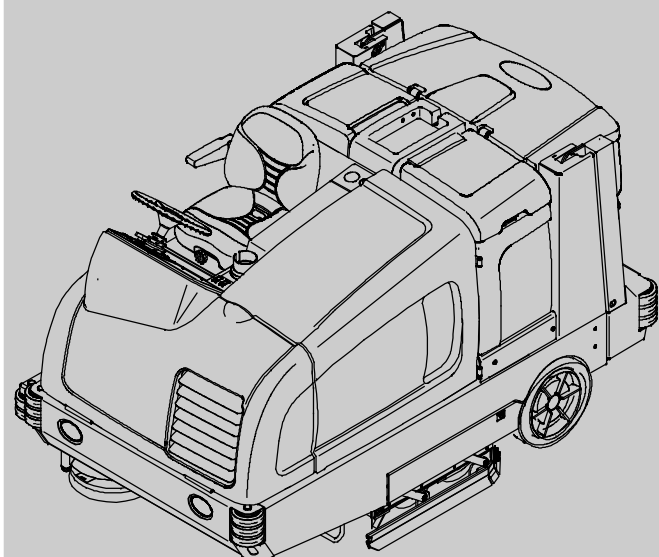
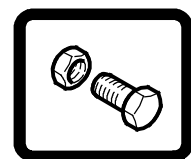




M30

(Gas/LPG)

Scrubber-Sweeper Parts Manual



The Safe Scrubbing Alternative®

ES® Extended Scrub System

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9003946

Rev. 12 (6-2014)



Ref	Part No.	Serial Number	Description	Qty.	
	1	82681	(000000 –)	Bracket Wldt, Lpg Mount	1
	2	63810	(000000 –)	Latch Assy, Lpg Tank Mtg, W/Nut	4
	3	51839	(000000 –)	Nut Adjustable, Lpg Tank Mtg	2
	4	49263	(000000 –)	Tie, Cable	3
	5	82556	(000000 – 001039)	Bracket, Vaporizer	1
	6	54930	(000000 –)	Vaporizer, LPG	1

HOW TO ORDER PARTS - See diagram above

Only use TENNANT Company supplied or equivalent parts. Parts and supplies may be ordered online, by phone, by fax or by mail.

Follow the steps below to ensure prompt delivery.

1. **(A)** Identify the machine model.
2. **(B)** Identify the machine serial number from the data plate.
3. **(C)** Ensure the proper serial number is used from the parts list.
4. Identify the part number and quantity.
Do not order by page or reference numbers.
5. Provide your name, company name, customer ID number, billing and shipping address, phone number and purchase order number.
6. Provide detail shipping instructions.

- (D)** ▽ - Identifies an assembly
▲ - Identifies parts included in assembly

Please fill out at time of installation for future reference.

Model No. - _____

Serial No. - _____

Machine Options - _____

Sales Rep. - _____

Sales Rep. phone no. - _____

Customer ID Number - _____

Installation Date - _____

Tennant Company

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www.tennant.co.jp

Thermo-Sentry, Touch-N-Go, 1-STEP, Clean-Wedge, Variable Drain Valve, EasyOpen, Grip-N-Go, MaxPro2, Dura-Track, SmartRelease, InstantAccess, Duramer, FaST-PAK, ES, FloorSmart and ErgoSpace are trademarks of Tennant Company.

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BG	КАК ДА ПОРЪЧВАМЕ ЧАСТИ - Вижте схемата по-горе Използвайте само части, доставени от TENNANT или техни еквиваленти. Частите и доставките могат да се поръчат онлайн, по телефон, факс или по пощата. Следвайте долупосочените стъпки, за да си осигурите бърза и точна доставка. 1. (A) Посочете модела на машината. 2. (B) Посочете серийния номер на машината от табелката с техническите данни. 3. (C) Уверете се, че сте използвали точния сериен номер от списъка с части. 4. Посочва номера на частта и количеството. Не поръчвайте части според страницата или референтните номера. 5. Посочете своето име, наименованието на фирмата, клиентския номер, адреса за получаване на сметката и доставката, тел.номер и номера на поръчката. 6. Посочете подробни инструкции за доставката.	Моля, попълнете по време на монтажа за бъдеща справка. Модел Э - _____ Сериен Э - _____ Опции на машината - _____ Търговски представител - _____ Тел. Э на търг. представител - _____ Клиентски Э - _____ Дата на монтаж - _____
	(D) ▽ - посочва начин на монтаж ▲ - посочва частите, включени в монтажа	

CN	如何订购部件 - 参见下表 仅使用 TENNANT 公司提供的或同等部件。部件和供应可以在线订购，通过电话、传真或邮件订购。 请遵循下面的步骤确保及时交付。 1. (A) 确定机器型号。 2. (B) 从数据标签确定机器序列号。 3. (C) 确保使用部件列表中的正确序列号。 4. 确定部件号和数量。 不要按页面或参考编号订购。 5. 提供您的姓名、公司名称、客户 ID 号、付帐和送货地址、电话号码和采购单编号。 6. 提供详细的送货说明。	请在安装时填写供未来参考。 型号 - _____ 序列号 - _____ 机器选项 - _____ 销售代表 - _____ 销售代表电话号码 - _____ 客户 ID 编号 - _____ 安装日期 - _____
	(D) ▽ - 确定组件 ▲ - 确定组件中包含的组件	

CZ	OBJEDNÁVÁNÍ DÍLŮ - Viz schéma výše. Pou ívejte pouze díly dodané společností TENNANT Company nebo jim odpovídající. Díly a materiál lze objednat online, telefonem, faxem nebo poštou. Aby bylo zajištěno rychlé dodání, postupujte podle kroků uvedených ní e. 1. (A) Zjistěte model stroje. 2. (B) Zjistěte sériové číslo stroje z výrobního štítku. 3. (C) Pou íjte správné sériové číslo ze seznamu dílů. 4. Určete číslo a mno ství dílů. Neobjednávejte podle stran nebo referenčních čísel. 5. Uveďte jméno, název společnosti, číslo ID zákazníka, fakturační a dodací adresu, telefonní číslo a číslo objednávky. 6. Uveďte podrobné pokyny pro dodání.	Vyplňte během sestavování pro budoucí potřebu. Číslo modelu - _____ Sériové číslo - _____ Doplňky zařízení - _____ Obchodní zástupce - _____ Tel. č. obchodního zástupce - _____ Číslo ID zákazníka - _____ Datum instalace - _____
	(D) ▽ - označuje sestavu ▲ - označuje díly v sestavě	

DE	BESTELLEN VON ERSATZTEILEN - Siehe oben stehendes Diagramm. Verwenden Sie nur von TENNANT gelieferte oder gleichwertige Ersatzteile. Ersatz- und Verschleißteile können online, telefonisch, per Fax oder per E-Mail bestellt werden. Befolgen Sie für eine umgehende Lieferung die folgenden Schritte. 1. (A) Geben Sie das Modell der Maschine an. 2. (B) Geben Sie die Seriennummer der Maschine an (auf dem Datenaufkleber). 3. (C) Achten Sie darauf, dass die richtigen Seriennummer aus der Ersatzteilliste verwendet wird. 4. Geben Sie die Ersatzteilenummer und die Menge an. Bestellen Sie nicht nach Seitenzahl oder Referenznummern. 5. Geben Sie Ihren Namen, den Firmennamen, die Kundennummer, die Rechnungs- und Lieferadresse, die Telefonnummer und die Einkaufsauftragsnummer an. 6. Erteilen Sie genaue Versandanweisungen.	Bitte bei der Inbetriebnahme als Referenzangabe ausfüllen. Modellnr. - _____ Seriennr. - _____ Maschinenoptionen - _____ Verkäufer - _____ Telefonnummer des Verkäufers - _____ Kundennummer - _____ Installationsdatum - _____
	(D) ▽ - steht für eine Einheit ▲ - steht für Einzelteile einer Einheit	

DK	BESTILLING AF RESERVEDELE - Se ovenstående tabel. Brug kun reservedele, der er fremstillet af TENNANT, eller dele af tilsvarende kvalitet. Reservedele og tilbehør kan bestilles online, pr. telefon, pr. fax eller pr. brev. Følg nedenstående trin for at sikre hurtig levering.	
	1. (A) Identificér maskinmodellen. 2. (B) Identificér maskinens serienummer på datamærkaten. 3. (C) Kontrollér, at det rigtige serienummer bruges i reservedelslisten. 4. Identificér reservedelsnummeret og antallet. Bestil ikke efter side- eller referencenumre. 5. Angiv dit navn, firmanavn, kunde-id-nummer, faktureringsadresse og leveringsadresse, telefonnummer og indkøbsordrenummer. 6. Angiv detaljerede instruktioner til forsendelse.	Udfyld venligst på installationstidspunktet til fremtidig brug. Modelnr. - _____ Serienr. - _____ Maskineks-traudstyr - _____ Salgskonsulent. - _____ Salgskonsulentens tif. - _____ Kunde-id-nr. - _____ Installationsdato - _____
	(D) ▽ - identificerer en enhed ▲ - identificerer reservedele i en enhed	

EE	KUIDAS VARUOSI TELLIDA – vaadake alltoodud joonist Kasutage ainult TENNANT Company poolt tarnitud või samaväärseid varuosi. Varuosi ja tarvikuid saab tellida Interneti, telefoni, faksi või posti teel. Kiire kohaletoimetamise tagamiseks järgige alltoodud juhiseid.	
	1. (A) Märkige masina mudel. 2. (B) Märkige andmesildil olev masina seerianumber. 3. (C) Veenduge, et olete valinud varuosade loendist õige seerianumbri. 4. Märkige varuosa number ja kogus. Ärge tellige lehekülje- või viitenumbri alusel. 5. Märkige oma nimi, ettevõtte nimi, kliendinumbr, arveldus- ja saatmisadress, telefoninumber ja ostutellimuse number. 6. Lisage täpsed saatmisjuhised.	Palun täitke paigaldamise ajal edaspidiseks viitamiseks. Mudeli number - _____ Seerianumber - _____ Masina lisavarustus - _____ Müügiesindus - _____ Müügiesinduse telefoninumber - _____ Kliendinumbr - _____ Paigaldamise kuupäev - _____
	(D) ▽ - tähistab komplekti ▲ - tähistab komplektis olevaid osi	

ES	CÓMO SOLICITAR PIEZAS - Consulte el diagrama anterior. Utilice sólo las piezas suministradas por TENNANT Company o piezas equivalentes. Puede solicitar las piezas a través de internet, por teléfono, por fax o por correo. Siga los siguientes pasos para que la entrega sea rápida.	
	1. (A) Indique el modelo de máquina. 2. (B) Indique el número de serie de la etiqueta de datos. 3. (C) Asegúrese de que indica el número de serie correcto de la lista de piezas. 4. Indique la cantidad y el número de la pieza. No realice el pedido indicando el número de página o el de referencia. 5. Incluya su nombre, el nombre de la empresa, el ID de cliente, las direcciones de envío y facturación, el número de teléfono y el número del pedido de compra. 6. Facilite instrucciones de envío.	Rellene estos datos cuando realice la instalación para utilizarlos como referencia en el futuro. Nº modelo - _____ Nº serie - _____ Opciones de la máquina - _____ Vendedor - _____ Nº teléfono vendedor - _____ Nº cliente - _____ Fecha de instalación - _____
	(D) ▽ - identifica un conjunto ▲ - identifica piezas de un conjunto	

FI	KUINKA VARAOSIA TILATAAN - katso kuvaa yllä. Käytä ainoastaan TENNANTIN toimittamia tai niitä vastaavia varaosia. Voit tilata varaosia ja tarvikkeita internetistä, puhelimitse, faksilla tai sähköpostilla. Noudata seuraavia ohjeita täsmällisen toimituksen varmistamiseksi.	
	1. (A) Katso koneen malli. 2. (B) Katso koneen sarjanumero sen tunnustarrasta. 3. (C) Varmista, että osaluettelosta, että käytät oikeaa sarjanumeroa. 4. Katso osanumero ja kappalemäärä. Älä tilaa ilmoittamalla sivu- tai viitenumeroita. 5. Ilmoita nimesi, yrityksesi nimi, asiakasnumero, laskutus- ja toimitusosoite, puhelinnumero ja ostotilauksen numero. 6. Ilmoita yksityiskohtaiset toimitusosoitteet.	Ole hyvä ja täytä ottaessasi koneen käyttöön myöhempiä tarpeita varten. Mallinumero - _____ Sarjanumero - _____ Koneen lisävarusteet - _____ Myyntiedustaja - _____ Myyntiedustajan puhelinnumero - _____ Asiakasnumero - _____ Asennuspäivä - _____
	(D) ▽ - tarkoittaa kokoonpanoa ▲ - tarkoittaa kokoonpanoon sisältyviä osia	

FR	COMMENT COMMANDER DES PIÈCES DÉTACHÉES - Voir le schéma ci-dessus.	
	Utilisez uniquement des pièces fournies par la société TENNANT ou équivalentes. Les pièces et fournitures peuvent être commandées en ligne, par téléphone, fax, ou par courrier. Suivez les étapes ci-dessous pour assurer une livraison rapide. 1. (A) Identifiez le modèle de la machine. 2. (B) Identifiez le numéro de série de la machine, à partir de l'étiquette signalétique. 3. (C) Assurez-vous que le numéro de série correct est utilisé à partir de la liste de pièces détachées. 4. Identifiez le numéro de pièce et la quantité. Ne commandez pas par page ou numéros de référence. 5. Fournissez votre nom, le nom de votre société, votre numéro d'identification de client, l'adresse de facturation et d'expédition, le numéro de téléphone et le numéro du bon de commande. 6. Fournissez des instructions d'expédition détaillées.	
	(D) ▽ - identifie un assemblage ▲ - identifie les pièces composant l'assemblage	A remplir au moment de l'installation à titre de référence. N° du modèle - _____ N° de série - _____ Options de la machine - _____ Agent commercial - _____ N° tél. de l'agent commercial - _____ Numéro d'identification client - _____ Date d'installation - _____

GR	ΤΡΟΠΟΣ ΠΑΡΑΓΓΕΛΙΑΣ ΑΝΤΑΛΛΑΚΤΙΚΩΝ - Βλ. παραπάνω διάγραμμα.	
	Χρησιμοποιήστε μόνο ανταλλακτικά παρεχόμενα από την TENNANT Company ή ισοδύναμα. Τα ανταλλακτικά και αναλώσιμα μπορούν να παραγγελθούν online, τηλεφωνικά, με φαξ ή ταχυδρομικά. Ακολουθήστε τα παρακάτω βήματα για να εξασφαλίσετε την έγκαιρη αποστολή τους. 1. (A) Βρείτε το μοντέλο μηχανήματος. 2. (B) Βρείτε τον αριθμό σειράς του μηχανήματος από την ετικέτα στοιχείων. 3. (C) Βεβαιωθείτε ότι χρησιμοποιείται ο σωστός αριθμός σειράς από τον κατάλογο ανταλλακτικών. 4. Βρείτε κωδικό ανταλλακτικού και ποσότητα. Μην παραγγέλνετε βάσει σελίδας ή αριθμών αναφοράς. 5. Δώστε το όνομα σας, όνομα εταιρείας, ID (κωδικό) πελάτη, διεύθυνση τιμολόγησης και αποστολής, αριθμό τηλεφώνου και αριθμό εντολής προμήθειας. 6. Δώστε λεπτομερείς πληροφορίες αποστολής.	
	(D) ▽ - υποδηλώνει υποσύστημα ▲ - υποδηλώνει τα μέρη που περιλαμβάνονται στο υποσύστημα	Παρακαλούμε συμπληρώστε κατά την ώρα της εγκατάστασης για μελλοντική αναφορά. Αρ. Μοντέλου - _____ Αρ. σειράς - _____ Επιλογές Μηχανήματος - _____ Εκπ. πωλήσεων - _____ Τηλ. εκπροσώπου πωλήσεων - _____ Αριθμός πελάτη - _____ Ημερομηνία εγκατάστασης - _____

HU	HOGYAN RENDELJÜNK ALKATRÉSZEKET - Lásd: fenti diagramm.	
	Kizárólag TENNANT vagy azzal egyenértékű cserealkatrészeket használjon. Az alkatrészeket és anyagokat meg lehet rendelni az Interneten keresztül, vagy telefonon, faxon és e-mailben. A pontos szállítás érdekében kövesse az alábbi lépéseket. 1. (A) Adja meg a gép típusát. 2. (B) Az adatcímké alapján adja meg a gép gyártási számát. 3. (C) Ügyeljen arra, hogy a megfelelő gyártási számot válassza ki az alkatrészlistáról. 4. Adja meg a rendelési számot és a mennyiséget. A rendeléshez ne az oldalszámot vagy a hivatkozási számot használja. 5. Adja meg a nevét, a cége nevét, az ügyfélaazonosító számát, a számlázási és szállítási címét, a telefonszámát és a rendelési számot. 6. Adjön részletes szállítási utasításokat.	
	(D) ▽ - a jel csomagra utal ▲ - a jel a csomagban található alkatrészekre utal	A későbbi visszakeresések érdekében kérjük, hogy a rovatokat az első üzembehelyezéskor töltsse ki. Típuszám - _____ Gyártási szám. - _____ A gép felszereltsége - _____ Kereskedelmi képviselő - _____ Kereskedelmi képviselő telefonszáma - _____ Ügyfél azonosító száma - _____ Üzembehelyezés dátuma - _____

IT	COME ORDINARE LE PARTI - Vedere schema precedente.	
	Utilizzare solo ricambi forniti da TENNANT o equivalenti. Ricambi e forniture possono essere ordinati online, per telefono, via fax o per posta elettronica. Per ottenere una consegna rapida, seguire i passaggi indicati di seguito. 1. (A) Identificare il modello della macchina. 2. (B) Identificare il numero di serie della macchina dall'etichetta dei dati. 3. (C) Utilizzare il numero di serie corretto presente nell'elenco delle parti di ricambio. 4. Identificare numero di parte e quantità. Non ordinare per numero di pagina o di riferimento. 5. Fornire nome del contatto, nome della società, numero di ID cliente, indirizzo di fatturazione e di spedizione, numero di telefono e numero di ordine di acquisto. 6. Fornire istruzioni dettagliate per la spedizione.	
	(D) ▽ - identifica un gruppo ▲ - identifica parti comprese in un gruppo	Compilare il modulo al momento dell'installazione per poterlo consultare in futuro in caso di necessità. N. Modello - _____ N. Serie - _____ Opzioni della macchina - _____ Venditore - _____ Tel. venditore - _____ Numero ID cliente - _____ Data di installazione - _____

JP	パーツの発注方法 ? 上記の図を参照してください TENNANT社製のパーツまたは同等品のみをお使いください。 パーツやサブライ品のご注文は、オンライン、電話、FAX、または手紙でお願いいたします。 確実にお届けできるように、以下の情報お知らせください。 1. (A) 製品のモデル名をお知らせください。 2. (B) 製品のデータラベルに印刷されているシリアル番号をお知らせください。 3. (C) パーツリストを参照して、シリアル番号が正しいかご確認ください。 4. パーツ番号と数量をお知らせください。マニュアル/カタログのページ番号や参照番号でのご注文はご遠慮ください。 5. お客様のお名前、会社名、顧客ID番号、請求/発送先住所、電話番号、注文書番号をお知らせください。 6. 発送に関するご希望があれば、明記してください。	後日確認できるように、設置時に記入してください。 モデルNo. - _____ シリアルNo. - _____ 製品のオプション- _____ 販売代理店 - _____ 販売代理店の電話番号 - _____ 顧客ID番号 - _____ 設置日 - _____
	(D) ▽ - アセンブリを示します ▲ - アセンブリに含まれるパーツを示します	

LT	KAIP UŽSISAKYTI DALIS – žr. diagramą viršuje Naudokite tik "Tennant" kompanijos tiekiamas arba lygiavertes joms dalis. Dalis galite užsisakyti internetu, telefonu, faksu bei elektroniniu paštu. Kad užsakymas būtų greitai įvykdytas, laikykitės išvardytų taisyklių. 1. (A) Nurodykite mašinos modelį. 2. (B) Norodykite mašinos serijos numerį, kurį rasite ant duomenų žymės. 3. (C) Įsitikinkite, kad nurodomas tikslus serijos numeris iš dalių sąrašo. 4. Nurodykite dalies numerį ir reikiamą kiekį. Neužsakinėkite pagal puslapius ar nuorodos numerius. 5. Nurodykite savo vardą, kompanijos pavadinimą, kliento ID numerį, sąskaitos išrašymo ir vežimo adresą, telefono numerį ir pirkimo užsakymo numerį. 6. Nurodykite išsamias gabenimo instrukcijas.	Prašome užpildyti montavimo metu, siekiant gauti informaciją ateityje. Modelio nr. - _____ Serijos nr. - _____ Mašinos parinktys - _____ Prekybos atstovas - _____ Komivojažieriaus tel. nr. - _____ Pirkėjo ID numeris - _____ Sumontavimo data - _____
	(D) ▽ - žymi sistemą ▲ - nurodo sistemos dalis	

LV	KĀ PASŪTĪT REZERVES DETALĀS – Skat. diagrammu iepriekš izmantojiet tikai TENNANT Company piegādātās vai tām līdzvērtīgas rezerves detaļas. Daļas un piegādi var pasūtīt internetā, pa tālruni, pa faksu vai pastu. Lai nodrošinātu savlaicīgu piegādi, sekojiet zemāk aprakstītajiem soļiem. 1. (A) Nosakiet mašinas modeli. 2. (B) Nosakiet mašinas sērijas numuru uz tehnisko datu uzlīmes. 3. (C) Pārliecinieties, ka tiek uzrakstīts attiecīgais sērijas numurs no detaļu saraksta. 4. Nosakiet detaļas numuru un skaitu. Veicot pasūtījumus neatsaucieties uz lappušu vai norādes numuriem. 5. Uzrakstiet savu vārdu, uzņēmuma nosaukumi, klienta identitātes numuru, adresi rēķina piesūtīšanai un piegādei un pirkuma pasūtījuma numuru. 6. Sniedziet detalizētu informāciju par piegādi.	Veicot uzstādīšanu, lūdzam pierakstīt attiecīgo informāciju izmantošanai turpmāk. Modeļa Nr. - _____ Sērijas Nr. - _____ Iekārtas papildaprīkojums- _____ Pārdošanas pārst. - _____ Pārdošanas pārst. tālr. Nr. - _____ Klienta identitātes numuru- _____ Uzstādīšanas datums- _____
	(D) ▽ – nosaka ierīci ▲ – nosaka detaļas, kas ir komplektā ar ierīci	

NL	HOE ONDERDELEN TE BESTELLEN - Zie schema hierboven. Gebruik alleen onderdelen die door TENNANT Company zijn geleverd of soortgelijke onderdelen. Onderdelen en voorraden kunnen online, per telefoon, fax of schriftelijk besteld worden. Volg de stappen hieronder om een juiste levering te garanderen. 1. (A) Bepaal het machinemodel. 2. (B) Lees het serienummer van de machine af van het gegevenslabel. 3. (C) Zorg dat het juiste serienummer wordt gebruikt uit de onderdelenlijst. 4. Bepaal het artikelnummer en het aantal. Bestel niet aan de hand van pagina's of referentienummers 5. Geef uw naam, bedrijfsnaam, klantnummer, factuur- en leveringsadres, telefoonnummer en bestelnummer op. 6. Geef gedetailleerde leveringsinstructies op.	Vul tijdens installatie de onderstaande gegevens in voor eventueel toekomstig gebruik. Modelnr. - _____ Serienr. - _____ Machine-opties - _____ Verkoopvert. - _____ Telnr. verkoopvert. - _____ Klantnummer - _____ Installatiedatum - _____
	(D) ▽ - geeft een eenheid aan ▲ - geeft de onderdelen van de eenheid aan	

NO	HVORDAN BESTILLE DELER - Se diagram over. Bruk kun deler levert av TENNANT Company eller ekvivalente deler. Deler og forsyninger kan bestilles online, per telefon, per faks eller per post. Følg trinnene under for å sikre rask levering.	Fyll ut ved installasjonstidspunkt for fremtidig bruk. Modellnr. - _____ Serienr. - _____ Maskinens tillegg - _____ Salgsrep. - _____ Salgsrep. telefonnr. - _____ Kunde-ID-nummer - _____ Installasjonsdato - _____
	1. (A) Angi maskinmodellen. 2. (B) Angi maskinens serienummer fra typeskiltet. 3. (C) Forsikre deg om at korrekt serienummer brukes fra delelisten. 4. Angi delenummer og antall. Bestill ikke ut fra side- eller referansenumre. 5. Angi ditt navn, firmanavn, kunde-ID-nummer, fakturerings- og forsendelsesadresse, telefonnummer og innkjøpsordrenummer. 6. Angi detaljerte forsendelsesinstruksjoner.	
	(D) ▽ - angir en delegruppe ▲ - angir deler inkludert i en delegruppe	

PL	JAK ZAMAWIAĆ CZĘŚCI - patrz schemat powyżej. Należy używać wyłącznie części dostarczanych przez firmę TENNANT Company lub równoważnych. Części i dostawy mogą być zamawiane online, przez telefon, faksem lub pocztą. Aby zapewnić szybką dostawę, należy przestrzegać następujących wskazówek.	Prosimy wpisać datę instalacji do późniejszego wykorzystania. Nr modelu - _____ Nr seryjny - _____ Opcje maszyny - _____ Przedst. sprzedaży - _____ Nr tel. przedst. sprzed. - _____ Nr ident. klienta - _____ Data instalacji - _____
	1. (A) Określić model maszyny. 2. (B) Określić numer seryjny maszyny znajdujący się na tabliczce znamionowej. 3. (C) Odszukać ten numer seryjny w wykazie części. 4. Określić numer części i ilość. Nie zamawiać na podstawie numeru strony lub liczby porządkowej wykazu. 5. Podać swoje nazwisko, nazwę firmy, numer identyfikacyjny klienta, adres dostawy i dostarczenia rachunku, numer telefonu i numer zamówienia zakupu. 6. Podać dokładne instrukcje dotyczące dostawy.	
	(D) ▽ - oznacza zespół ▲ - oznacza część w zespole	

PT G	COMO ENCOMENDAR PEÇAS - Consulte o diagrama acima. Utilize apenas peças fornecidas pela TENNANT Company ou equivalentes. As peças e consumíveis podem ser encomendados online, por telefone, fax ou correio. Siga os passos abaixo para garantir uma entrega rápida.	Preencha na altura da instalação para futura referência. Modelo nº - _____ Nº de série - _____ Opções da máquina - _____ Vendedor - _____ Telefone do vendedor - _____ Número de ID do cliente - _____ Data de instalação - _____
	1. (A) Identifique o modelo da máquina. 2. (B) Identifique o número de série da máquina que se encontra na etiqueta de dados. 3. (C) Certifique-se de que usa o número de série correcto da lista de peças. 4. Identifique o número de produto e a quantidade. Não encomende através de números de página ou de referência. 5. Forneça o seu nome, o nome da empresa, o número de ID do cliente, os endereços de facturação e entrega, o número de telefone e o número da nota de encomenda. 6. Forneça instruções de entrega detalhadas.	
	(D) ▽ - identifica uma unidade ▲ - identifica peças incluídas numa unidade	

RU	КАК ЗАКАЗАТЬ ЗАПЧАСТИ - См. схему ниже. Используйте только запчасти, поставляемые компанией TENNANT или их аналоги. Запасные части и расходные материалы можно заказать в режиме онлайн, телефоном, факсом или электронной почтой. Для своевременной доставки следуйте описанным ниже инструкциям.	Во время установки заполните, пожалуйста, эти сведения для того, чтобы ссылаться в дальнейшем. Модель Э - _____ Серийный Э - _____ Опции машины - _____ Торговый представитель - _____ Телефон торгового представителя - _____ Идент. номер покупателя - _____ Дата установки - _____
	1. (A) Укажите модель машины. 2. (B) Укажите серийный номер машины, обозначенный на табличке технических данных. 3. (C) Удостоверьтесь, что надлежащий серийный номер перечислен в списке запчастей. 4. Укажите номер детали и нужное количество. Не используйте номера страниц или ссылок. 5. Укажите свое имя, название компании, идентификационный номер покупателя, расчетный адрес и адрес доставки, телефонный номер и номер заказа на покупку. 6. Укажите подробные сведения о доставке.	
	(D) ▽ - означает узел ▲ - обозначает деталь узла	

SE	BESTÄLLNING AV RESERVDELAR - Se ovanstående schema. Använd endast delar från Tennant Company eller likvärdiga. Delar och material kan beställas online, telefoniskt, per fax eller post. Följ nedanstående steg för en snabb leverans.	
	1. (A) Identifiera maskinens modell. 2. (B) Identifiera maskinens serienummer på typskylten. 3. (C) Kontrollera att rätt serienummer används från dellistan. 4. Identifiera artikelnumret och mängden. Beställ inte med hjälp av sido- eller referensnummer. 5. Uppge ditt namn, företagets namn, kundens ID-nummer, faktura- och leveransadress, telefonnummer och ordernumret vid inköp. 6. Ge detaljerade transportanvisningar.	Fyll i vid installation och spar för framtida bruk. Modellnr. - _____ Serienr. - _____ Tilvalsutrustning - _____ Försäljare - _____ Försäljarens tel.nr. - _____ Kundnummer - _____ Installationsdatum - _____
	(D) ▽ - identifierar en modul ▲ - identifierar delar som ingår i en modul	

SK	POSTUP PRI OBJEDNÁVANÍ ČASTÍ - Pozri vyššie uvedený diagram. Využívajte výhradne dielce dodané spoločnosťou TENNANT, alebo ich ekvivalenty. Dielce a položky je možné objednať online, telefonicky, faxom, alebo poštou. Na zabezpečenie promptného doručenia sa riadte nasledovnými krokmi.	
	1. (A) Identifikujte model stroja. 2. (B) Z etikety s údajmi identifikujte sériové číslo stroja. 3. (C) Ubezpečte sa, že ste zadali správne sériové číslo zo zoznamu dielcov. 4. Identifikujte číslo dielu a množstvo. Neobjednávajte pomocou čísel strán, alebo referenčných čísel. 5. Zadajte Vaše meno, meno spoločnosti, ID číslo zákazníka, fakturačnú a prepravnú adresu, telefónne číslo a objednávacie číslo dielu. 6. Uveďte podrobné prepravné pokyny.	Vyplňte prosím pri inštalácii pre prípad potreby v budúcnosti. Č. modelu - _____ Sériové č. - _____ Zvláštne príslušenstvo stroja - _____ Obchodné zastúpenie - _____ Obch. zastúpenie tel. č. - _____ ID č. zákazníka - _____ Dátum inštalácie - _____
	(D) ▽ - identifikuje sadu ▲ - identifikuje časti sady	

SL	NAROČANJE NADOMESTNIH DELOV - glejte zgornjo sliko. Uporabljajte samo originalne nadomestne dele Tennant ali enakovredne dele. Dele in potrošni material lahko naročite prek spleta, po telefonu, faksu ali pošti. Za zagotovitev čimbolj hitre dostave sledite spodnjim navodilom.	
	1. (A) Ugotovite model stroja. 2. (B) Na ploščici s podatki poiščite serijsko številko stroja. 3. (C) Poskrbite, da na seznamu nadomestnih delov poiščete pravilno serijsko številko. 4. Poiščite številko dela in potrebno količino. Pri naročilih ne navajajte strani ali referenčne številke. 5. Navedite svoje ime, ime podjetja, ID številko stranke, naslova za dostavo in izdajo računa, telefonsko številko in številko naročila. 6. Navedite podrobna navodila za dostavo.	Prosimo, da ob vgradnji izpolnite te podatke, da vam bodo v prihodnje na voljo. Št. modela - _____ Serijska številka - _____ Dodatna oprema stroja - _____ Prodajni predstavnik - _____ Telefonska št. prodajnega predstavnika - _____ Številka stranke - _____ Datum vgradnje - _____
	(D) ▽ - označuje sklop ▲ - označuje dele sklopa	

TR	PARÇALARIN SİPARİ EDİLMESİ - Yukarıdaki emaya bakınız. Yalnızca TENNANT Company'den sağlanan veya elde edilen parçaları kullanınız. Parça veya sarf malzemeleri çevrimiçi olarak, telefonla, faksla veya postayla sipariş edilebilir. Zamanında teslimat sağlamak için aşağıdaki adımları izleyin.	
	1. (A) Makine modelini belirtin. 2. (B) Veri etiketinden makine seri numarasını belirtin. 3. (C) Parça listesinden uygun seri numarasını kullanarak emin olun. 4. Parça numarasını ve miktarı belirtin. Sayfa veya referans numaraları kullanarak sipariş vermeyin. 5. Adres, şirketinizin adresi, müşteri kimlik numarası, faturalama ve sevkiyat adreslerini, telefon numarasını ve satın alma siparişi numarasını belirtin. 6. Ayrıntılı sevkiyat talimatlarını belirtin.	İleri tarihlerde başvurmak için lütfen kurulum sırasında doldurun. Model No. - _____ Seri No. - _____ Makine Seçenekleri - _____ Satış Temsilcisi - _____ Satış Temsilcisi telefon no. - _____ Müşteri Kimlik Numarası - _____ Kurulum Tarihi - _____
	(D) ▽ - bir tertibatı belirtir ▲ - tertibattaki parçaları belirtir	

GENERAL RECOMMENDED MAINTENANCE

General Recommended Maintenance Items

Ref.	Part No.	Serial Number	Description	Qty.
▽	9002553	(000000-003999)	Maint Kit, 400hr, Gas [M20/T20/M30]	1
▲	372575	(000000-003999)	Sparkplug [Gm]	4
▲	369746	(000000-003999)	Element, Fltr, Air [Dn]	1
▲	372440	(000000-003999)	Filter, Fuel [Gm 1.6l/3.0l]	1
▽	9002554	(000000-001320)	Maint Kit, 400hr, Lpg [M20/T20/M30]	1
▲	372575	(000000-001320)	Sparkplug [Gm]	4
▲	369746	(000000-001320)	Element, Fltr, Air [Dn]	1
▲	372615	(000000-001320)	Filter Kit, Fuelock, Lpg	1
▽	9007382	(001321-003999)	Maint Kit, 400hr [M20/T20/M30 Lpg 2010]	1
▲	372575	(001321-003999)	Sparkplug [Gm, 1pick=1plug]	4
▲	369746	(001321-003999)	Element, Fltr, Air [Dn]	1
▲	9007380	(001321-003999)	Filter, Fuelock,Lpg[Gm1.6l 2010]	1
▽	9002555	(000000-003999)	Maint Kit, 800hr, Gas [M20/T20/M30]	1
▲	31613	(000000-003999)	Strainer, Hyd, 025gpm 100mesh 03psi	1
▲	25122	(000000-003999)	Cap, Breather, Hyd, 2.4 Ds	1
▲	1021579	(000000-003999)	Filter Assy, Hyd, 10mic	1
▲	372440	(000000-003999)	Filter, Fuel [Gm 1.6l/3.0l]	1
▽	9002613	(000000-001320)	Maint Kit, 800hr, Lpg [M20/T20/M30]	1
▲	31613	(000000-001320)	Strainer, Hyd, 025gpm 100mesh 03psi	1
▲	25122	(000000-001320)	Cap, Breather, Hyd, 2.4 Ds	1
▲	1021579	(000000-001320)	Filter Assy, Hyd, 10mic	1
▲	372615	(000000-001320)	Filter Kit, Fuelock, Lpg	1
▽	9007381	(001321-003999)	Maint Kit, 800hr [M20/T20/M30 Lpg 2010]	1
▲	31613	(001321-003999)	Strainer, Hyd, 025gpm 100mesh 03psi	1
▲	25122	(001321-003999)	Cap, Breather, Hyd, 2.4 Ds	1
▲	1021579	(001321-003999)	Filter Assy, Hyd, 10mic	1
▲	9007380	(001321-003999)	Filter, Fuelock,Lpg[Gm1.6l 2010]	1
	371972	(000000-003999)	Element, Fltr, Oil, Eng, Spin-On (GM)	1
	9010627	(004000-)	Filter, Oil (Mits)	1
	1048295AM	(000000-)	Filter, Panl, Syn, 4.2 X 20.0 X 30.0	1
	1027290	(000000-)	Filter, Soltn, 20mesh, Pm12 3.1d 02.6l	1
	87866	(000000-)	Key, Ignition [Set Of 2]	1
	372603	(000000-)	Wire Set, Sparkplug [Set Of 4, 1.6l]	1
	20833	(000000-)	Wheel, 03.0d 1.38w 0.50b	2
	372571	(000000-)	Belt, Ribbed, 39.0l	1
	1024586	(000000-)	Side Door Inner Skirt	2
	1019295	(000000-)	Side Door Outer Skirt	2
	1033269	(000000-)	Front Tabbed Skirt	1
	1033549	(000000-)	Rear Skirt	1
	1033548	(000000-)	Rear Recirculation Flap	1
	9010622	(004000-)	Plug, Spark	4

GENERAL RECOMMENDED MAINTENANCE

General Recommended Maintenance Items

Ref.	Part No.	Serial Number	Description	Qty.
	1035067	(000000-	) Linard Front Squeegee - Std.	1
	1035052	(000000-	) Linatex Rear Squeegee - Std.	1
	83874	(000000-	) Linatex Rear Squeegee End Gasket	2
	1031011	(000000-	) Linatex Side Squeegee	2
	1025005	(000000-001278	) Linatex Side Brush Squeegee	1
	1046980	(001279-	) Blade, Sqge, Side Brush, Linatex	1
	1047238	(001279-	) Blade, Sqge, Side Brush, Linatex	1
	1038681	(000000-	) Urethane Front Squeegee	1
	1038680	(000000-	) Urethane Rear Squeegee	1
	1031823	(000000-	) Urethane Side Squeegee	2
	1027716	(000000-001278	) Urethane Side Brush Squeegee	1
	1059091	(001279-	) Blade, Sqge, Side Brush, Urethane	1
	1059092	(001279-	) Blade, Sqge, Side Brush, Urethane	1
	16411	(000000-	) Paint, Airdry, Off-White, 12oz (Not Europe)	1
	16412	(000000-	) Paint, Airdry, Teal, 12oz, Solid (Not Europe)	1
	377540	(000000-	) Paint, Airdry, Blk, 12oz (Not Europe)	1
	377538	(000000-	) Paint, Airdry, Gray, 12oz [Enamel] (Not Europe)	1
	377537	(000000-	) Paint, Airdry, Iron Gray, 12oz[Pwdr Coat] (Not Europe)	1
	1057710	(000000-	) Oil, Hyd [El, Iso 100, 01gal]	1
	1057711	(000000-	) Oil, Hyd [El, Iso 100, 05gal]	1
	1069019	(000000-	) Oil, Hyd [El, Iso 68, 01gal]	1
	1069020	(000000-	) Oil, Hyd [El, Iso 68, 05gal]	1
	1057707	(000000-	) Oil, Hyd [El, Iso 32, 01gal]	1
	1057708	(000000-	) Oil, Hyd [El, Iso 32, 05gal]	1
	99321	(000000-	) Oil, Hydraulic 68 [20] (CE ONLY)	1

SECTION 2

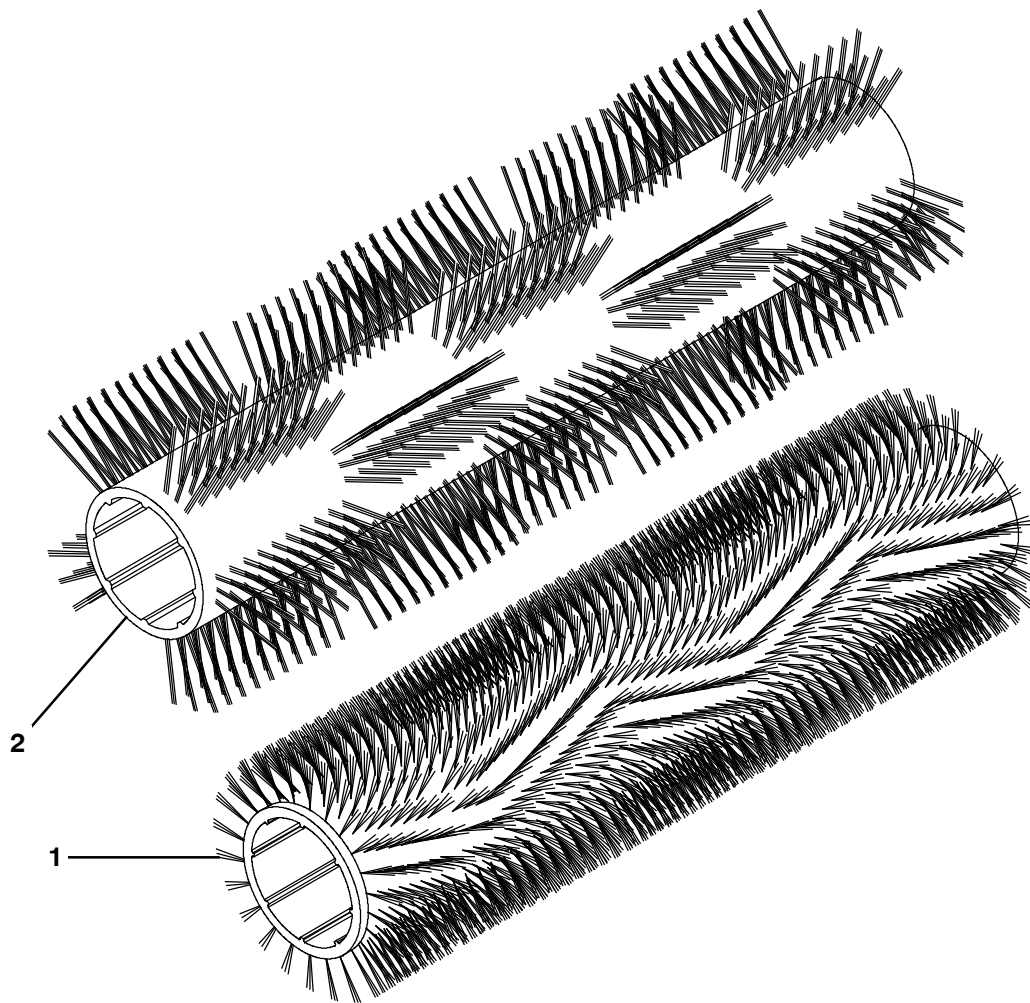
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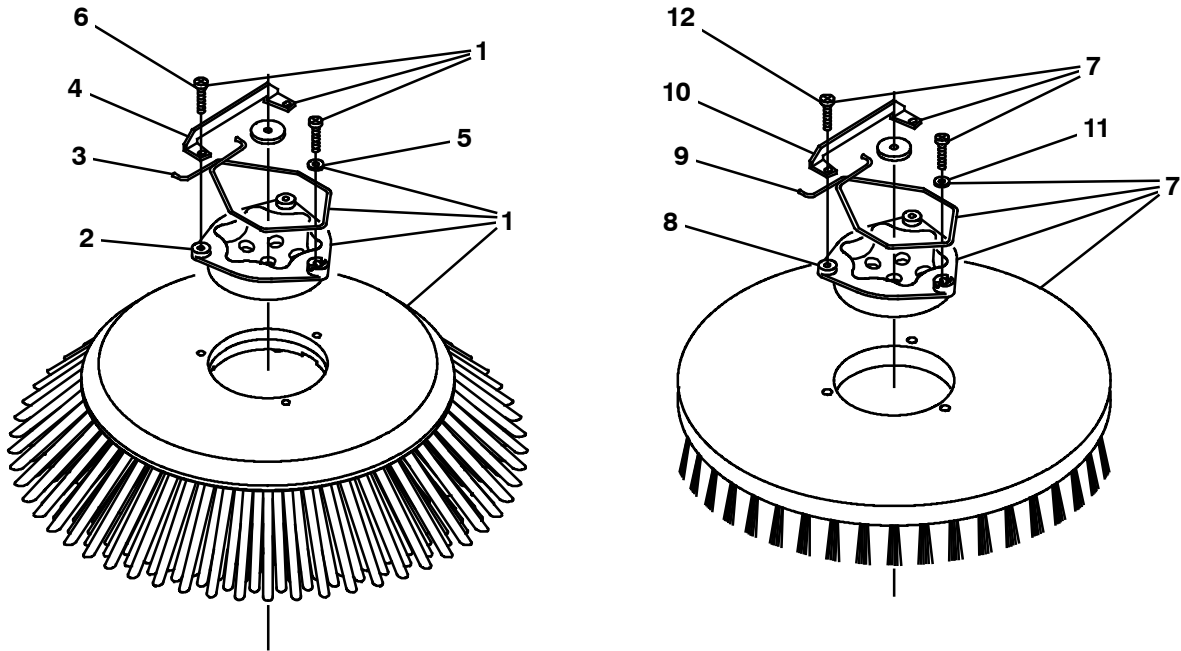
Fig. 1 - Brushes, Replacement, Scrub Head



354408

Ref.	Part No.	Serial Number	Description	Qty.
1	1033375	(000000-)	Brush, Sweep / Scrub, 48L, 24 Sr, Polypropylene	2
1	1033372	(000000-)	Brush, Sweep / Scrub, 48L, 24 Sr, Super Abrasive	2
1	1033246	(000000-)	Brush, Sweep / Scrub, 48L, 24 Sr, Polyester	2
1	1033374	(000000-)	Brush, Sweep / Scrub, 48L, 24 Sr, Heavy Duty Polypropylene	2
2	1038430	(000000-)	Brush, Sweep / Scrub, 48L, Wndw, Polypropylene	2
2	1059641	(000000-)	Brush, Sweep / Scrub, 48L, Wndw, Super Abrasive	1

Fig. 2 - Brushes, Replacement, Side Brush



354584

Ref.	Part No.	Serial Number	Description	Qty.
▽	1	1027688	(000000-) Brush Assy, Disk, Sweep, 24.0d, Polypropylene	1
▲	2	15539	(000000-) Hub, Drive, Brush, Disk, 3hole 5.8bc[6t]	1
▲	3	14838	(000000-) Spring, Wir, 0.16d, Brush Retaining	1
▲	4	24299	(000000-) Bracket, Retainer, Spring	1
▲	5	01684	(000000-) Washer, Flat, 0.27b 0.69d .05, Ss	1
▲	6	32746	(000000-) Screw, Pan, Phl, M6 X 1.00 X 35, Ss	3
▽	7	1042499	(000000-) Brush Assy, Disk, Scrubbing, 16.0 D, Soft Nylon	1
▲	8	1017368	(000000-) Hub, Drive, Brush, Disk, 3hole 5.8bc	1
▲	9	14838	(000000-) Spring, Wir, 0.16d, Brush Retaining	1
▲	10	24299	(000000-) Bracket, Retainer, Spring	1
▲	11	01684	(000000-) Washer, Flat, 0.27b 0.69d .05, Ss	1
▲	12	32746	(000000-) Screw, Pan, Phl, M6 X 1.00 X 35, Ss	3
▽	7	1042500	(000000-) Brush Assy, Disk, Scrubbing, 16.0 D, heavy Duty Polypropylene	1
▲	8	1017368	(000000-) Hub, Drive, Brush, Disk, 3hole 5.8bc	1
▲	9	14838	(000000-) Spring, Wir, 0.16d, Brush Retaining	1
▲	10	24299	(000000-) Bracket, Retainer, Spring	1
▲	11	01684	(000000-) Washer, Flat, 0.27b 0.69d .05, Ss	1
▲	12	32746	(000000-) Screw, Pan, Phl, M6 X 1.00 X 35, Ss	3
▽	7	1042504	(000000-) Brush Assy, Disk, Scrubbing, 16.0 D, Super Abrasive	1
▲	8	1017368	(000000-) Hub, Drive, Brush, Disk, 3hole 5.8bc	1
▲	9	14838	(000000-) Spring, Wir, 0.16d, Brush Retaining	1
▲	10	24299	(000000-) Bracket, Retainer, Spring	1
▲	11	01684	(000000-) Washer, Flat, 0.27b 0.69d .05, Ss	1
▲	12	32746	(000000-) Screw, Pan, Phl, M6 X 1.00 X 35, Ss	3

Fig. 3 - Main Frame Group

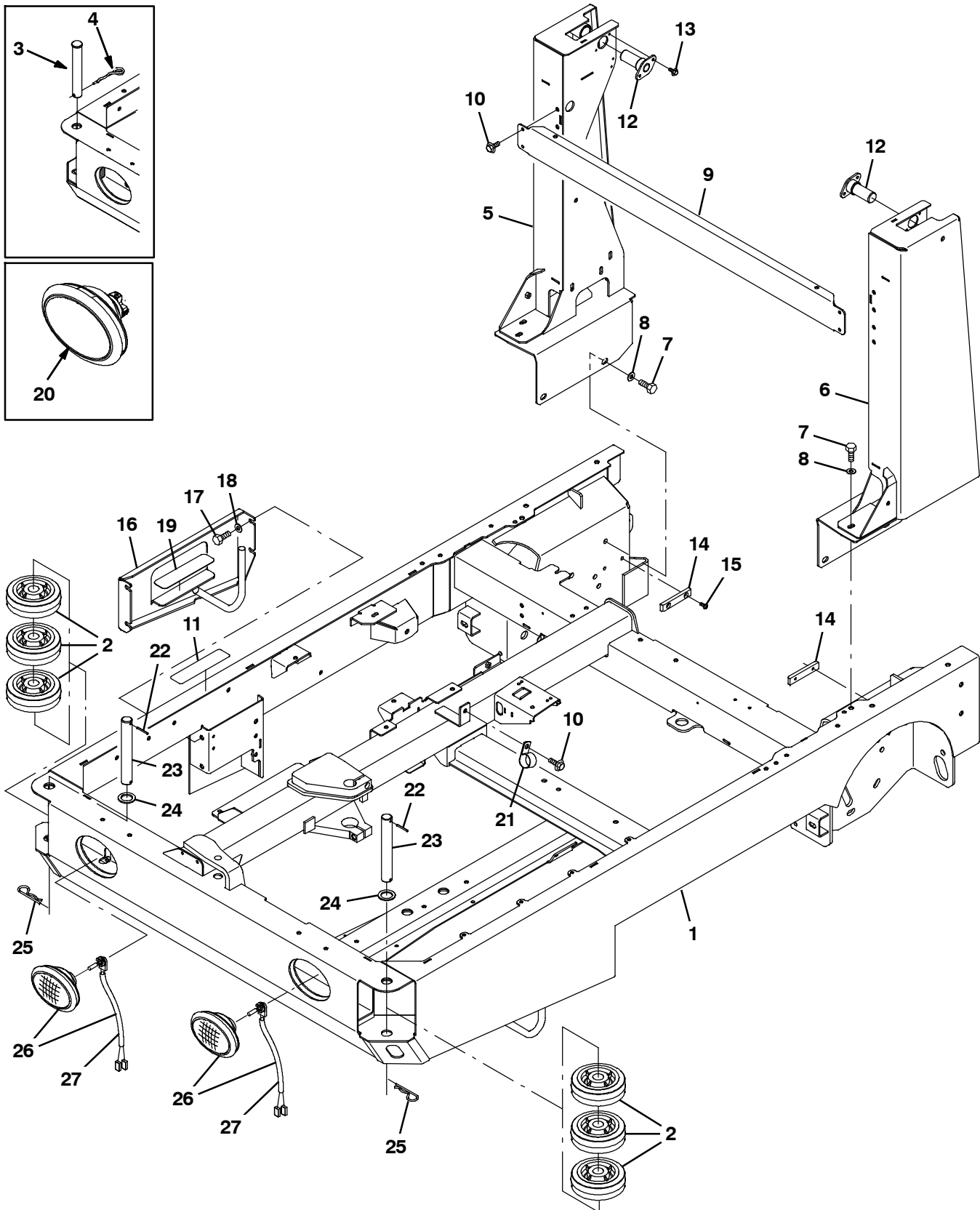


Fig. 3 - Main Frame Group

Ref.	Part No.	Serial Number	Description	Qty.	
1	9003987	(000000-	) Frame Wldt, Main, Replmt [M30]	1	
2	1060130	(000000-	) Wheel, 06.0D 2.00W 1.19B, Gray Rbr	6	
3	9006334	(000000-001248	) Pin Kit, Wheel, Ci [M20/T20/M30]	2	
4	761490	(000000-001248	) Pin, Cotter, hair, Dbl	2	
5	9003988	(000000-	) Tower Wldt, Lift, Rh, Replmt [M30]	1	
5	9004991	(000000-	) Tower Wldt, Lift, Rh, Replmt, TJ (Japan Only)	1	
5	9004992	(000000-	) Tower Wldt, Lift, Rh, Replmt, CE (CE Only)	1	
6	9003989	(000000-	) Tower Wldt, Lift, Lh, Replmt [M30]	1	
6	9004989	(000000-	) Tower Wldt, Lift, Lh, Replmt, TJ (Japan Only)	1	
6	9004990	(000000-	) Tower Wldt, Lift, Lh, Replmt, Ce (CE Only)	1	
7	39283	(000000-	) Screw, Hex, M10 X 1.50 X 25, 8.8	10	
8	32492	(000000-	) Washer, Flat, 0.38, Std	10	
9	1032174	(000000-	) Channel, Upper, Tower, Lift	1	
10	1037346	(000000-	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	5	
11	58819	(000000-	) Tread, Non-Skid, 03.0w 11.6l	1	
12	1019251	(000000-	) Pin Wldt, Pivot, Hppr	2	
13	361339	(000000-	) Screw, Hex, M6 X 1.00 X 16, Fmg	4	
14	1024648	(000000-	) Block, Centering	2	
15	09164	(000000-	) Screw, Pan, Phl, M6 X 1.00 X 20, 4.8	4	
16	1027916	(000000-	) Panel Wldt, Filler	1	
17	12317	(000000-	) Screw, Hex, M10 X 1.50 X 30, Ss	4	
18	01686	(000000-	) Washer, Flat, 0.44b 1.00d .08, Ss	4	
19	363458	(000000-	) Tread, Non-Skid, 01.9w 08.0l	1	
▽	20	1019225	(000000-001486) Headlight, 12vdc, 27watt, 2.1a, Oval (Rpl by 1060942)	2	
▲		1031826	(000000-001486) Lamp, 12vdc [Speaker]	1	
▲		1031827	(000000-001486) Receptacle, Lamp [Speaker]	1	
	21	53466	(000000-	) Clamp, Cable, Stl, 1.50d X 1.00w, 1hole	1
	22	23146	(001249-	) Pin, Roll, .187d X 1.62l, .187/.192	2
	23	1053838	(001249-	) Pin, 30mmd X 215mml	2
	24	1062566	(001249-	) Washer, Flat, 1.26B 1.88D .13, Stl, Pl	2
	25	34411	(001249-	) Pin, Cotter, Hair, 1.00d .178 Wir	2
▽	26	1060942	(001487-	) Headlight, 12Vdc, Oval, Halogen	2
▲	27	9007513	(001487-	) Lamp, Halogen [Speaker]	1

Fig. 4 - Operator Station

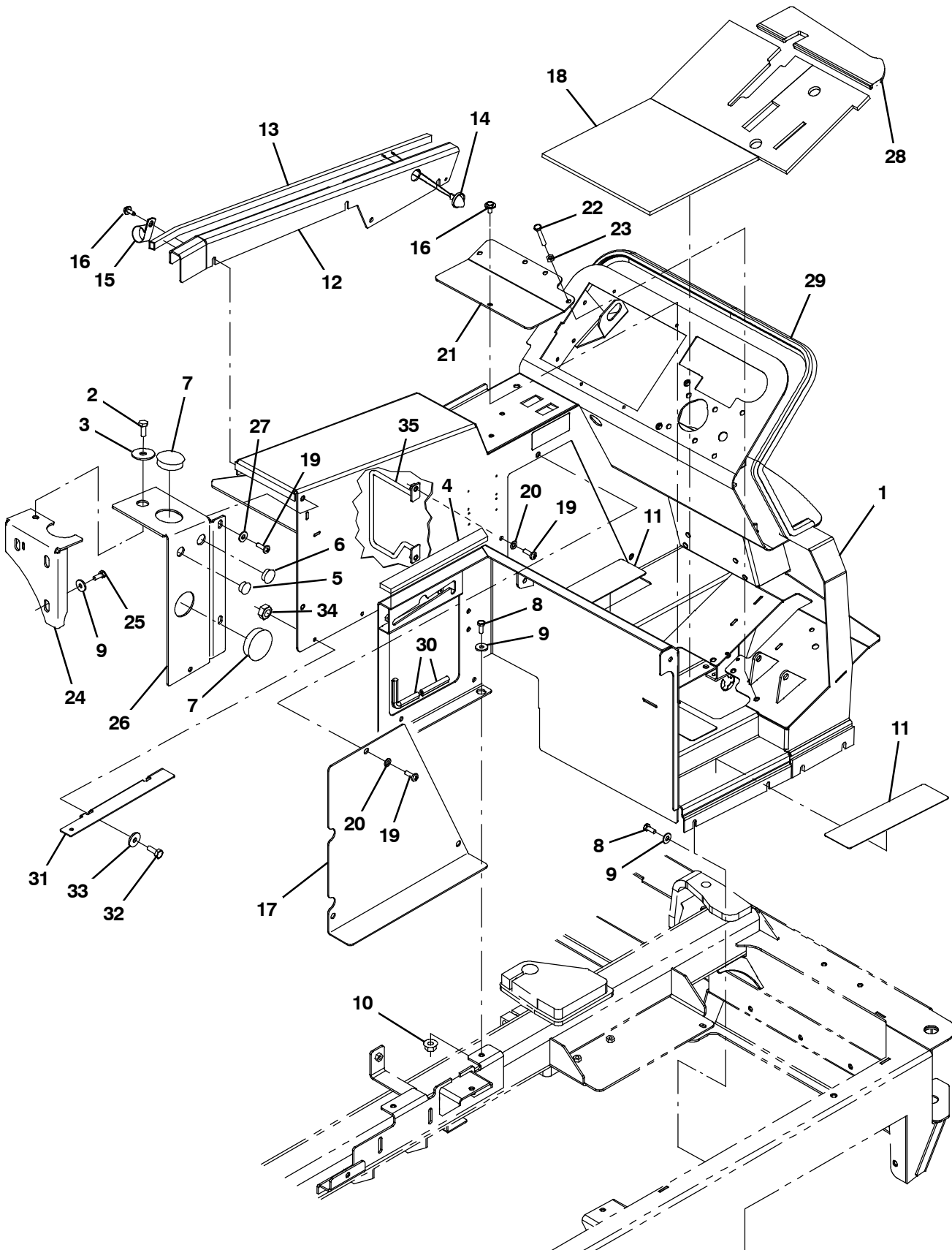


Fig. 4 - Operator Station

Ref.	Part No.	Serial Number	Description	Qty.
1	9002409	(000000-	) Panel Wldt, Gas, Replmt	1
1	9002380	(000000-	) Panel Wldt, Gas, Replmt [W/Fast]	1
1	9002381	(000000-	) Panel Wldt, Gas, W/ Es, Replmt	1
1	9003422	(000000-	) Panel Wldt, Gas, Replmt, Tj	1
1	9003425	(000000-	) Panel Wldt, Gas, Replmt, Tj[W/Fast]	1
1	9003428	(000000-	) Panel Wldt, Gas, Replmt, Tj, W/ Es	1
1	9003431	(000000-	) Panel Wldt, Lpg, Replmt	1
1	9003432	(000000-	) Panel Wldt, Lpg, Replmt [W/Fast]	1
1	9003433	(000000-	) Panel Wldt, Lpg, W/ Es, Replmt	1
1	9003423	(000000-	) Panel Wldt, Lpg, Replmt, Tj	1
1	9003426	(000000-	) Panel Wldt, Lpg, Replmt, Tj[W/Fast]	1
1	9003429	(000000-	) Panel Wldt, Lpg, Replmt, Tj, W/ Es	1
1	9003434	(000000-	) Panel Wldt, Lpg, Replmt, Ce	1
1	9003435	(000000-	) Panel Wldt, Lpg, Replmt, Ce[W/FaST]	1
1	9003436	(000000-	) Panel Wldt, Lpg, Replmt, Ce, W/ Es	1
2	39283	(000000-	) Screw, Hex, M10 X 1.50 X 25, 8.8	1
3	04414	(000000-	) Washer, Flat, 0.53b 1.88d .12, Stl, Pl	1
4	1047295	(000000-	) Seal, Foam, 0.50	1
5	82727	(000000-	) Plug, Hole, Rnd, 0.88h .03-.12, Blk Nyl	1
6	01493	(000000-	) Plug, Hole, Rnd, 1.00h .03-.12, Blk Nyl	1
7	1030017	(000000-	) Plug, Hole, Rnd, 2.50h .03-.25, Blk Nyl	2
8	16931	(000000-	) Screw, Hex, M8 X 1.25 X 20, 8.8	6
9	1017218	(000000-	) Washer, Flat, 0.32b 1.00d .12, Ss	9
10	07791	(000000-	) Nut, Hex, Flng, M8 X 1.25	1
11	58819	(000000-	) Tread, Non-Skid, 03.0w 11.6l	2
12	1034762	(000000-	) Panel, Adj	1
13	1047188	(000000-	) Seal, Foam, 1.18	1
14	9004492	(000000-	) Light Assy, Panel, Side	1
15	53466	(000000-	) Clamp, Cable, Stl, 1.50d X 1.00w, 1hole	5
16	1037346	(000000-	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	6
17	1021834	(000000-	) Panel, Access, Door	1
18	1027218	(000000-	) Mat, Floor	1
19	1031665	(000000-	) Screw, Pan, M8 X 1.25 X 25, Blk	7
20	39349	(000000-	) Washer, Flat, 0.31, Sae	5
21	1022699	(000000-	) Panel, Access, Floor	1
22	363976	(000000-	) Screw, Hex, M8 X 1.25 X 60, 8.8, Fl	1
23	39311	(000000-	) Nut, Hex, Std, M8 X 1.25	1
24	1035997	(000000-	) Bracket Wldt, Mtg, Tank	1
25	09740	(000000-	) Screw, Hex, M8 X 1.25 X 20, Ss	3
26	1033975	(000000-	) Bracket, Mtg	1
27	32491	(000000-	) Washer, Flat, 0.31, Std	2
28	1027267	(000000-	) Mat, Floor	1
29	1020904	(000000-	) Seal, Panl, Instmt	1
30	1020168	(000000-	) Molding, Afmkt, Trim, Pvc, .08 .11, 01ft	1
31	1047169	(000000-	) Bracket, Mtg, Insulation	1
32	06942	(000000-	) Screw, Hex, M6 X 1.00 X 16, 8.8	2
33	32490	(000000-	) Washer, Flat, 0.25, Std	2
34	08708	(000000-	) Nut, Hex, Lock, M6 X 1.00, NI	2
35	1071868	(004000-	) Bracket Wldt, Mtg, Hose [M30]	1

Fig. 5 - Operator Station Insulation Group

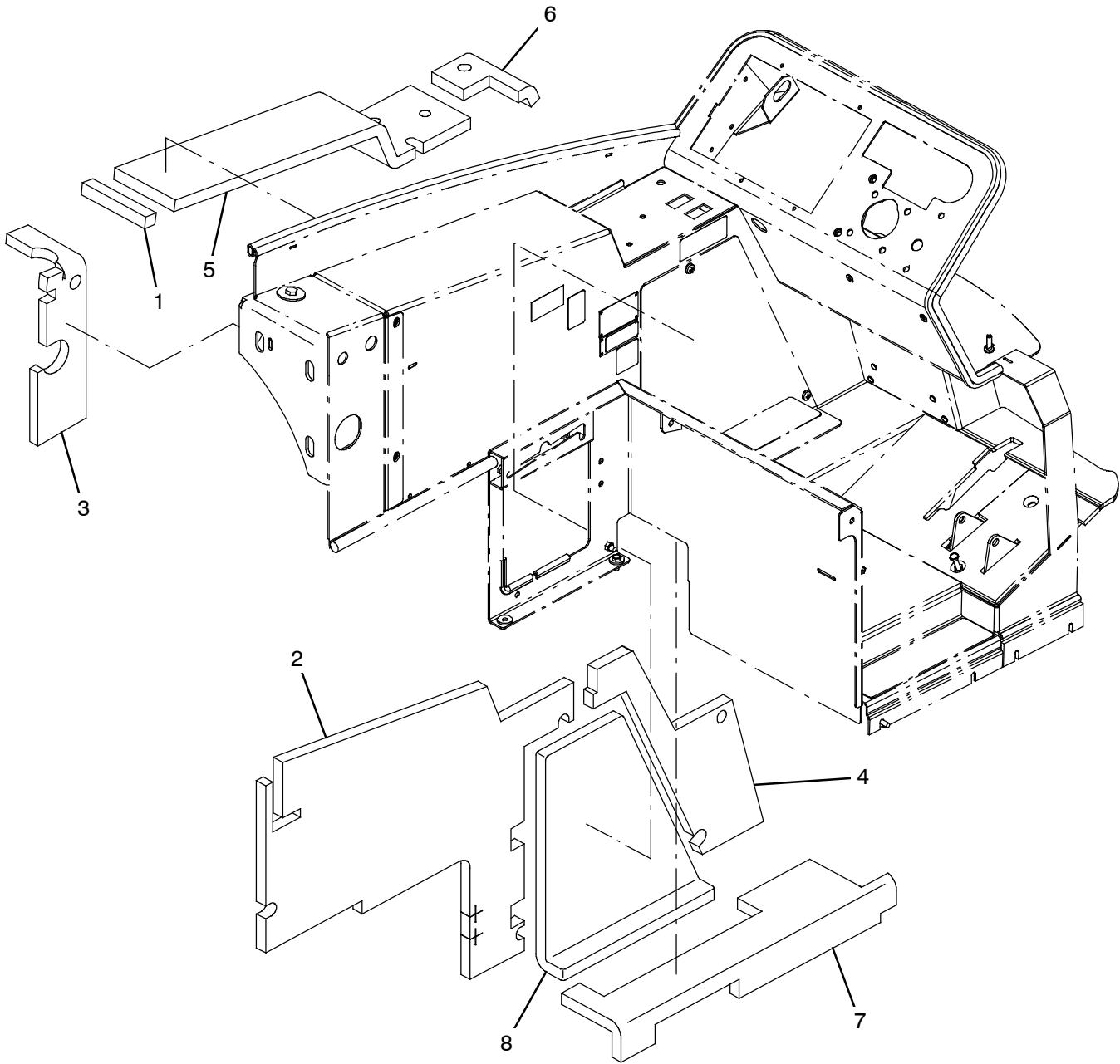


Fig. 5 - Operator Station Insulation Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1034769	(000000-	) Insulation, Flame-Retardant, 0.75-0.88	1
2	1034765	(000000-	) Insulation, Flame-Retardant, 0.75-0.88	1
3	1040841	(000000-	) Insulation, Flame-Retardant, 0.75-0.88	1
4	1023464	(000000-	) Insulation, Flame-Retardant, 0.75-0.88	1
5	1034764	(000000-	) Insulation, Flame-Retardant, 0.75-0.88	1
6	1034766	(000000-	) Insulation, Flame-Retardant, 0.75-0.88	1
7	1034768	(000000-	) Insulation, Flame-Retardant, 0.75-0.88	1
8	1023569	(000000-	) Insulation, Flame-Retardant, 0.75-0.88	1

Fig. 6 - Instrument Panel Group

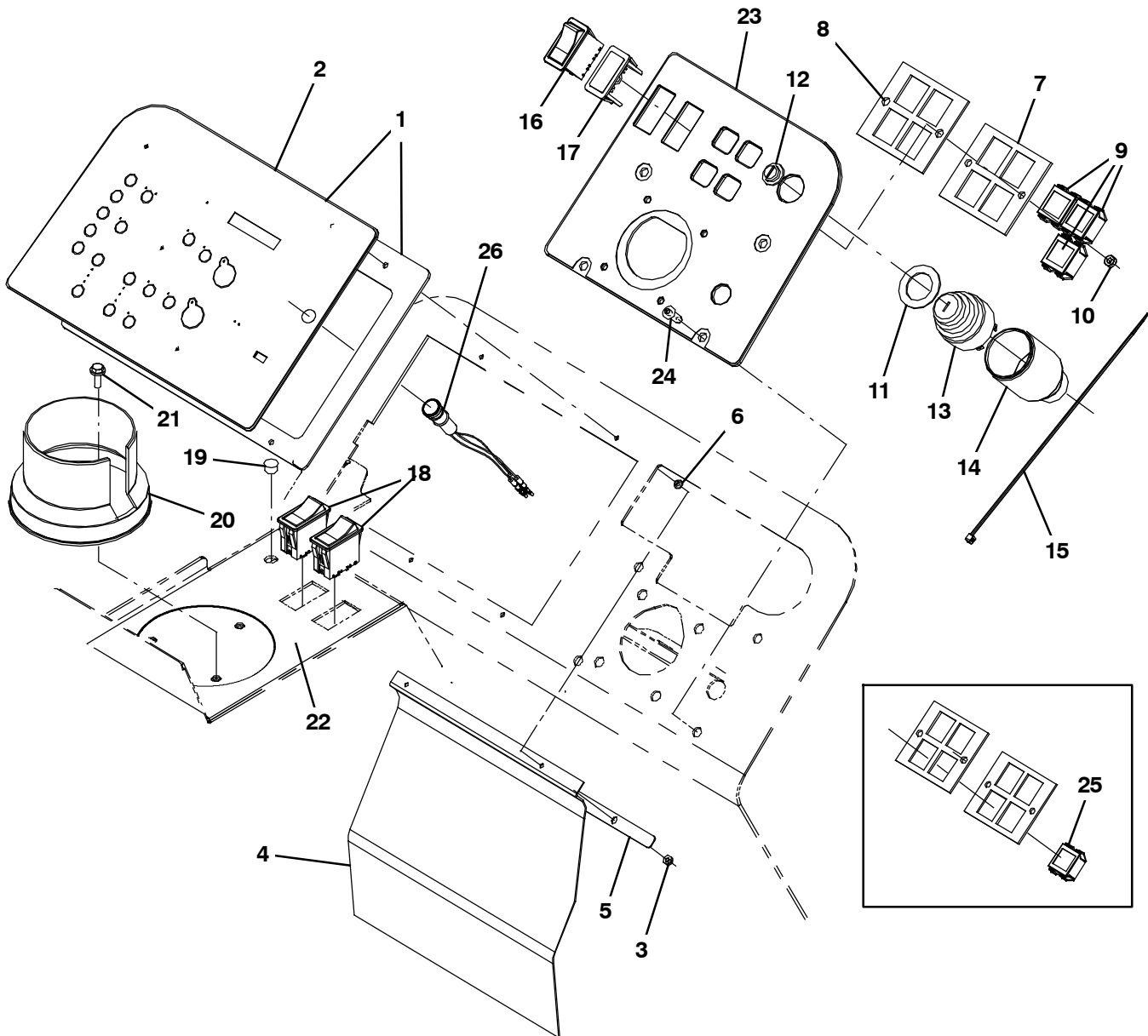


Fig. 6 - Instrument Panel Group

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	9003453	(000000-	) Panel Kit, Instmt, Repair [M20/M30]	1
▲	2	9002435	(000000-	) Label Kit, Panel, Replmt [M20/M30]	1
▽	1	9007912	(000000-	) Panel, Kit, Instmt Replmt [M20/M30 ec-H20]	1
▲	2	9007913	(000000-	) Label Kit, Panel, Replmt [M20/M30 ec-H20]	1
	3	16968	(000000-	) Nut, Hex, Lock, #08-32, NI	4
	4	1028769	(000000-	) Flap, Battery	1
	5	1028772	(000000-	) Bar, Flat, Ss 0.06, 00.50 X 10.00l, 2sl	1
	6	1029362	(000000-	) Washer, Shld, Nyl [8-32]	4
	7	361071	(000000-	) Plate, Mtg, Light	1
	8	361073	(000000-	) Seal, Rbr, Clsd, 0.13, Instmt Panl	1
	9	361075	(000000-	) Light, Panl, 14vdc, 1.1 X 1.0	3
	10	08712	(000000-	) Nut, Hex, Lock, M6 X 1.00, NI, Ss	2
	11	73736	(000000-	) Washer, Flat, 1.15b 1.75d .08, Stl	1
	12	382516	(000000-	) Boot, .63id .29l .90w	1
▽	13	87536	(000000-	) Switch, Ignition [Ku]	1
▲		87866	(000000-	) Key, Ignition [Set Of 2]	1
	14	383165	(000000-	) Boot, Switch, Ignition	1
	15	49266	(000000-	) Tie, Cable, Nyl, 07.3l .19w 1.8 Max D	2
	16	392171	(000000-	) Switch, Rocker, Dpdt, On / Off / On	1
	17	398501	(000000-	) Plug, Hole, Rt, Rocker Switch, .87 X 1.7	1
	18	398508	(000000-	) Switch, Rocker, Dpdt, Mom / Off / Mom	2
	19	56992	(000000-	) Plug, Hole, Rnd, 0.50h .03-.12, Blk Nyl	1
	20	223599	(000000-	) Cup Holder, Rwk	1
	21	1040467	(000000-	) Screw, Hex, M6 X 1.0 X 20, 9.8, Sems	3
	22	1024287	(000000-	) Label, Switch, Rocker [M20/M30]	1
	23	9004880	(000000-	) Panel, Instmt, Rh, Gas, Replmt	1
	23	9002391	(000000-	) Panel, Instmt, Rh, Lpg, Replmt	1
	23	9002392	(000000-	) Panel, Instmt, Rh, Lpg, Replmt, Ce / Tj	1
	24	1031665	(000000-	) Screw, Pan, M8 X 1.25 X 25, Blk	4
	25	361075	(000000-001138	) Light, Panl, 14vdc, , 1.1 X 1.0	1
	26	1041822	(000000-	) Light, Led, .312D, 2 Volt [Tri-Color] (ec-H20 only)	1

Fig. 7 - Seat Group

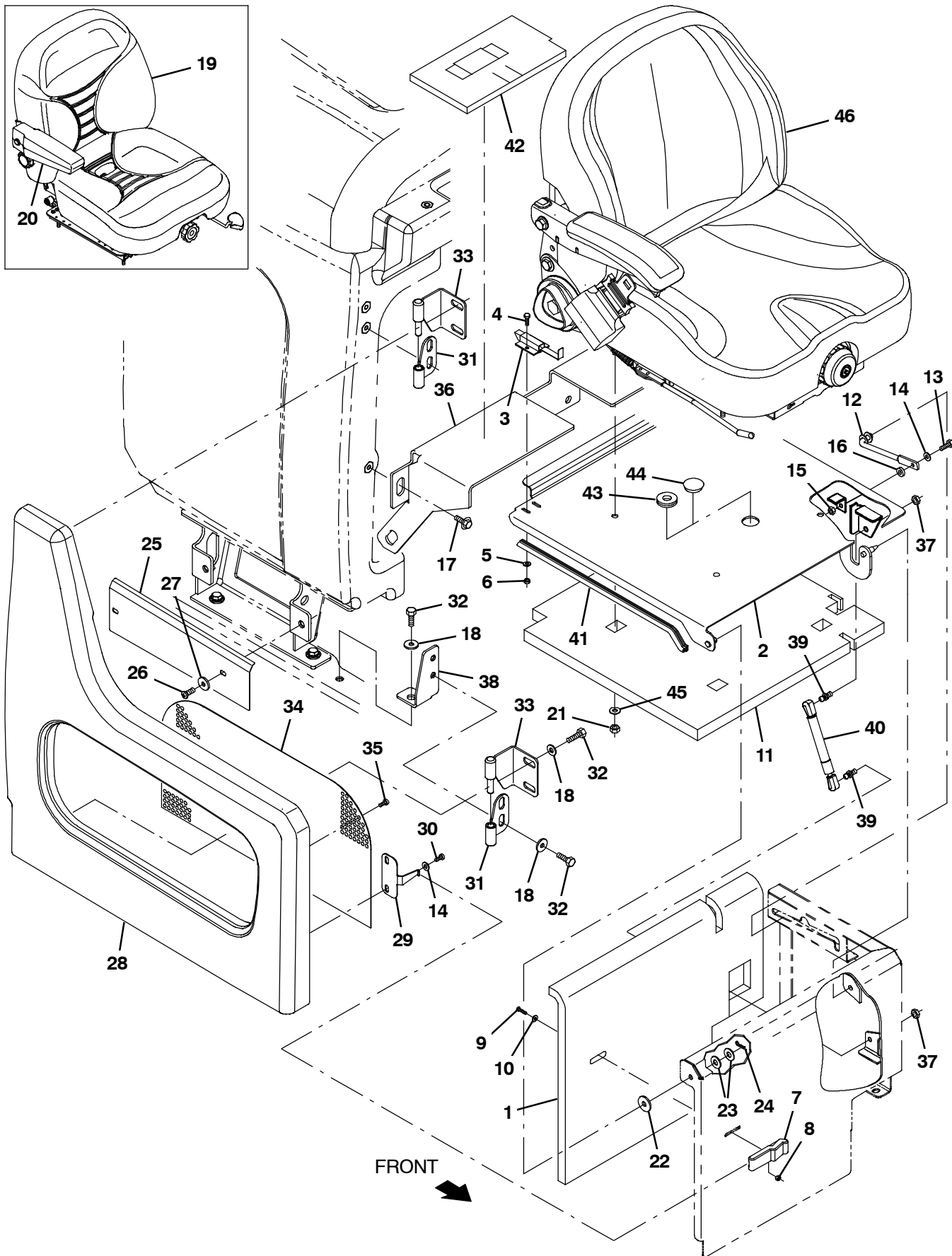


Fig. 7 - Seat Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1034767	(000000-	) Insulation, Flame-Retardant, 0.75-0.88	1
2	1019228	(000000-	) Plate Wldt, Seat	1
3	1025736	(000000-	) Latch	1
4	06933	(000000-	) Screw, Pan, Phl, M5 X 0.80 X 16, 4.8	2
5	19066	(000000-	) Washer, Flat, 10	2
6	06549	(000000-	) Nut, Hex, Lock, M5 X 0.80, NI	2
7	49800	(000000-	) Latch	1
8	02850	(000000-	) Nut, Hex, Lock, M4 X 0.70, NI	4
9	06928	(000000-	) Screw, Pan, Phl, M4 X 0.70 X 20, 4.8	4
10	19064	(000000-	) Washer, Flat, 06	2
11	1023499	(000000-	) Insulation, Flame-Retardant, 1.0	1
12	223080	(000000-	) Arm Wldt, Safety, Sppt, Seat, .38d 06.5d	1
13	06944	(000000-	) Screw, Hex, M6 X 1.00 X 25, 8.8	1
14	32483	(000000-	) Washer, Flat, 0.25, Sae	4
15	08708	(000000-	) Nut, Hex, Lock, M6 X 1.00, NI	1
16	21851	(000000-	) Spacer, Plstc, Nyl	1
17	1020341	(000000-	) Screw, Hex, M8 X 1.25 X 20, Ss, Sems	3
18	1017218	(000000-	) Washer, Flat, 0.32b 1.00d .12, Ss	9
▽	19	1022105	(000000-004257) Seat, Suspension, W/1 Arm And Belt	1
▲		1066893	(000000-004257) Seatbelt, Retractable [Deluxe Seat]	1
▲		1048955	(000000-004257) Switch, Seat, No [Delta 6440-04]	1
▲	20	1072815	(000000-004257) Armrest, Rh	1
	21	32983	(000000-) Nut, Hex, Lock, .31-18, NI	4
	22	364749	(000000-) Washer, Flat, 0.41b 1.25d .12, Pye	1
	23	32492	(000000-) Washer, Flat, 0.38, Std	2
	24	08085	(000000-) Pin, Cotter, Hair, 0.31d .058 Wir	1
	25	1036220	(000000-) Cover, Lower, Rh	1
	26	1031665	(000000-) Screw, Pan, M8 X 1.25 X 25, Blk	2
	27	39349	(000000-) Washer, Flat, 0.31, Sae	2
	28	1033230	(000000-) Shroud, Rh	1
	29	1026825	(000000-) Bracket, Latch, Shrd, Seat	1
	30	09200	(000000-) Screw, Pan, Phl, M5 X 0.80 X 12, Ss	2
	31	1024464	(000000-) Hinge Wldt, Shrd, Rh	2
	32	16931	(000000-) Screw, Hex, M8 X 1.25 X 20, 8.8	8
	33	1024425	(000000-) Hinge Wldt, Shrd, Rh	2
	34	1036345	(000000-) Grill, Lh	1
	35	222267	(000000-) Screw, Pan, Phl, 06-20 X 0.50, Fmg/Ab	6
	36	1039705	(000000-) Bracket, Sppt, Seat	1
	37	01760	(001299-) Nut, Hex, Lock, .31-18, NI, Thin	2
	38	1036832	(000000-) Bracket, Mtg, Hinge, Rh	1
	39	58494	(001299-) Stud, Ball, .39d .31-16, Gasspring	2
	40	368391	(001299-) Gasspring, 180lb, 03.0strk	1
	41	1031206	(001299-) Seal, Afrmkt, Bulb, 90, 0.50D, 02 Ft	1
	42	1047132	(000000-) Insulation, Acstc, 1.0, 21.8 X 12.5 Adh	1
	43	10632-8	(001139-) Grommet, Rbr, 0.75id, F/1.3h, .12 Matl	1
	44	76888	(001139-) Plug, Hole, Rnd, 1.25h .03-.12, Blk Nyl	1
	45	32491	(000000-) Washer, Flat, 0.31, Std	4
	46	1072456	(004258-) Seat (See Breakdowns)	1

Fig. 8 - Steering Group

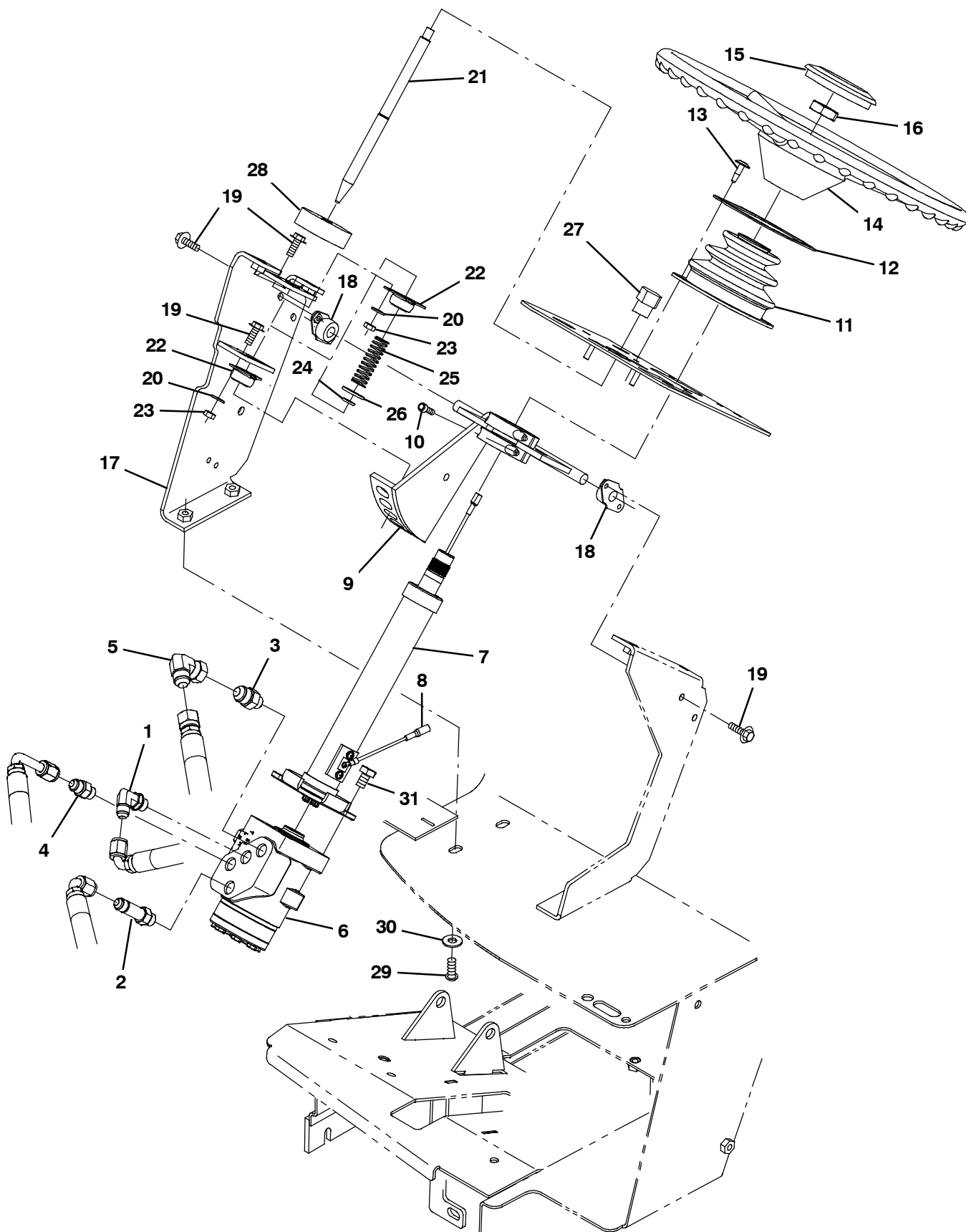


Fig. 8 - Steering Group

Ref.	Part No.	Serial Number	Description	Qty.
	1	56820	(000000-) Fitting, Hyd, E90, Jm06/Om06	1
	2	59577	(000000-) Fitting, Hyd, Str, Jm06/Om06, Long	1
	3	56835	(000000-) Fitting, Hyd, Str, Jm08/Om06	1
	4	56690	(000000-) Fitting, Hyd, Str, Jm06/Om06	1
	5	17980	(000000-) Fitting, Hyd, E90, Jf08/Jm08	1
	6	1024260	(000000-) Steer-Control, Hyd05, 06.1 2030 (See Breakdowns)	1
▽	7	1021265	(000000-) Column, Steering, 09.9L 0.86D 36Tooth	1
▲	8	388153	(000000-) Contact Kit, W/ Brush [En]	4
▽	9	73027	(000000-) Bracket Wldt, Steering, Tilt	1
▲	10	01681	(000000-) Screw, Soc, .25-20 X 0.75, Al	4
	11	70622	(000000-) Boot, Bellows, 3.1l 4.4w 2.8h 1hole, Neo	1
	12	70623	(000000-) Retainer, Boot, Steering Column	1
	13	72970	(000000-) Rivet, Plstc, .250d X 0.90	4
	14	1058996	(000000-) Wheel, Steering, 14.3d 0.81b 36tooth	1
	15	1024478	(000000-) Button, Cntrl, Horn	1
	16	56185	(000000-) Nut, Hex, Jam, M20 X 1.5	1
	17	1024695	(000000-) Bracket Wldt, Tilt, Rh	1
	18	70709	(000000-) Bearing, Flng, 2hole, 0.50b	2
	19	1040467	(000000-) Screw, Hex, M6 X 1.0 X 20, 9.8, Sems	8
	20	32483	(000000-) Washer, Flat, 0.25, Sae	4
	21	1023926	(000000-) Pin, Locking, Steering, Tilt	1
	22	47585	(000000-) Bearing, Flng, 2hole, 0.50b [Nyl]	2
	23	08708	(000000-) Nut, Hex, Lock, M6 X 1.00, NI	4
	24	70717	(000000-) Ring, Retaining, Ext, 0.50d, Hd	1
	25	22290	(000000-) Spring, Cmpr, 0.72od .06wir 02.3l	1
	26	32486	(000000-) Washer, Flat, 0.50, Sae	1
	27	04706	(000000-) Knob, Tee, 2.5 X 1.0 1.1l 0.38-16, Plstc	1
	28	75968	(000000-) Insulation, Acstc, Rnd, 0.8, 02.5d 0.5h	1
	29	1031665	(000000-) Screw, Pan, M8 X 1.25 X 25, Blk	2
	30	32491	(000000-) Washer, Flat, 0.31, Std	2
	31	06960	(000000-) Screw, Hex, M10 X 1.5 X 16, 8.8	4

Fig. 9 - Front Cover Group

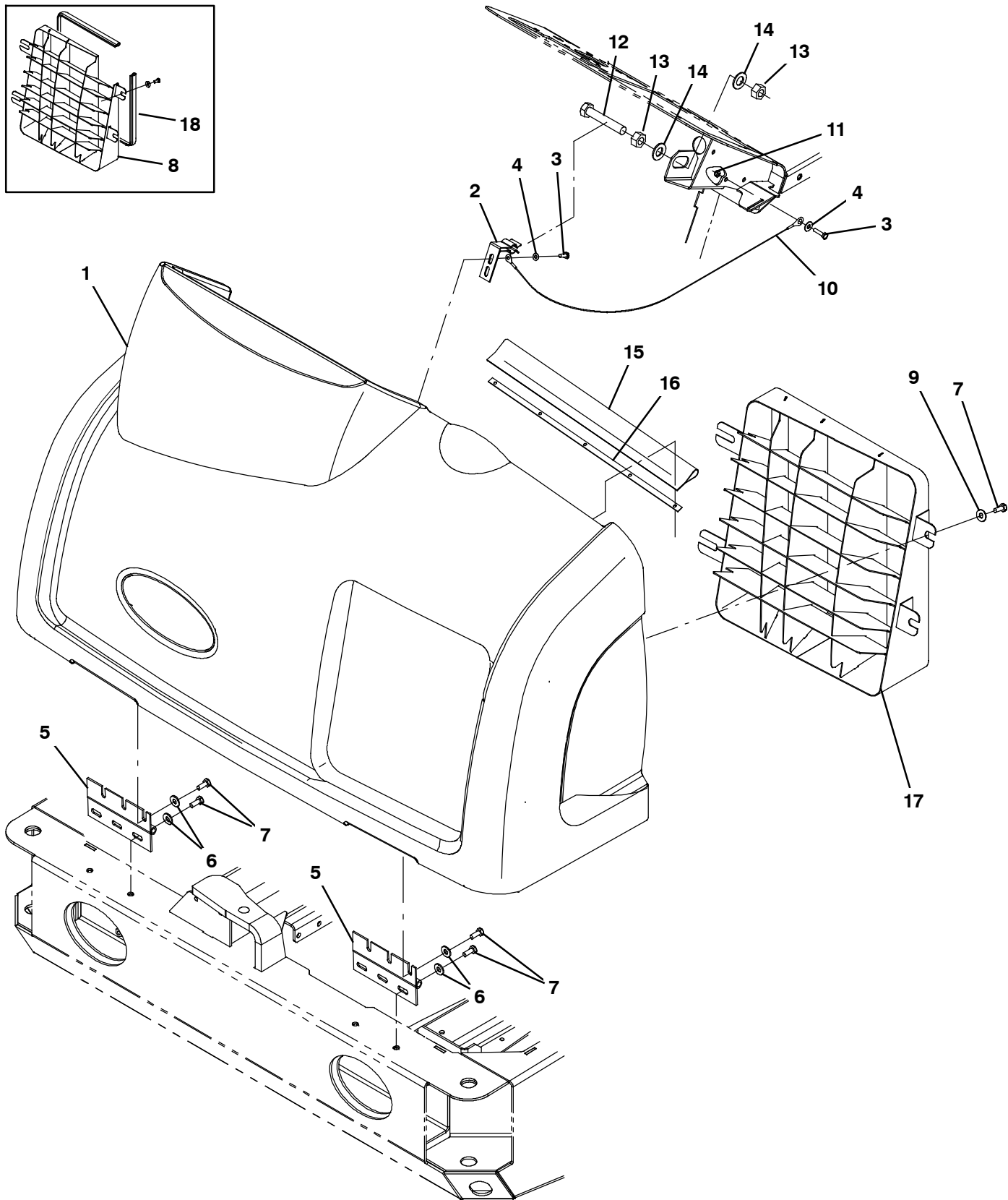


Fig. 9 - Front Cover Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1034844	(000000-	) Shroud, Front	1
2	1008916	(000000-	) Bracket Wldt, Latch	1
3	06942	(000000-	) Screw, Hex, M6 X 1.00 X 16, 8.8	3
4	32490	(000000-	) Washer, Flat, 0.25, Std	2
5	71941	(000000-	) Hinge, .38pin .12 3.5w 06.5l, 6/0.38sl	2
6	32491	(000000-	) Washer, Flat, 0.31, Std	8
7	16931	(000000-	) Screw, Hex, M8 X 1.25 X 20, 8.8	12
8	1037717	(000000-001249	) Grill Wldt, Front	1
9	1017218	(000000-	) Washer, Flat, 0.32b 1.00d .12, Ss	4
10	74352	(000000-	) Cable, Glv .09d 042.0l .38eye /.38eye	1
11	08708	(000000-	) Nut, Hex, Lock, M6 X 1.00, NI	1
12	06988	(000000-	) Screw, Hex, M16 X 2.00 X 90, 8.8	1
13	07782	(000000-	) Nut, Hex, Std, M16 X 2.00	2
14	15331	(000000-	) Washer, Flat, 0.62, Sae	2
15	1046245	(000000-	) Seal, Shroud, Front	1
16	1037971	(000000-	) Strip, Mtg, Seal	1
17	1046090	(001250-	) Grill Wldt, Front	1
18	1031557	(000000-001249	) Seal, Afmkt, Bulb, Str, 1.0D F/11Ga 08Ft	1

Fig. 10 - Engine Cover Group

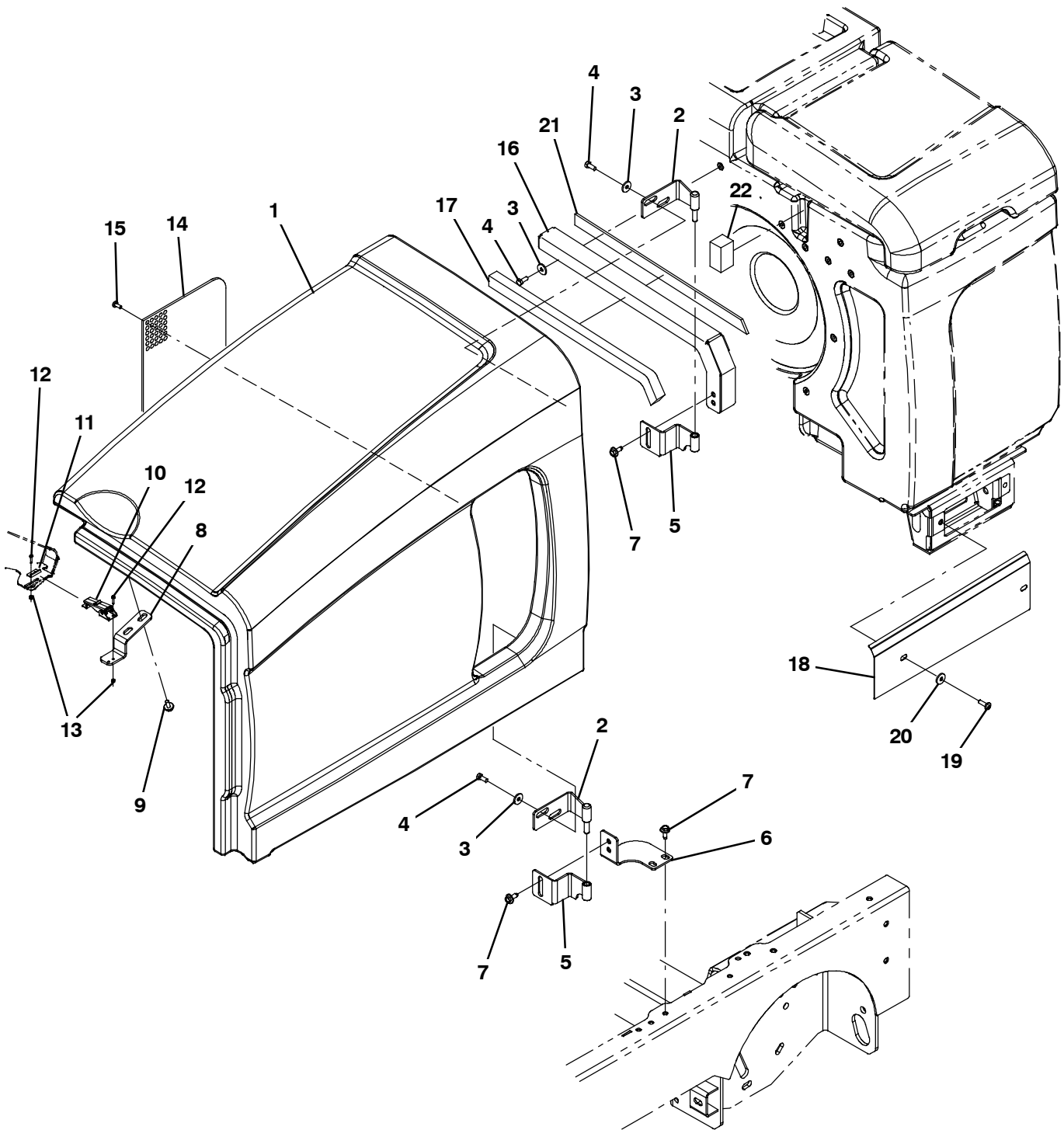


Fig. 10 - Engine Cover Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1033912	(000000-	) Shroud, Eng	1
2	1036249	(000000-	) Hinge Wldt, Lh, Pin	2
3	1017218	(000000-	) Washer, Flat, 0.32b 1.00d .12, Ss	6
4	16931	(000000-	) Screw, Hex, M8 X 1.25 X 20, 8.8	6
5	1036227	(000000-	) Hinge Wldt, Lh, Tube	2
6	1040222	(000000-	) Bracket, Mtg, Hinge, Lh	1
7	1037346	(000000-	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	6
8	1020186	(000000-	) Bracket, Latch, Cover	1
9	1020341	(000000-	) Screw, Hex, M8 X 1.25 X 20, Ss, Sems	2
10	384418	(000000-	) Latch, Door [Southco 91-562-07]	1
11	384419	(000000-	) Bracket, Latch, Keeper	1
12	24265	(000000-	) Screw, Pan, Phl, M4 X 0.70 X 16, Ss	4
13	33932	(000000-	) Nut, Hex, Lock, M4 X 0.70, NI, Ss	4
14	1036345	(000000-	) Grill, Lh	1
15	222267	(000000-	) Screw, Pan, Phl, 06-20 X 0.50, Fmg/Ab	6
16	1040187	(000000-	) Channel, Mtg, Seal, Shrd, Lh	1
17	1047191	(000000-	) Channel, Mtg, Seal, Shrd, Lh	1
18	1037340	(000000-	) Cover, Lower, Lh	1
19	1031665	(000000-	) Screw, Pan, M8 X 1.25 X 25, Blk	2
20	39349	(000000-	) Washer, Flat, 0.31, Sae	2
21	1047295	(000000-	) Seal, Foam, 0.50	1
22	1047192	(000000-	) Seal, Foam, 1.18	1

Fig. 11 - GM Engine and Mount Group (000000-003999)

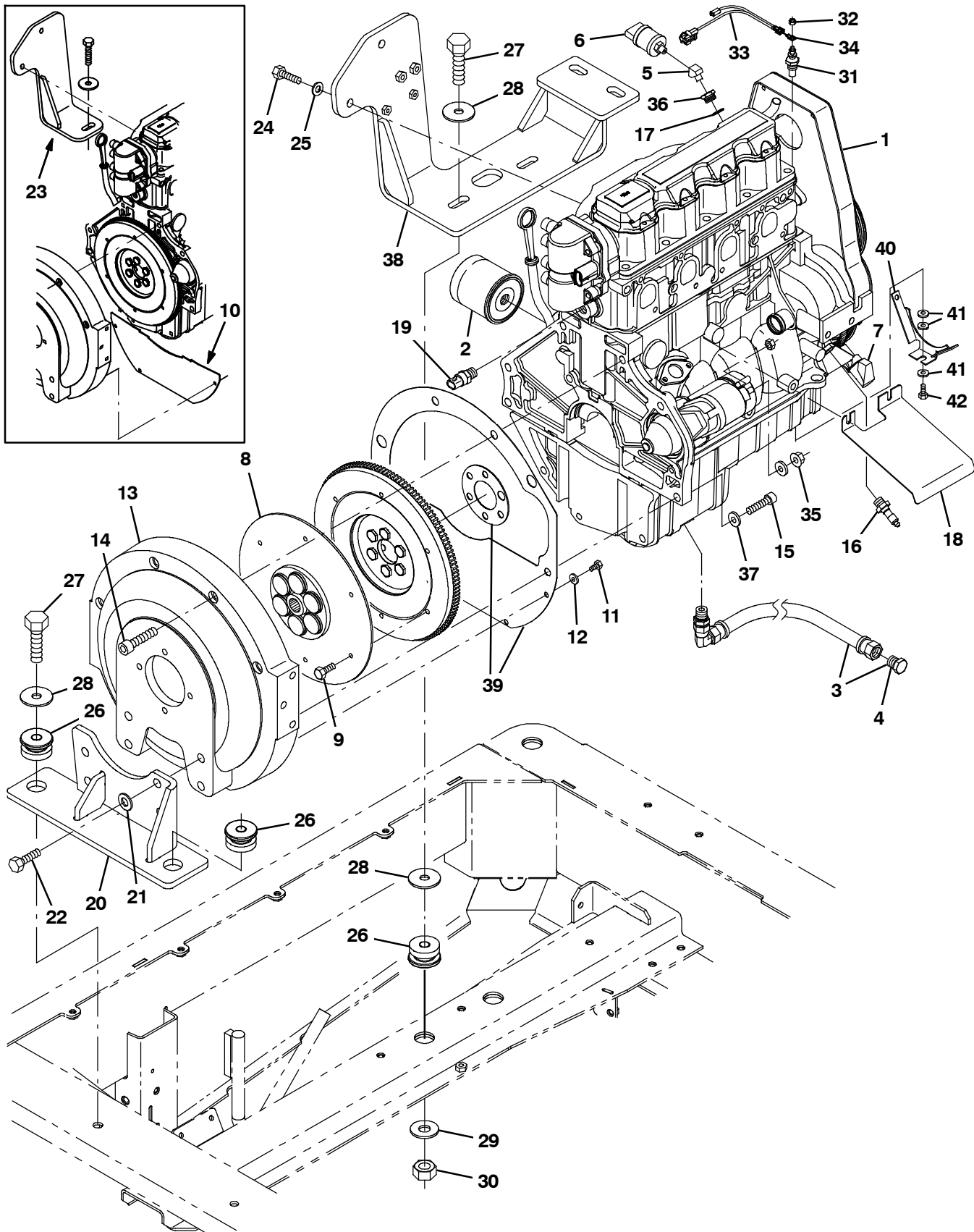


Fig. 11 - GM Engine and Mount Group (000000-003999)

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	372862	(000000-003999)	Engine, Block, Long [Gm1.6l] (See Engine Breakdown)	1
▲	2	371972	(000000-003999)	Element, Fltr, Oil, Eng, Spin-On	1
▽	3	9006634	(000000-003999)	Hose, Drain, Engine Oil	1
▲	4	9006635	(000000-003999)	Fitting, Plug	1
	5	24976	(000000-003999)	Fitting, Brs, E45, Pf02/Pm02	1
	6	1055106	(000000-003999)	Switch, Press, 0006psi Dpdt	1
	7	372002	(000000-003999)	Sensor, Position, Cshft	1
	8	371866	(000000-003999)	Coupling, Drive, 13t	1
	9	372554	(000000-003999)	Screw, Hex, M07-1.00 X 23.0, 8.8	6
	10	371868	(000000-001320)	Plate Kit, Repair (Replaced by 9006895)	1
	11	19315	(000000-003999)	Screw, Hex, .25-20 X 0.50, G5	4
	12	32490	(000000-003999)	Washer, Flat, 0.25, Std	4
	13	371869	(000000-003999)	Housing, Pump	1
	14	371870	(000000-003999)	Screw, Soc, M12 X 1.75 X 55, 10.9	4
	15	10832	(000000-003999)	Screw, Soc, .38-16 X 1.50, Al	2
	16	371996	(000000-001320)	Switch, Indicator, Oil Press	1
	16	9008197	(001321-003999)	Switch, Indicator, Oil Press [2010]	1
	17	385029	(000000-003999)	Gasket, Plug, Relief Valve, Oil Press	1
	18	372556	(000000-003999)	Shield, Starter [1.6l]	1
	19	372953	(000000-003999)	Sensor, Temp, Coolant	1
	20	1023288	(000000-003999)	Bracket Wldt, Mtg, Eng, Back, Gas/Lpg	1
	21	39810	(000000-003999)	Screw, Hex, .50-13 X 1.25, G5	4
	22	32486	(000000-003999)	Washer, Flat, 0.50, Sae	4
	23	1043187	(000000-001249)	Bracket Wldt, Mtg, Eng	1
	24	39283	(000000-003999)	Screw, Hex, M10 X 1.50 X 25, 8.8	2
	25	32485	(000000-003999)	Washer, Flat, 0.38, Sae	2
	26	51176	(000000-003999)	Isolator, Vib, .50d	4
	27	06972	(000000-003999)	Screw, Hex, M12 X 1.75 X 60, 8.8	4
	28	04414	(000000-003999)	Washer, Flat, 0.53b 1.88d .12, Stl, Pl	6
	29	32493	(000000-003999)	Washer, Flat, 0.50, Std	2
	30	08711	(000000-003999)	Nut, Hex, Lock, M12 X 1.75, NI	2
	31	1042028	(000000-003999)	Sensor, Temp, Water [Rework For 1.6gm]	1
	32	50335	(000000-003999)	Nut, Hex, Std, M5 X 0.80, 8	1
	33	1038203	(000000-003999)	Harness, Temp, Eng, Switch [M30]	1
	34	68106	(000000-003999)	Terminal, Tab, .25 .19h .84l	1
	35	41361	(000000-003999)	Nut, Hex, Std, M8 X 1.25, Brs	1
	36	1031439	(000000-003999)	Fitting, Pipe, Bshg, M18 X 1.5	1
	37	371877	(000000-003999)	Washer, Flat, 0.38, Hardened	2
	38	1046022	(001250-003999)	Bracket Wldt, Mtg, Eng	1
	39	9006895	(001321-003999)	Plate, Kit, Repair	1
	40	1056566	(001283-003999)	Plate, Guard, Belt [Gm 1.6l]	1
	41	32490	(001283-003999)	Washer, Flat, 0.25, Std	3
	42	06943	(001283-003999)	Screw, Hex, M6 X 1.00 X 20, 8.8	1

Fig. 12 - GM Engine EFI Group, Gasoline (000000-001320)

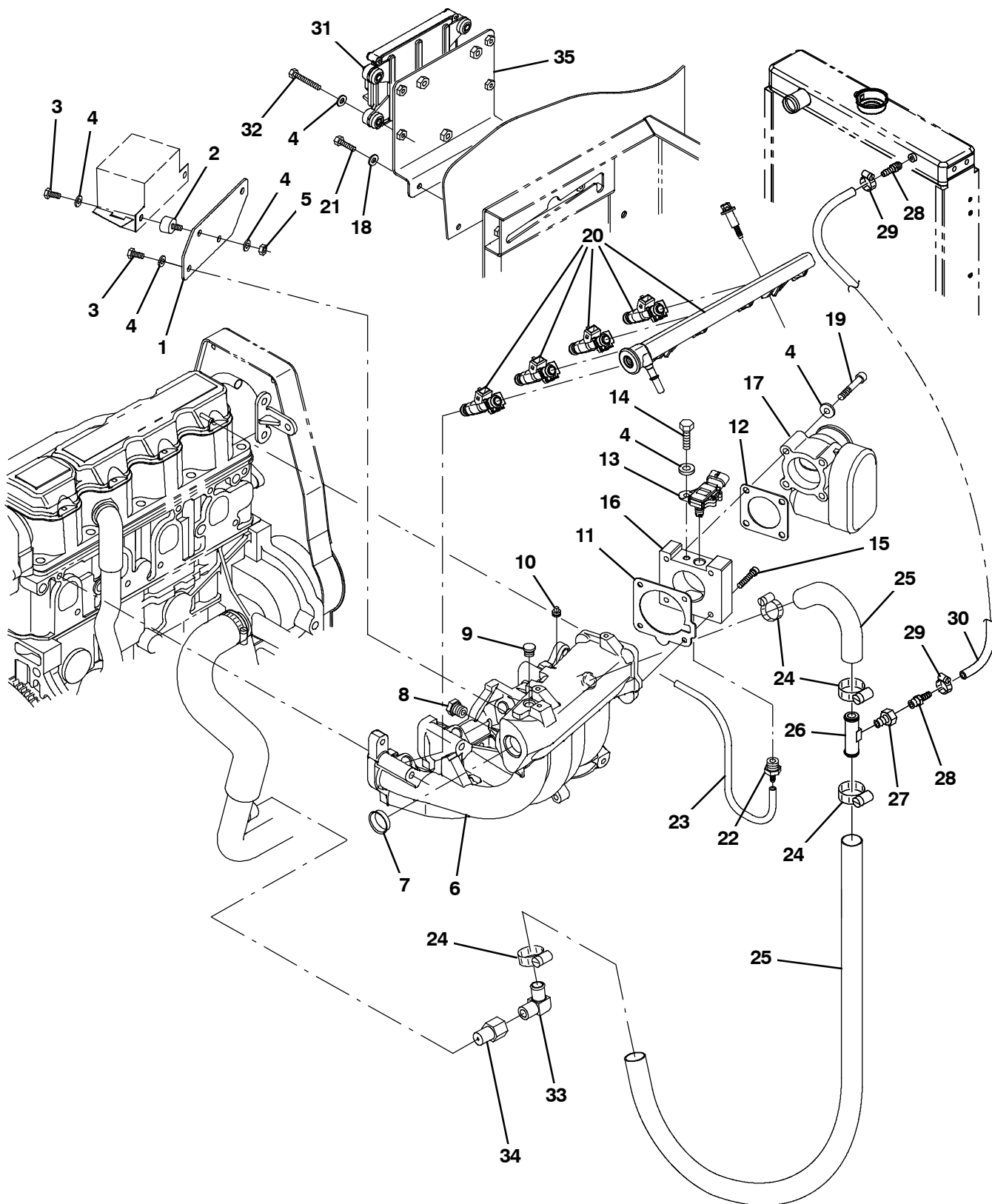


Fig. 12 - GM Engine EFI Group, Gasoline (000000-001320)

Ref.	Part No.	Serial Number	Description	Qty.
1	1031312	(000000-001320)	Plate, Mtg, Relay	1
2	372470	(000000-001320)	Isolator, Box, Relay	2
3	19315	(000000-001320)	Screw, Hex, .25-20 X 0.50, G5	4
4	32490	(000000-001320)	Washer, Flat, 0.25, Std	13
5	19312	(000000-001320)	Nut, Hex, Std, .25-20	2
6	372547	(000000-001320)	Manifold, Intake [1.6l]	1
7	372549	(000000-001320)	Plug, Manifold, Intake	1
8	384995	(000000-001320)	Fitting, Plug, M16, Intake Manifold	1
9	372550	(000000-001320)	Plug, Port, Sensor [Map]	1
10	372548	(000000-001320)	Plug, .12npt, Ss	1
▽	9003390	(000000-001320)	Gasket Kit, Repair, Gas [Gm1.6l 2007]	1
▲	11 372544	(000000-001320)	Gasket, Manifold, Intake	1
▲	12 372545	(000000-001320)	Gasket, Body, Throttle [1.6l]	1
13	384985	(000000-001320)	Sensor [T Map]	1
14	19317	(000000-001320)	Screw, Hex, .25-20 X 0.75, G5	1
15	06532	(000000-001320)	Screw, Soc, M6 X 1.00 X 25, 12.9	4
16	372534	(000000-001320)	Adapter, Intake, Throttle Body	1
17	384974	(000000-001320)	Housing, Throttle, 40mm [Bosch]	1
18	32483	(000000-001320)	Washer, Flat, 0.25, Sae	2
19	07255	(000000-001320)	Screw, Soc, M6 X 1.00 X 45, 12.9	4
20	384992	(000000-001320)	Rail, Injector, Fuel, Plstc	1
21	06942	(000000-001320)	Screw, Hex, M6 X 1.00 X 16, 8.8	2
22	372543	(000000-001320)	Fitting, Vacuum [M16-15-6h]	1
23	384972	(000000-001320)	Hose, Vacuum, 0.22id X 15.0l	1
24	63810	(000000-001320)	Clamp, Hose, Wormdrive, 0.56-1.06d, .56w	4
25	1022364	(000000-001320)	Hose, Heater	1
26	83578	(000000-001320)	Tube, Bleed, Air, .62od 2.2l .12npt, Alm	1
27	1015930	(000000-001320)	Fitting, Brs, Str, Pf04/Pm02	1
28	150516	(000000-001320)	Fitting, Brs, Str, Bm06/Pm05	2
29	54333	(000000-001320)	Clamp, Hose, Wormdrive, 0.31-0.88d, .31w	2
30	1043481	(000000-001320)	Hose, Heater, 0.38id	1
31	1040405	(000000-001320)	Module, Ecu, Gas [Gm1.6l 2700 Rpm]	1
32	06946	(000000-001320)	Screw, Hex, M6 X 1.00 X 35, 8.8	4
33	51839	(000000-001320)	Fitting, Brs, E90, Em10/Pm06	1
34	1015547	(000000-001320)	Fitting, Adapter, Orifice, Pf06/Pm06	1
35	1029082	(000000-001320)	Bracket, Mtg, Ecu [M20/T20 2007]	1

Fig. 13 - GM Engine EFI Group, Gasoline (001321-003999)

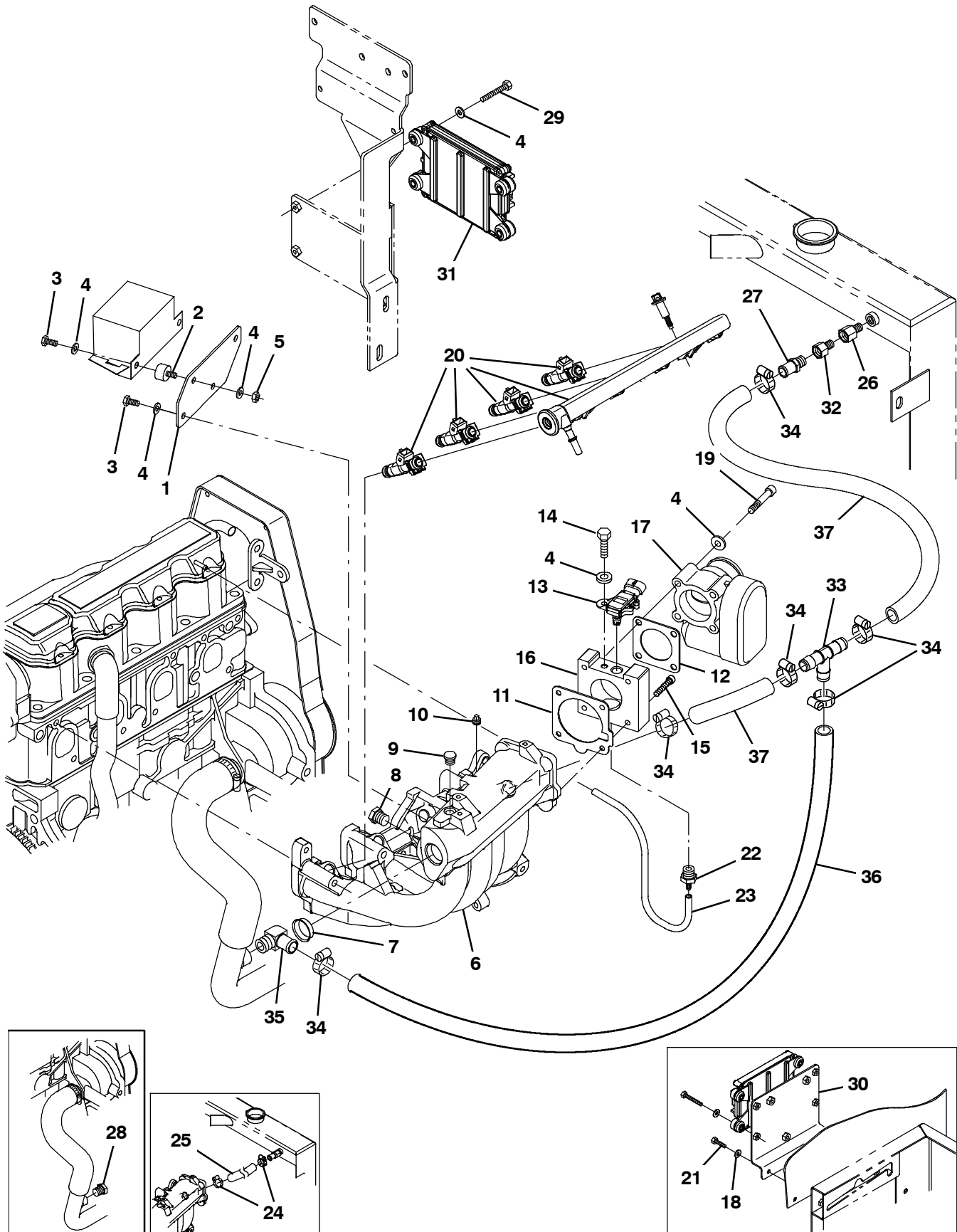


Fig. 13 - GM Engine EFI Group, Gasoline (001321-003999)

Ref.	Part No.	Serial Number	Description	Qty.	
1	1031312	(001321-003999)	Plate, Mtg, Relay	1	
2	372470	(001321-003999)	Isolator, Box, Relay	2	
3	19315	(001321-003999)	Screw, Hex, .25-20 X 0.50, G5	4	
4	32490	(001321-003999)	Washer, Flat, 0.25, Std	13	
5	19312	(001321-003999)	Nut, Hex, Std, .25-20	2	
6	372547	(001321-003999)	Manifold, Intake [1.6l]	1	
7	372549	(001321-003999)	Plug, Manifold, Intake	1	
8	384995	(001321-003999)	Fitting, Plug, M16, Intake Manifold	1	
9	372550	(001321-003999)	Plug, Port, Sensor [Map]	1	
10	372548	(001321-003999)	Plug, .12npt, Ss	1	
▽	9003390	(001321-003999)	Gasket Kit, Repair, Gas [Gm1.6l 2007]	1	
▲	11	372544	(001321-003999)	Gasket, Manifold, Intake	1
▲	12	372545	(001321-003999)	Gasket, Body, Throttle [1.6l]	1
13	384985	(001321-003999)	Sensor [T Map]	1	
14	19317	(001321-003999)	Screw, Hex, .25-20 X 0.75, G5	1	
15	06532	(001321-003999)	Screw, Soc, M6 X 1.00 X 25, 12.9	4	
16	9006619	(001321-003999)	Adapter [E100 Mixer Gm 1.6l 2010]	1	
17	384974	(001321-003999)	Housing, Throttle, 40mm [Bosch]	1	
18	32483	(001321-001361)	Washer, Flat, 0.25, Sae	2	
19	07255	(001321-003999)	Screw, Soc, M6 X 1.00 X 45, 12.9	4	
20	384992	(001321-003999)	Rail, Injector, Fuel, Plstc	1	
21	06942	(001321-001361)	Screw, Hex, M6 X 1.00 X 16, 8.8	2	
22	372543	(001321-003999)	Fitting, Vacuum [M16-15-6h]	1	
23	384972	(001321-003999)	Hose, Vacuum, 0.22id X 15.0l	1	
24	63810	(001321-001424)	Clamp, Hose, Wormdrive, 0.56-1.06d, .56w	2	
25	61869	(001321-001424)	Hose, Heater, 0.62id, 024.0l	1	
26	1042772	(001321-003999)	Fitting, Brs, Str, Pf06/Pm04	1	
27	27767	(001321-003999)	Fitting, Brs, Str, Em10/Pm06	1	
28	762282	(001321-001424)	Fitting, Hyd, Plug, Pm06	1	
29	06946	(001321-003999)	Screw, Hex, M6 X 1.00 X 35, 8.8	4	
30	1029082	(001321-001361)	Bracket, Mtg, Ecu [M20/T20 2007]	1	
31	1056420	(001321-003999)	Module, Ecu,Gas[GM1.6L 2010 2700RPM]	1	
32	1015547	(001321-003999)	Fitting, Adapter, Orifice, Pf06/Pm06	1	
33	1062116	(001425-003999)	Fitting, Plstc, Tee, Bm10/Bm10/Bm10	1	
34	63810	(001425-003999)	Clamp, Hose, Wormdrive, 0.56-1.06d, .56w	7	
35	51839	(001425-003999)	Fitting, Brs, E90, Em10/Pm06	1	
36	1016560	(001425-003999)	Hose, Afrmkt, Rbr, Heater, 0.62id, 02ft	1	
37	1015897	(003269-003999)	Hose, Radiator, Mold, .75ld X .62ld (Cut in two)	1	

Fig. 14 - GM Engine EFI Group, LPG (000000-003999)

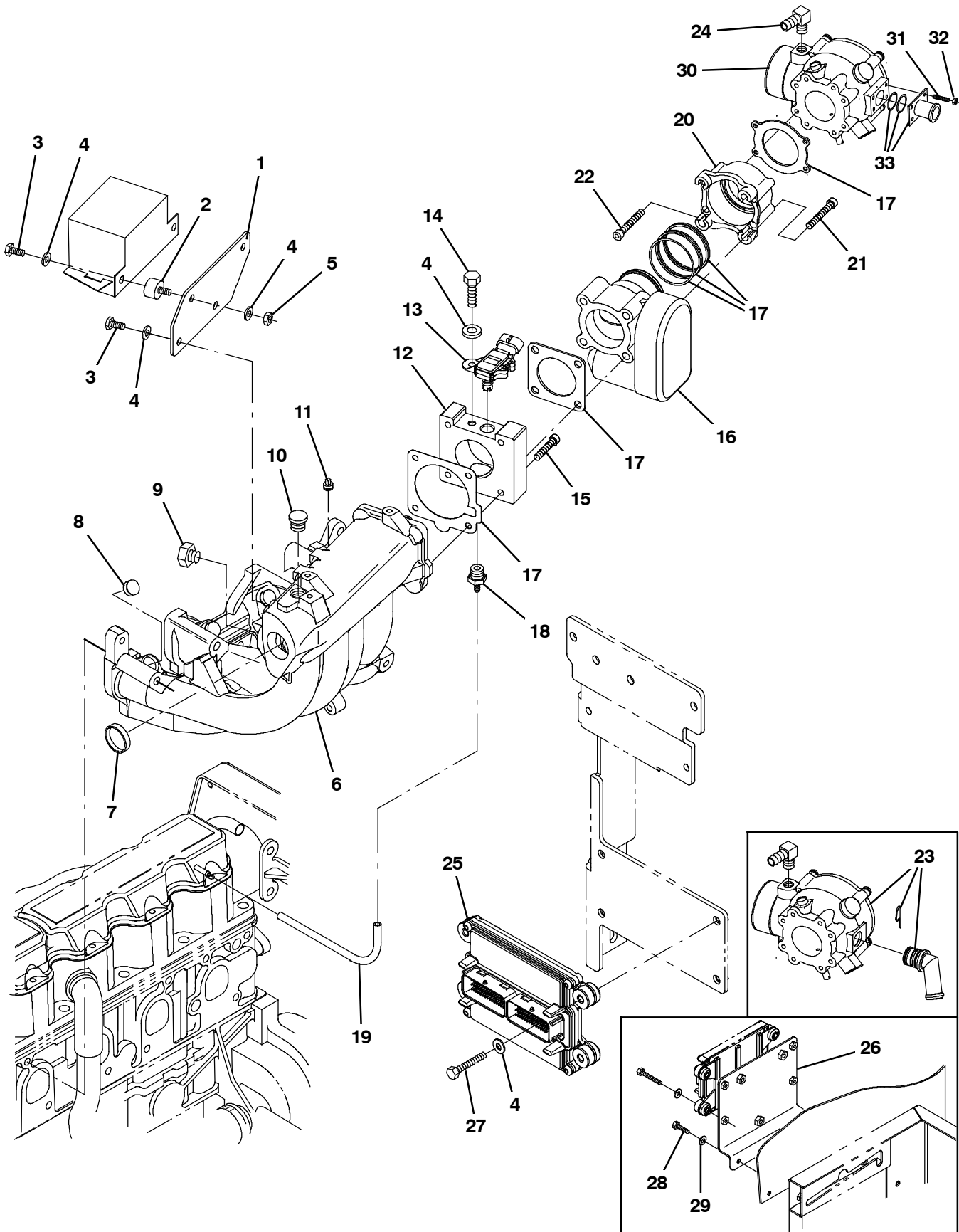


Fig. 14 - GM Engine EFI Group, LPG (000000-003999)

Ref.	Part No.	Serial Number	Description	Qty.	
1	1031312	(000000-003999)	Plate, Mtg, Relay	1	
2	372470	(000000-003999)	Isolator, Box, Relay	2	
3	19315	(000000-003999)	Screw, Hex, .25-20 X 0.50, G5	4	
4	32490	(000000-003999)	Washer, Flat, 0.25, Std	9	
5	19312	(000000-003999)	Nut, Hex, Std, .25-20	2	
6	372547	(000000-003999)	Manifold, Intake [1.6l]	1	
7	372549	(000000-003999)	Plug, Manifold, Intake	1	
8	372579	(000000-003999)	Plug, Hole, Injector	4	
9	384995	(000000-003999)	Fitting, Plug, M16, Intake Manifold	1	
10	372550	(000000-003999)	Plug, Port, Sensor [Map]	1	
11	372548	(000000-003999)	Plug, .12npt, Ss	1	
12	372534	(000000-001320)	Adapter, Intake, Throttle Body	1	
12	9006619	(001321-003999)	Adapter [E100 Mixer Gm 1.6l 2010]	1	
13	384985	(000000-003999)	Sensor [T Map]	1	
14	19317	(000000-003999)	Screw, Hex, .25-20 X 0.75, G5	1	
15	06532	(000000-003999)	Screw, Soc, M6 X 1.00 X 25, 12.9	4	
16	384974	(000000-003999)	Housing, Throttle, 40mm [Bosch]	1	
17	9003391	(000000-003999)	Gasket Kit, Repair, Lpg [Gm1.6l 2007]	1	
18	372543	(000000-003999)	Fitting, Vacuum [M16-15-6h]	1	
19	384972	(000000-003999)	Hose, Vacuum, 0.22id X 15.0l	1	
20	384996	(000000-003999)	Adapter, Valve, 400mm [Bosch]	1	
21	09037	(000000-003999)	Screw, Soc, M8 X 1.25 X 70, 12.9	4	
22	384991	(000000-003999)	Bolt, Soc Head, M5 X 80 X 35	4	
23	384980	(000000-001320)	Mixer, W/70deg Ftg	1	
24	384976	(000000-003999)	Fitting, E90	1	
25	1040406	(000000-001320)	Module, Ecu, Lpg [GM1.6L 2700 RPM]	1	
25	1056233	(001321-003999)	Module, Ecu,Lpg[GM1.6L 2010]	1	
26	1029082	(000000-001361)	Bracket, Mtg, Ecu	1	
27	06946	(000000-003999)	Screw, Hex, M6 X 1.00 X 35, 8.8	4	
28	06942	(000000-001361)	Screw, Hex, M6 X 1.00 X 16, 8.8	2	
29	32483	(000000-001361)	Washer, Flat, 0.25, Sae	2	
▽	30	9006618	(001321-003999)	Mixer [E100lp]	1
▲		9010634	(003123-003999)	Repair Kit, Mixer	1
	31	9007424	(001321-003999)	Stud, M05-0.8 [Gm1.6L Lp 2010]	4
	32	9007423	(001321-003999)	Nut, Flng, M05-0.8 [Gm1.6L Lp 2010]	4
	33	1055170	(001321-003999)	Fitting, Fuel [Mixer E100Lp 2010]	1

Fig. 15 - GM Engine Vaporizer Group, LPG (000000-001320)

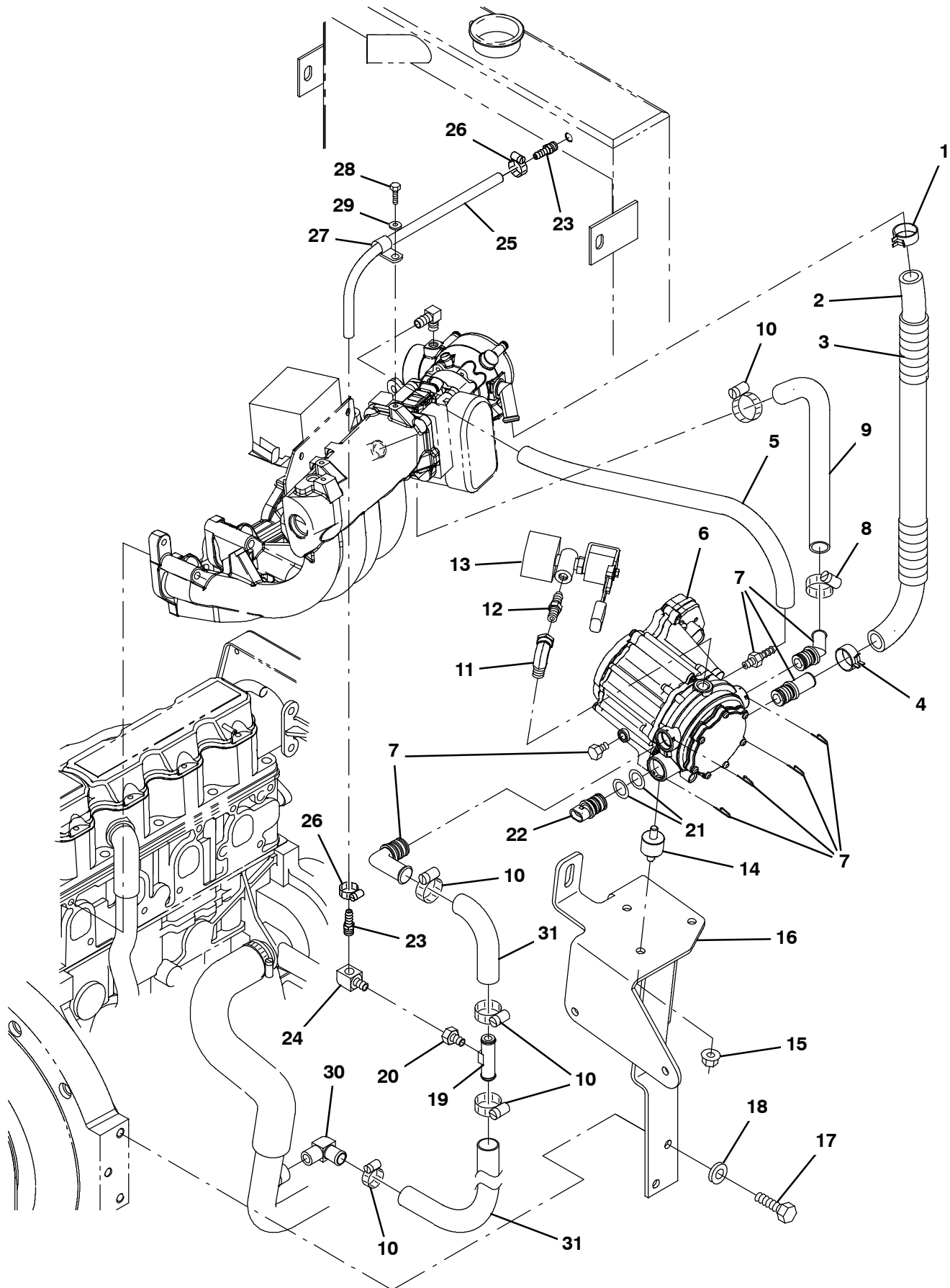


Fig. 15 - GM Engine Vaporizer Group, LPG (000000-001320)

Ref.	Part No.	Serial Number	Description	Qty.
1	384970	(000000-001320)	Clamp, Hose, Spring, 0.75d	1
2	384983	(000000-001320)	Hose [Mixer To Epr]	1
3	384971	(000000-001320)	Cover, Hose	1
4	384979	(000000-001320)	Clamp, Hose, Spring, 0.62d	1
5	384973	(000000-001320)	Hose, Supply, Gas, .25id	1
6	384977	(000000-001320)	Regulator [Ep]	1
7	384978	(000000-001320)	Fitting Kit [Epr]	1
8	372539	(000000-001320)	Clamp, Hose, 1.0	1
9	384984	(000000-001320)	Hose [Epr To Manifold]	1
10	63810	(000000-001320)	Clamp, Hose, Wormdrive, 0.56-1.06d, .56w	5
▽ ▲	11	11442-1	(000000-001320) Fitting, Hyd, E90, Spcl	1
	12	372529	(000000-001320) Fitting, Nipple, .25mal	1
	13	384975	(000000-001320) Valve, Lock Off	1
		372615	(000000-001320) Filter Kit, Fuelock, Lpg	1
	14	384986	(000000-001320) Isolator [Epr]	3
15	07791	(000000-001320)	Nut, Hex, Flng, M8 X 1.25	3
16	1028343	(000000-001320)	Bracket Wldt, Mtg, Regulator, Lpg	1
17	371770	(000000-001320)	Screw	2
18	371877	(000000-001320)	Washer, Flat, 0.38, Hardened	2
19	83578	(000000-001320)	Tube, Bleed, Air, .62od 2.2l .12npt, Alm	1
20	1015930	(000000-001320)	Fitting, Brs, Str, Pf04/Pm02	1
21	1041151	(000000-001320)	Seal, Org, Sensor, Temp [Epr]	2
22	1041152	(000000-001320)	Sensor, Temp [Epr]	1
23	150516	(000000-001320)	Fitting, Brs, Str, Bm06/Pm05	2
24	27048	(000000-001320)	Fitting, Brs, E90, Pf04/Pm04	1
25	1043481	(000000-001320)	Hose, Heater, 0.38id	1
26	54333	(000000-001320)	Clamp, Hose, Wormdrive, 0.31-0.88d, .31w	2
27	67767	(000000-001320)	Clamp, Cable, Stl, 0.69d X 0.62w, 1hole	1
28	06942	(000000-001320)	Screw, Hex, M6 X 1.00 X 16, 8.8	1
29	32490	(000000-001320)	Washer, Flat, 0.25, Std	1
30	51839	(000000-001320)	Fitting, Brs, E90, Em10/Pm06	1
31	372528	(000000-001320)	Hose, Mold, .62 To .75 (Cut in 2)	1

Fig. 16 - GM Engine Vaporizer Group, LPG (001321-003999)

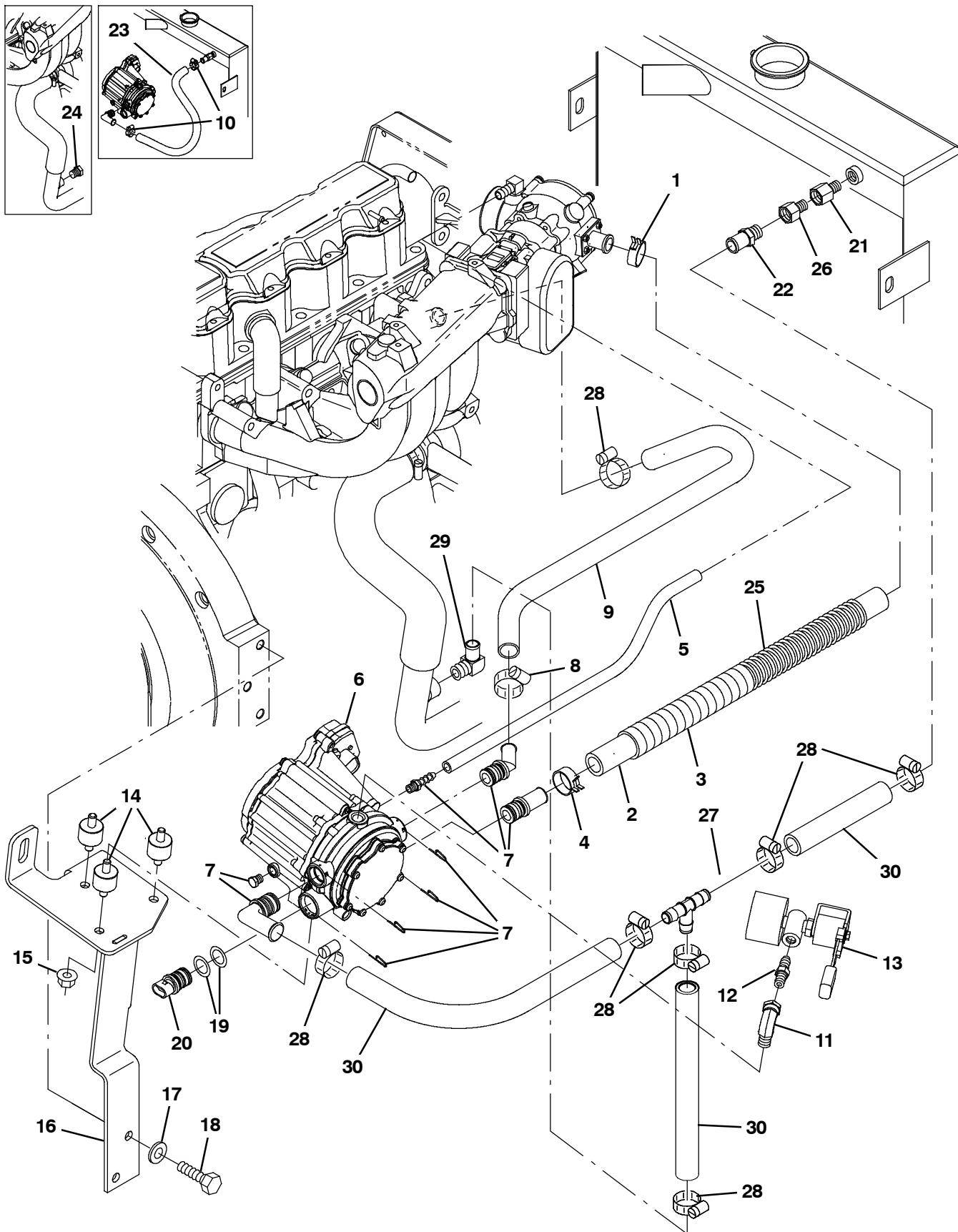


Fig. 16 - GM Engine Vaporizer Group, LPG (001321-003999)

Ref.	Part No.	Serial Number	Description	Qty.
1	384970	(001321-003999)	Clamp, Hose, Spring, 0.75d	1
2	9007552	(001321-003999)	Hose, Fuel [Mixer To Epr, 22.5"L]	1
3	384971	(001321-003999)	Cover, Hose	1
4	384979	(001321-003999)	Clamp, Hose, Spring, 0.62d	1
5	384973	(001321-003999)	Hose, Supply, Gas, .25id	1
6	384977	(001321-003999)	Regulator [Ep]	1
7	384978	(001321-003999)	Fitting Kit [Epr]	1
8	372539	(001321-003999)	Clamp, Hose, 1.0	1
9	384984	(001321-003999)	Hose [Epr To Manifold]	1
10	63810	(001321-001424)	Clamp, Hose, Wormdrive, 0.56-1.06d, .56w	3
▽ ▲	11	11442-1	(001321-003999) Fitting, Hyd, E90, Spcl	1
	12	372529	(001321-003999) Fitting, Nipple, .25mal	1
	13	9006620	(001321-003999) Valve, Lock Off [Gm 1.6L 2010]	1
		9007380	(001321-003999) Filter, Fuellock, Lpg [Gm1.6L 2010]	1
	14	384986	(001321-003999) Isolator [Epr]	3
15	07791	(001321-003999)	Nut, Hex, Flng, M8 X 1.25	3
16	1056300	(001321-003999)	Bracket Wldt, Mtg, Reg, Lpg[Gm 2010]	1
17	371770	(001321-003999)	Screw	2
18	371877	(001321-003999)	Washer, Flat, 0.38, Hardened	2
19	1041151	(001321-003999)	Seal, Org, Sensor, Temp [Epr]	2
20	1041152	(001321-003999)	Sensor, Temp [Epr]	1
21	1042772	(001321-003999)	Fitting, Brs, Str, Pf06/Pm04	2
22	27767	(001321-003999)	Fitting, Brs, Str, Em10/Pm06	1
23	13048	(001321-001424)	Hose, Heater, 0.62id, 038.0l	1
24	762282	(001321-001424)	Fitting, Hyd, Plug, Pm06	1
25	9007553	(001321-003999)	Spring, 3/4 X 16 [Gm1.6L 2010 Lpg]	1
26	1015547	(001321-003999)	Fitting, Adapter, Orifice, Pf06/Pm06	1
27	1062116	(001425-003999)	Fitting, Plstc, Tee, Bm10/Bm10/Bm10	1
28	63810	(001425-003999)	Clamp, Hose, Wormdrive, 0.56-1.06d, .56w	7
29	51839	(001425-003999)	Fitting, Brs, E90, Em10/Pm06	1
30	1016560	(001425-003999)	Hose, Afrmkt, Rbr, Heater, 0.62id, 02ft	1

Fig. 17 - GM Engine Air Cleaner Group, Gasoline (000000-003999)

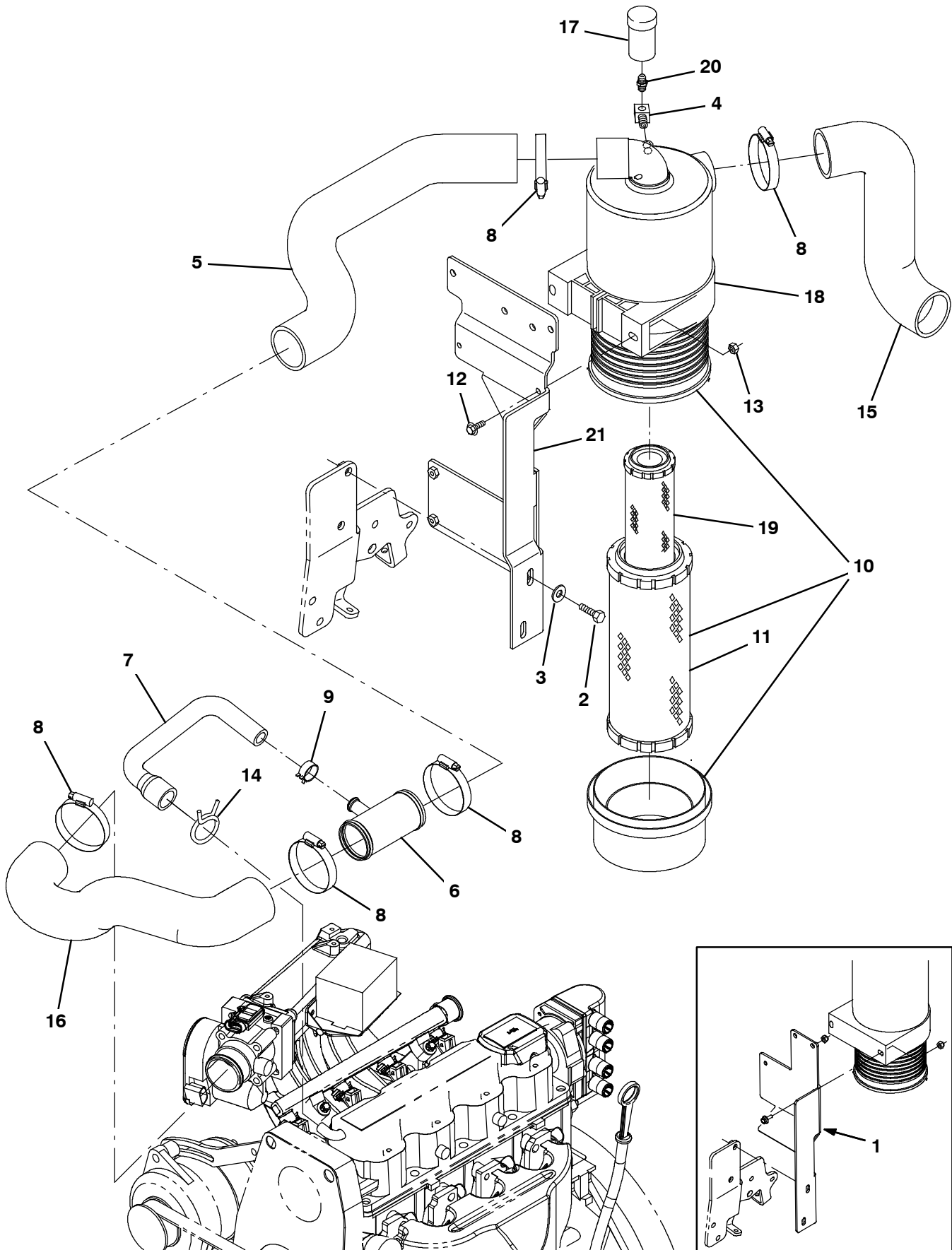


Fig. 17 - GM Engine Air Cleaner Group, Gasoline (000000-003999)

Ref.	Part No.	Serial Number	Description	Qty.	
1	1033676	(000000-001320)	Bracket, Mtg, Fltr, Air	1	
2	39277	(000000-003999)	Screw, Hex, M8 X 1.25 X 25, 8.8	2	
3	32491	(000000-003999)	Washer, Flat, 0.31, Std	2	
4	11984	(000000-003999)	Fitting, Pipe, E90, Pf02/Pm02 (CE Only)	1	
5	1035780	(000000-003999)	Hose, Intake, Mold, 2.0id [Epdm]	1	
6	1011780	(000000-003999)	Tube Wldt, Tee	1	
7	1032323	(000000-003999)	Hose, Vent, E90, 0.62id[Gm1.6l 2007]	1	
8	14432	(000000-003999)	Clamp, Hose, Wormdrive, 1.81-2.75d, .50w	5	
9	1011899	(000000-003999)	Clamp, Hose, Spring Stl, 0.86d X 0.38w	1	
▽	10	369745	(000000-003999)	Filter Assy, Air	1
▲	11	369746	(000000-003999)	Element, Fltr, Air [Dn]	1
12	1036892	(000000-003999)	Screw, Hex, M6 X 1.00 X 25, 9.8 Sems	2	
13	08708	(000000-003999)	Nut, Hex, Lock, M6 X 1.00, NI	2	
14	371854	(000000-003999)	Clamp, Spring, 1.50	1	
15	1020949	(000000-003999)	Hose, Intake, Mold, 2.00id [Epdm]	1	
16	1031609	(000000-003999)	Hose, Intake, Mold, 2.0id, Gas	1	
17	03026	(000000-003999)	Indicator, Service, Fltr, Air [20h20 Dn] (CE Only)	1	
18	369747	(000000-003999)	Clamp, Mtg, Fltr, Air	1	
19	398279	(000000-003999)	Element, Fltr, Air, Safety (Option)	1	
20	51560-5	(000000-003999)	Fitting, Brs, Str, Pm02, Service (CE Only)	1	
21	1056355	(001321-003999)	Bracket, Mtg, Fltr, Air, Ecu	1	

Fig. 18 - GM Engine Air Cleaner Group, LPG (000000-003999)

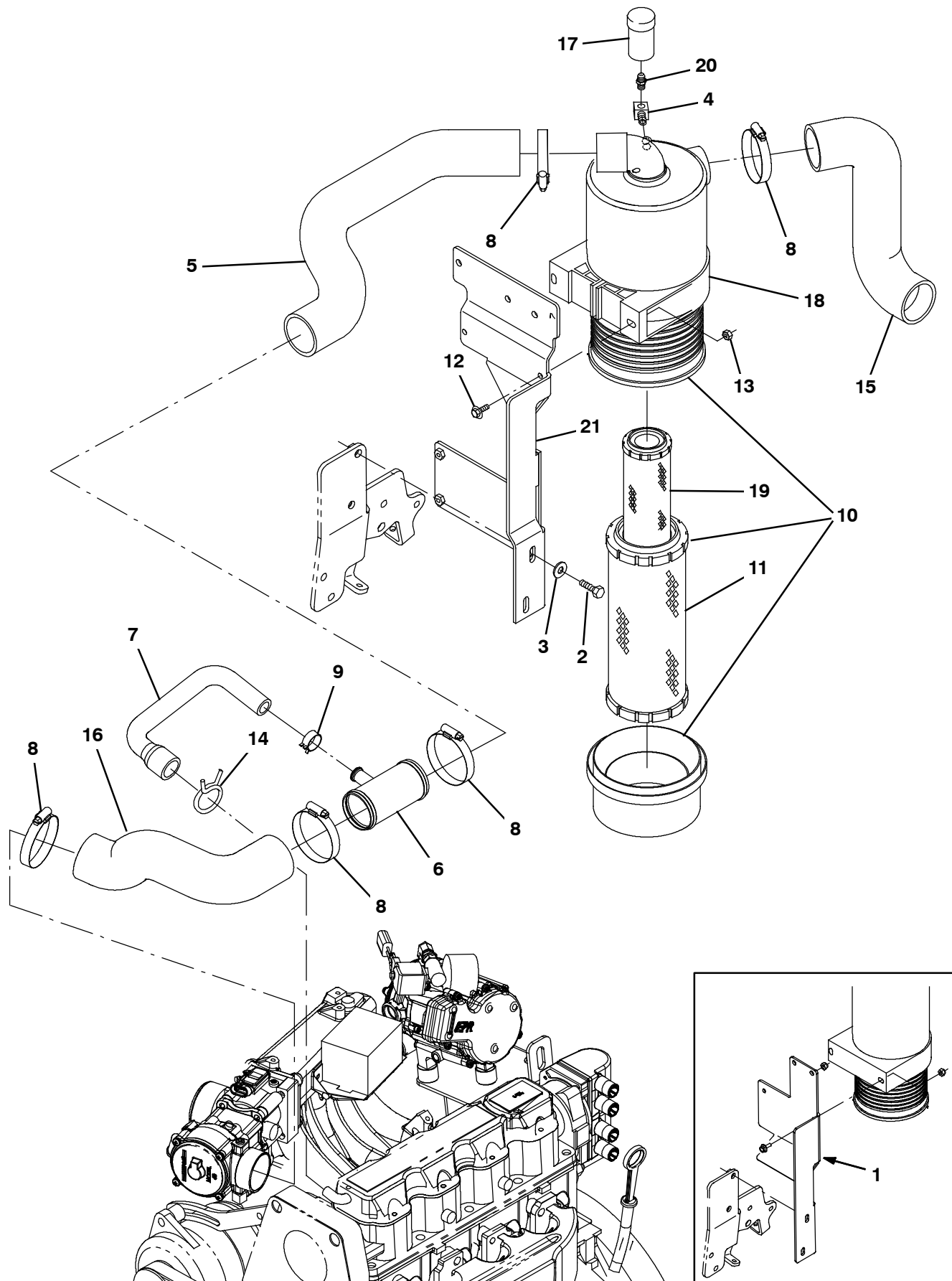


Fig. 18 - GM Engine Air Cleaner Group, LPG (000000-003999)

Ref.	Part No.	Serial Number	Description	Qty.
	1	1033676	(000000-001320) Bracket, Mtg, Fltr, Air	1
	2	39277	(000000-) Screw, Hex, M8 X 1.25 X 25, 8.8	2
	3	32491	(000000-) Washer, Flat, 0.31, Std	2
	4	11984	(000000-) Fitting, Pipe, E90, Pf02/Pm02 (CE Only)	1
	5	1035780	(000000-) Hose, Intake, Mold, 2.0id [Epdm]	1
	6	1011780	(000000-) Tube Wldt, Tee	1
	7	1032323	(000000-) Hose, Vent, E90, 0.62id[Gm1.6l 2007]	1
	8	14432	(000000-) Clamp, Hose, Wormdrive, 1.81-2.75d, .50w	5
	9	1011899	(000000-) Clamp, Hose, Spring Stl, 0.86d X 0.38w	1
▽	10	369745	(000000-) Filter Assy, Air	1
▲	11	369746	(000000-) Element, Fltr, Air [Dn]	1
	12	1036892	(000000-) Screw, Hex, M6 X 1.00 X 25, 9.8 Sems	2
	13	08708	(000000-) Nut, Hex, Lock, M6 X 1.00, NI	2
	14	371854	(000000-) Clamp, Spring, 1.50	1
	15	1020949	(000000-) Hose, Intake, Mold, 2.00id [Epdm]	1
	16	1031553	(000000-001320) Hose, Intake, Mold, 2.0id, Lpg	1
	16	1054558	(001321-) Hose, Intake, Mold, 2.0id, Lpg [Gm 2010]	1
	17	03026	(000000-) Indicator, Service, Fltr, Air [20h20 Dn] (CE Only)	1
	18	369747	(000000-) Clamp, Mtg, Fltr, Air	1
	19	398279	(000000-) Element, Fltr, Air, Safety (Option)	1
	20	51560-5	(000000-) Fitting, Brs, Str, Pm02, Service (CE Only)	1
	21	1056355	(001321-) Bracket, Mtg, Fltr, Air, Ecu	1

Fig. 19 - GM Engine Alternator and Fan Group (000000-003999)

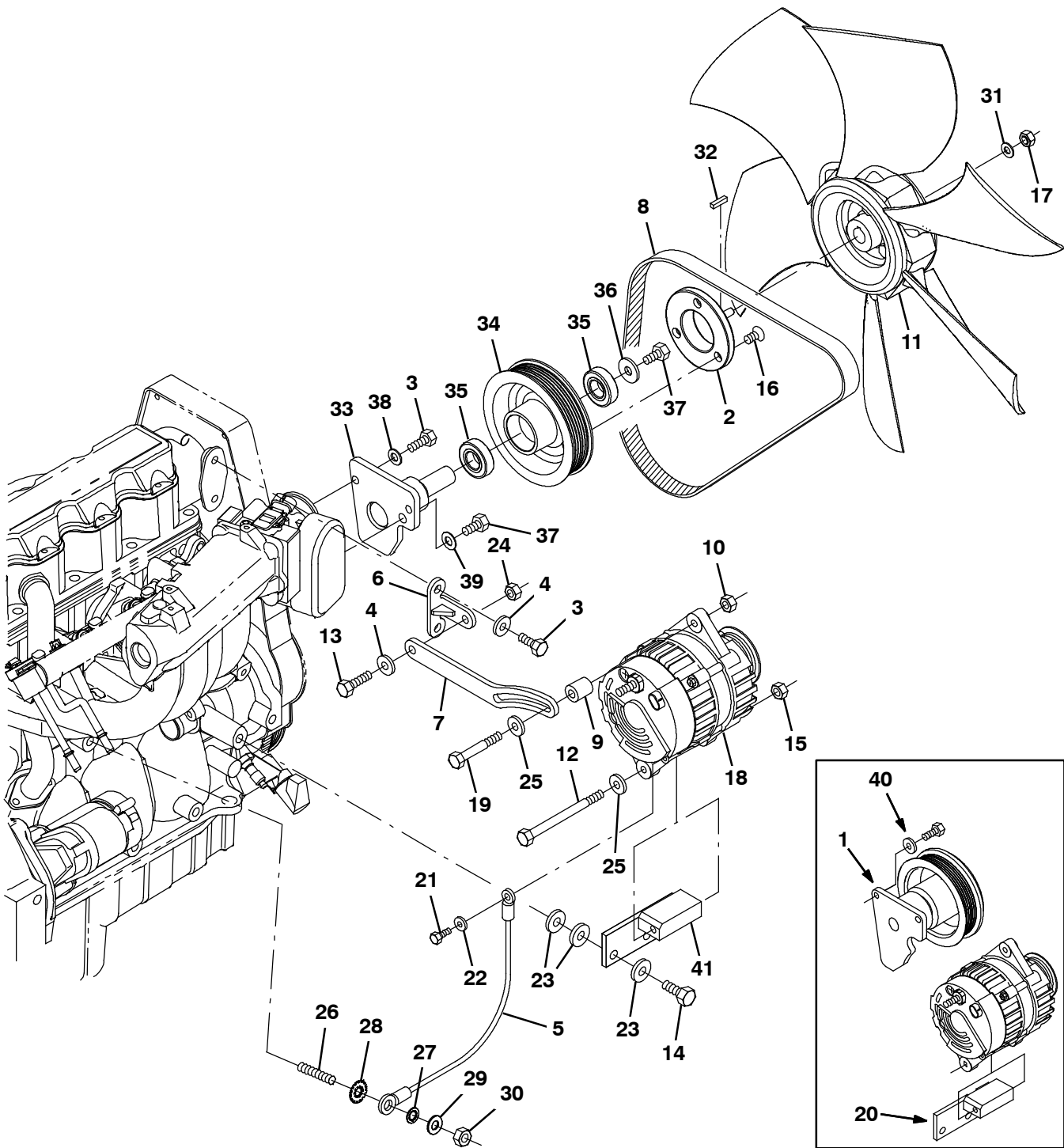


Fig. 19 - GM Engine Alternator and Fan Group (000000-003999)

Ref.	Part No.	Serial Number	Description	Qty.
1	9007088	(000000-001320)	Sheave Assy Kit, Repair	1
2	1035530	(000000-003999)	Spacer, Fan, Taper [2007]	1
3	16931	(000000-003999)	Screw, Hex, M8 X 1.25 X 20, 8.8	4
4	371865	(000000-003999)	Washer, Flat, 0.31, Hardened	7
5	371527	(000000-003999)	Wire, Ground	1
6	371871	(000000-003999)	Bracket, Anchor, Strap, Alternator	1
7	371872	(000000-003999)	Strap, Adj, Alternator	1
8	1033644	(000000-003999)	Belt, Ribbed, 38.5l	1
9	372557	(000000-003999)	Spacer, Strap, Adj, Alternator	1
10	39311	(000000-003999)	Nut, Hex, Std, M8 X 1.25	1
11	1046237	(000000-003999)	Fan, Cooling, 16.0d, 6 Blade	1
12	39785	(000000-003999)	Screw, Hex, .31-18 X 4.50, G5	1
13	76958	(000000-003999)	Screw, Hex, .31-18 X 1.75, G5	1
14	06961	(000000-003999)	Screw, Hex, M10 X 1.50 X 20, 8.8	2
15	32983	(000000-003999)	Nut, Hex, Lock, .31-18, NI	1
16	48996	(000000-003999)	Screw, Flt, Soc, .38-16 X 0.75, Al	3
17	08709	(000000-003999)	Nut, Hex, Lock, M8 X 1.25, NI	1
18	393209	(000000-003999)	Alternator, 12vdc 075a [Multi Grv]	1
19	363976	(000000-003999)	Screw, Hex, M8 X 1.25 X 60, 8.8, FI	1
20	9006917	(000000-001320)	Bracket Kit, Alternator, Repair	1
21	42011	(000000-003999)	Screw, Hex, 10-24 X 0.50, Ss	1
22	19066	(000000-003999)	Washer, Flat, 10	1
23	32485	(000000-003999)	Washer, Flat, 0.38, Sae	4
24	19313	(000000-003999)	Nut, Hex, Std, .31-18	1
25	39349	(000000-003999)	Washer, Flat, 0.31, Sae	2
26	384442	(000000-003999)	Stud, M10 X 1.50 [35]	1
27	32988	(000000-003999)	Washer, Lock, Int, 0.38	1
28	41142	(000000-003999)	Washer, Lock, Int-Ext, 0.38	1
29	32485	(000000-003999)	Washer, Flat, 0.38, Sae	1
30	32716	(000000-003999)	Nut, Hex, Jam, M10 X 1.5, Ss	1
31	32491	(000000-003999)	Washer, Flat, 0.31, Std	1
32	00960	(000000-003999)	Key, Sq, 0.12 X 0.12, 0.50l	1
33	1055381	(001321-003999)	Plate Wldt, Fan, Hub [Gm 1.6l]	1
34	1055425	(001321-003999)	Sheave, Mach [Gm1.6l]	1
35	1055377	(001321-003999)	Bearing, Ball, 20mm B 42mm D 12mm W	2
36	1014563	(001321-003999)	Washer, Flat, 0.40b 1.12d .12, Ss	1
37	21195	(001321-003999)	Screw, Hex, .38-16 X 0.75, G5	2
38	39349	(001321-003999)	Washer, Flat, 0.31, Sae	2
39	32485	(001321-003999)	Washer, Flat, 0.38, Sae	1
40	371865	(000000-001320)	Washer, Flat, 0.31, Hardened	2
41	1008640	(001321-003999)	Bracket Wldt, Alternator, Lower [Gm1.6l]	1

Fig. 20 - GM Engine Muffler Group (000000-003999)

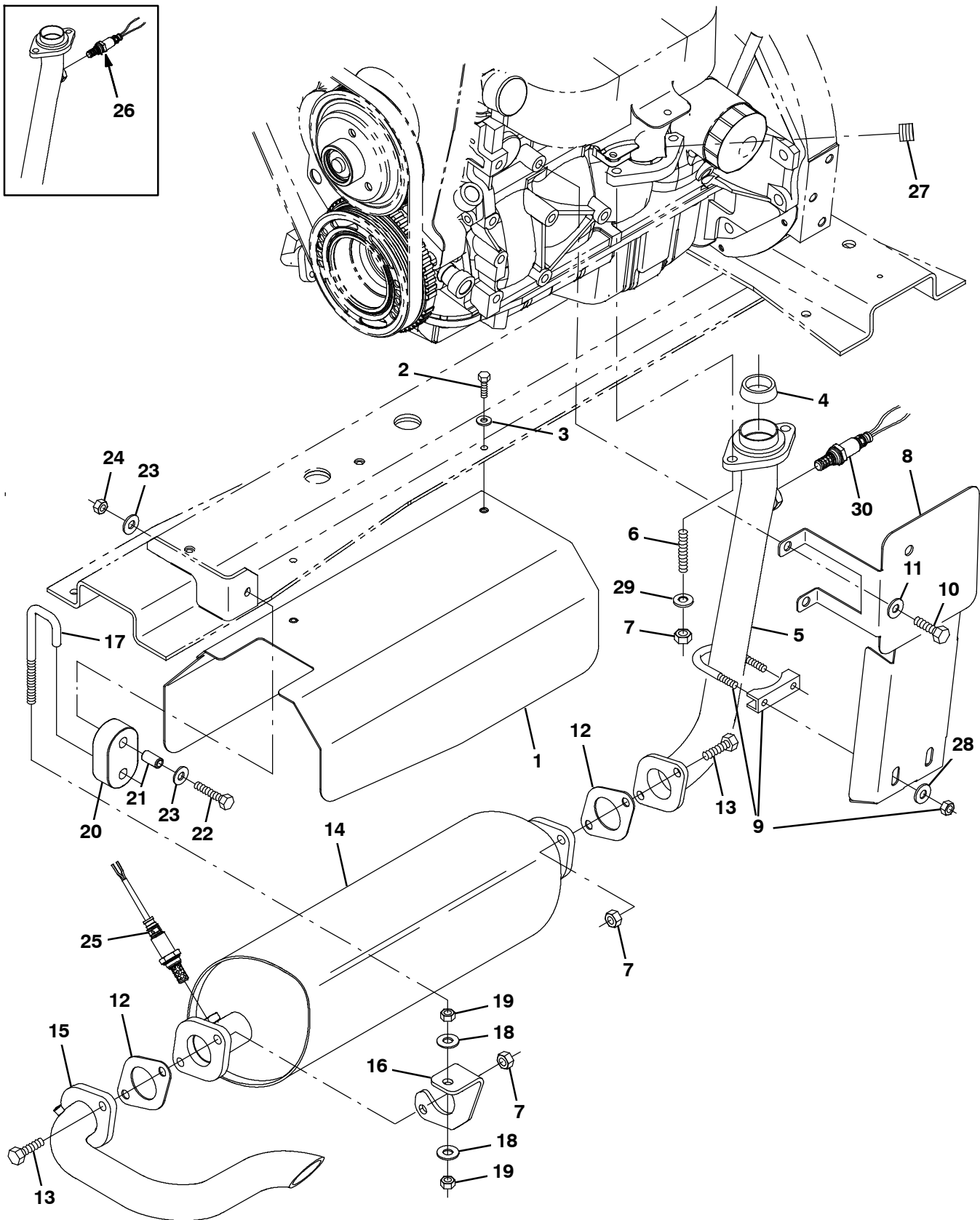


Fig. 20 - GM Engine Muffler Group (000000-003999)

Ref.	Part No.	Serial Number	Description	Qty.
1	1028994	(000000-003999)	Channel, Shield, Muffler [M20/T20 2007]	1
2	08716	(000000-003999)	Screw, Hex, M6 X 1.00 X 20, Ss	2
3	32483	(000000-003999)	Washer, Flat, 0.25, Sae	2
4	371861	(000000-003999)	Gasket, Flng, Pipe, Exhaust	1
5	1018142	(000000-003999)	Tube Wldt, Exhaust, 1.6d, 2 Flng	1
6	384442	(000000-003999)	Stud, M10 X 1.50 [35]	2
7	08166	(000000-003999)	Nut, Hex, Stover, M10 X 1.50	6
8	9003832	(000000-003999)	Shield, Heat, Gas/Lpg, Replmt	1
8	9004983	(000000-003999)	Shield, Heat, Gas/Lpg, Replmt, TJ (Japan Only)	1
8	9004986	(000000-003999)	Shield, Heat, Gas/Lpg, Replmt, CE (CE Only)	1
9	24012	(000000-003999)	Clamp, Muffler, 1.62d	1
10	06961	(000000-003999)	Screw, Hex, M10 X 1.50 X 20, 8.8	2
11	32485	(000000-003999)	Washer, Flat, 0.38, Sae	2
12	1011216	(000000-003999)	Gasket, Exhaust, .07, 1.63id, 2/3.4bc	2
13	39284	(000000-003999)	Screw, Hex, M10 X 1.50 X 35, 8.8	4
14	1028136	(000000-001320)	Muffler, Catalytic [Gm 1.6l 2007]	1
14	1056241	(001321-003999)	Muffler, Catalytic [Gm 1.6l 2010]	1
15	1043660	(000000-003999)	Tube, Exhaust, Flng, 1.5d	1
16	1028929	(000000-003999)	Bracket, Mtg, Muffler	1
17	1013117	(000000-003999)	Rod, Hanger, Isolator	1
18	32492	(000000-003999)	Washer, Flat, 0.38, Std	2
19	25014	(000000-003999)	Nut, Hex, Std, .38-16	2
20	1013031	(000000-003999)	Isolator, Rbr	1
21	222496	(000000-003999)	Sleeve, P/M, 0.31b 0.50d 0.9l [430ss]	1
22	222505	(000000-003999)	Screw, Hex, M8 X 1.25 X 45, Ss	1
23	01685	(000000-003999)	Washer, Flat, 0.38b 0.88d .08, Ss	2
24	08713	(000000-003999)	Nut, Hex, Lock, M8 X 1.25, NI, Ss	1
25	1028558	(000000-003999)	Sensor, Exhaust, Tailpipe	1
26	1028559	(000000-001320)	Sensor, Oxygen [Gm 1.6L/3.0L 2007]	1
27	371860	(000000-003999)	Fitting, Pipe, Plug, Metric, M18,Soc	1
28	32491	(000000-003999)	Washer, Flat, 0.31, Std	2
29	41187	(000000-003999)	Washer, Flat, Belleville, .38	2
30	1028559	(000000-001320)	Sensor, Oxygen [Gm 1.6L/3.0L 2007]	1
30	1028558	(001321-003999)	Sensor, Exhaust, Tailpipe	1

Fig. 21 - GM Engine Radiator and Mount Group (000000-001249)

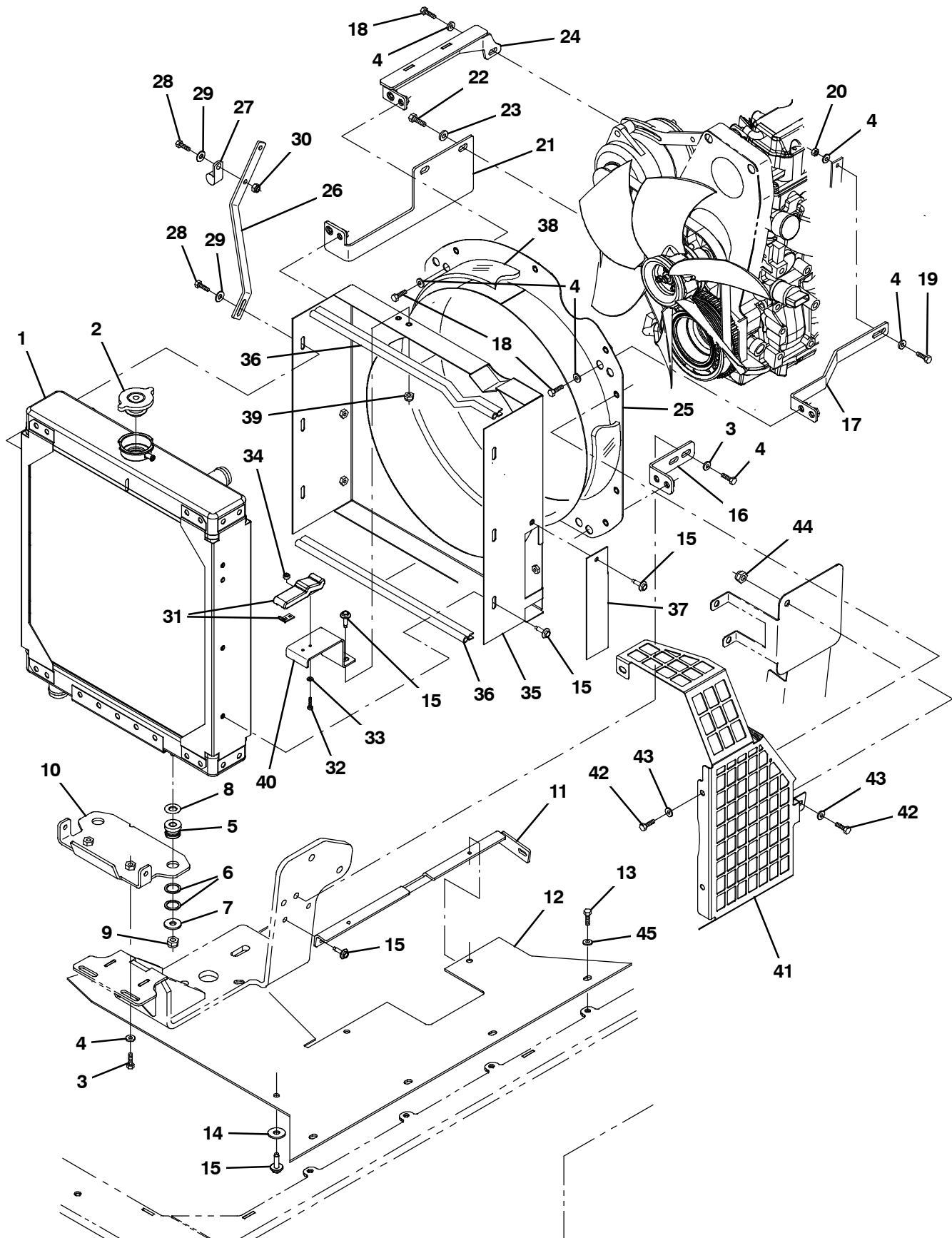


Fig. 21 - GM Engine Radiator and Mount Group (000000-001249)

Ref.	Part No.	Serial Number	Description	Qty.
1	1041291	(000000-001249)	Radiator, Alm	1
2	1045764	(000000-001249)	Cap, Radiator, 14psi [Stant Ao-2516]	1
3	39277	(000000-001249)	Screw, Hex, M8 X 1.25 X 25, 8.8	4
4	32491	(000000-001249)	Washer, Flat, 0.31, Std	15
5	54274	(000000-001249)	Isolator, Vib, Bshg, 1.1d 0.6l .4b 0.78h	2
6	09832	(000000-001249)	Washer, Flat, 0.81b 1.06d .06, Stl	4
7	1014563	(000000-001249)	Washer, Flat, 0.40b 1.12d .12, Ss	2
8	32486	(000000-001249)	Washer, Flat, 0.50, Sae	2
9	41430	(000000-001249)	Nut, Hex, Lock, M10 X 1.5, NI	2
10	1035976	(000000-001249)	Bracket, Sppt, Radiator, Upper	1
11	1043897	(000000-001249)	Bracket, Skirt, Rbr	1
12	1043940	(000000-001249)	Skirt, Debris, Radiator	1
13	15678	(000000-001249)	Screw, Hex, M6X1.00X16, Ss	4
14	41178	(000000-001249)	Washer, Flat, 0.25, Fendr	3
15	1036892	(000000-001249)	Screw, Hex, M6 X 1.00 X 25, 9.8 Sems	14
16	1045415	(000000-001249)	Bracket, Fan, Lh	1
17	1045447	(000000-001249)	Bracket, Fan, Upper, Lh	1
18	16931	(000000-001249)	Screw, Hex, M8 X 1.25 X 20, 8.8	9
19	39277	(000000-001249)	Screw, Hex, M8 X 1.25 X 25, 8.8	1
20	08709	(000000-001249)	Nut, Hex, Lock, M8 X 1.25, NI	1
21	1045419	(000000-001249)	Bracket, Fan, Rh	1
22	06961	(000000-001249)	Screw, Hex, M10 X 1.50 X 20, 8.8	2
23	32492	(000000-001249)	Washer, Flat, 0.38, Std	2
24	1045530	(000000-001249)	Bracket Wldt, Mtg, Fan, Upper	1
25	1045432	(000000-001249)	Shroud Wldt, Fan, Venturi, 16.4d	1
26	1045599	(000000-001249)	Bracket, Mtg, Radiator	1
27	30407	(000000-001249)	Clip, Keeper, Open	1
28	06942	(000000-001249)	Screw, Hex, M6 X 1.00 X 16, 8.8	3
29	32490	(000000-001249)	Washer, Flat, 0.25, Std	3
30	08708	(000000-001249)	Nut, Hex, Lock, M6 X 1.00, NI	1
31	49800	(000000-001249)	Latch	1
32	06927	(000000-001249)	Screw, Pan, Phl, M4 X 0.70 X 16, 4.8	2
33	19064	(000000-001249)	Washer, Flat, 06	2
34	02850	(000000-001249)	Nut, Hex, Lock, M4 X 0.70, NI	2
35	9004326	(000000-001249)	Shroud Wldt, Fan, Gas/Lp, Replmt	1
35	9004987	(000000-001249)	Shroud Wldt, Fan, Gas/Lp, Replmt, TJ (Japan Only)	1
35	9004988	(000000-001249)	Shroud Wldt, Fan, Gas/Lp, Replmt, Ce (CE Only)	1
36	1031625	(000000-001249)	Seal, Afmkt, Bulb, Str, .50d F/11ga 03ft	1
37	1045433	(000000-001249)	Bracket, Cover	1
38	1044920	(000000-001249)	Insulation, Acstc, 0.05, 52.8 X 2.13	1
39	08708	(000000-001249)	Nut, Hex, Lock, M6 X 1.00, NI	2
40	1045443	(000000-001249)	Bracket, Mtg, Latch	1
41	1046495	(000000-001249)	Guard, Fan, Lpg, Ce (CE Only)	1
42	16735	(000000-001249)	Screw, Hex, M8 X 1.25 X 16, 8.8 (CE Only)	4
43	32491	(000000-001249)	Washer, Flat, 0.31, Std (CE Only)	4
44	08709	(000000-001249)	Nut, Hex, Lock, M8 X 1.25, NI (CE Only)	1
45	01684	(000000-001249)	Washer, Flat, 0.27B 0.69D .05, Ss	1

STANDARD PARTS

Fig. 22 - GM Engine Radiator and Mount Group (001250-003999)

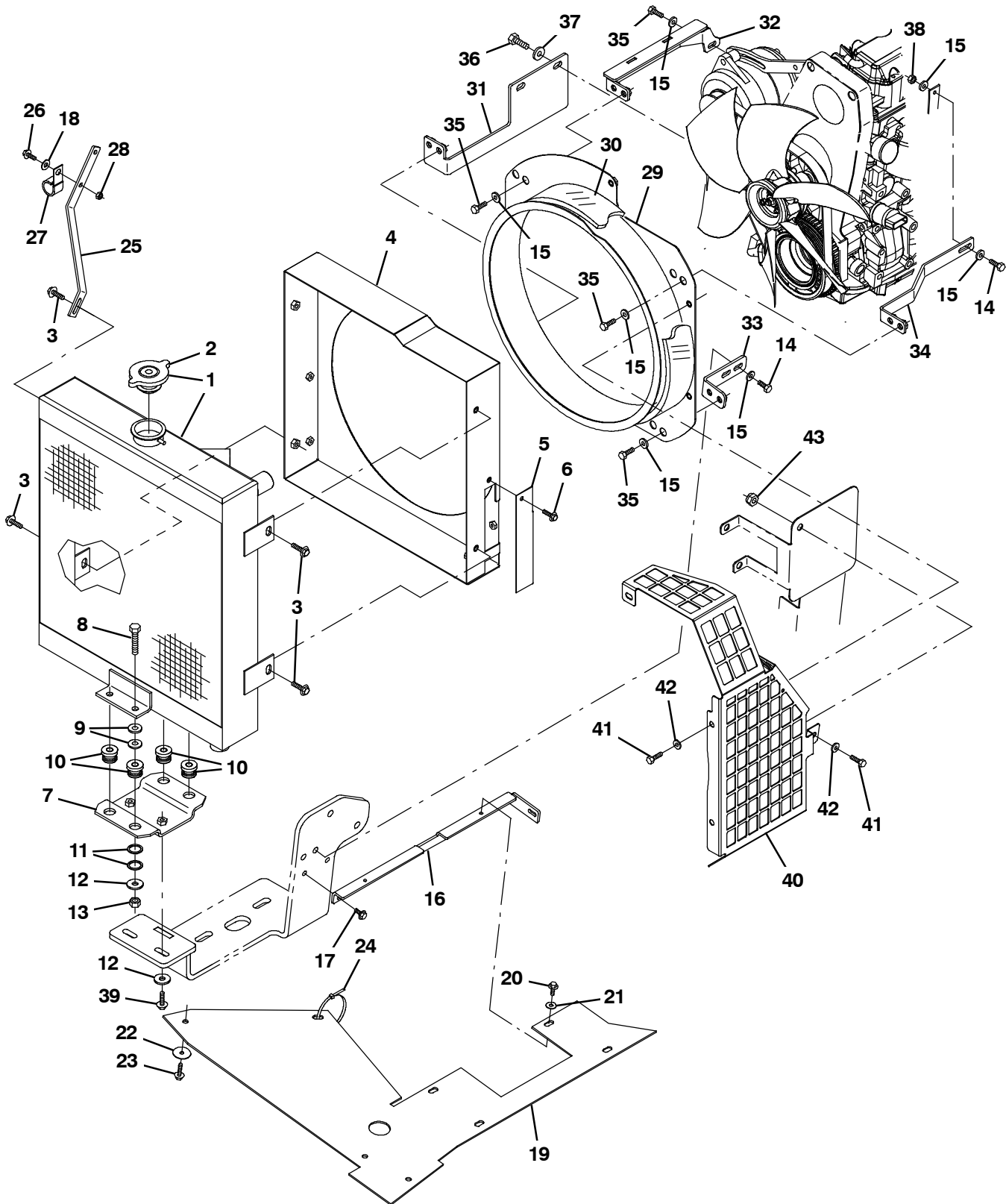


Fig. 22 - GM Engine Radiator and Mount Group (001250-003999)

Ref.	Part No.	Serial Number	Description	Qty.
▽ 1	1045940	(001250-003999)	Radiator, W/ Hyd Cooler [Side X Side]	1
▲ 2	1057504	(001250-003999)	Cap, Radiator, 16 Psi	1
3	1037346	(001250-003999)	Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	4
4	9006811	(001250-003999)	Shrd Wldt, Fan, G/Lp, Replmt [M20/M30/T20]	1
4	9006812	(001250-003999)	Shrd Wldt, Fan, G/Lp, Replmt [CE] (CE Only)	1
4	9006813	(001250-003999)	Shrd Wldt, Fan, G/Lp, Replmt [TJ] (Japan Only)	1
5	1045433	(001250-003999)	Bracket, Cover	1
6	1036892	(001250-003999)	Screw, Hex, M6 X 1.00 X 25, 9.8 Sems	2
7	1046962	(001250-003999)	Bracket, Mtg, Radiator	1
8	06962	(001250-003999)	Screw, Hex, M10 X 1.50 X 45, 8.8	4
9	32492	(001250-003999)	Washer, Flat, 0.38, Std	8
10	54274	(001250-003999)	Isolator, Vib, Bshg, 1.1d 0.6l .4b 0.78h	4
11	09832	(001250-003999)	Washer, Flat, 0.81b 1.06d .06, Stl	8
12	1014563	(001250-003999)	Washer, Flat, 0.40b 1.12d .12, Ss	6
13	41430	(001250-003999)	Nut, Hex, Lock, M10 X 1.5, NI	4
14	39277	(001250-003999)	Screw, Hex, M8 X 1.25 X 25, 8.8	3
15	32491	(001250-003999)	Washer, Flat, 0.31, Std	12
16	1043897	(001250-003999)	Bracket, Skirt, Rbr	1
17	1040467	(001250-003999)	Screw, Hex, M6 X 1.00 X 20, 9.8, Sems	2
18	32490	(001250-003999)	Washer, Flat, 0.25, Std	1
19	1049887	(001250-003999)	Skirt, Debris, Radiator	1
20	361339	(001250-003999)	Screw, Hex, M6 X 1.00 X 16, Fmg	2
21	01684	(001250-003999)	Washer, Flat, 0.27b 0.69d .05, Ss	2
22	41178	(001250-003999)	Washer, Flat, 0.25, Fendr	3
23	1036892	(001250-003999)	Screw, Hex, M6 X 1.00 X 25, 9.8 Sems	3
24	49266	(001250-003999)	Tie, Cable, Nyl, 07.3l .19w 1.8 Max D	1
25	1049355	(001250-003999)	Bracket, Mtg, Radiator	1
26	06942	(001250-003999)	Screw, Hex, M6 X 1.00 X 16, 8.8	2
27	30407	(001250-003999)	Clip, Keeper, Open	1
28	08708	(001250-003999)	Nut, Hex, Lock, M6 X 1.00, NI	1
29	1046039	(001250-003999)	Shroud Wldt, Fan, 16.25d [Side X Side]	1
30	1044920	(001250-003999)	Insulation, Acstc, 0.05, 52.8X21.13	1
31	1045419	(001250-003999)	Bracket, Fan, Rh	1
32	1045530	(001250-003999)	Bracket Wldt, Mtg, Fan, Upper	1
33	1045415	(001250-003999)	Bracket, Fan, Lh	1
34	1045447	(001250-003999)	Bracket, Fan, Upper, Lh	1
35	16931	(001250-003999)	Screw, Hex, M8 X 1.25 X 20, 8.8	9
36	39283	(001250-003999)	Screw, Hex, M10 X 1.50 X 25, 8.8	2
37	32492	(001250-003999)	Washer, Flat, 0.38, Std	2
38	08165	(001250-003999)	Nut, Hex, Stover, M8 X 1.25	1
39	1037355	(001250-003999)	Screw, Hex, M8 X 1.25 X 35, 9.8, Sems	2
40	1046495	(001250-003999)	Guard, Fan, Lpg, Ce (CE Only)	1
41	16735	(001250-003999)	Screw, Hex, M8 X 1.25 X 16, 8.8 (CE Only)	4
42	32491	(001250-003999)	Washer, Flat, 0.31, Std (CE Only)	4
43	08709	(001250-003999)	Nut, Hex, Lock, M8 X 1.25, NI (CE Only)	1

Fig. 23 - GM Engine Radiator Hose Group (000000-003999)

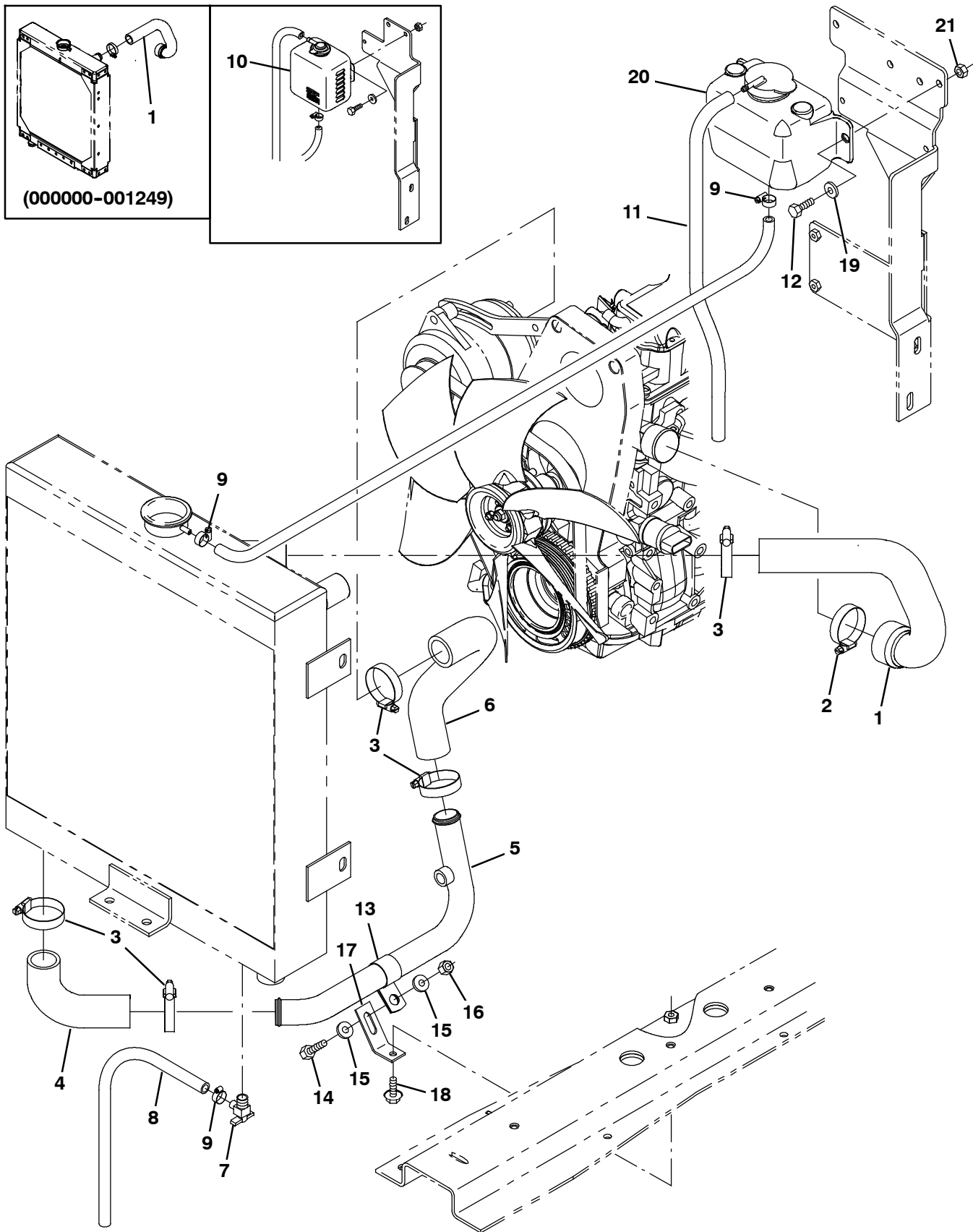


Fig. 23 - GM Engine Radiator Hose Group (000000-003999)

Ref.	Part No.	Serial Number	Description	Qty.
1	1014747	(000000-003999)	Hose, Coolant, Mold, 1.25id To 1.62id	1
2	22297	(000000-003999)	Clamp, Hose, Wormdrive, 1.56-2.50d, .50w	1
3	79381	(000000-003999)	Clamp, Hose, Wormdrive, 1.25-2.00D, .50W	5
4	1007482	(000000-003999)	Hose, Rbr, E90, 1.25id 1.25id 04.2 03.1	1
5	1043322	(000000-003999)	Tube, Coolant, 1.3d, Lower	1
6	1019265	(000000-003999)	Hose, Radiator, Lower, Mold	1
7	51305	(000000-003999)	Fitting, Draincock, E90, .25npt	1
8	73471	(000000-003999)	Hose, Pvc, Clr, 0.38id 0.56od 022.0l	1
9	43844	(000000-003999)	Clamp, Hose, Wormdrive, 0.25-0.62d, .31w	3
10	1023853	(000000-001320)	Tank, Coolant, 03.30w 4.7hi 04.7l, 1liter	1
11	1015041	(000000-001320)	Hose, Afmkt, Coolant Recvy, 05ft	1
11	87738	(001321-003999)	Hose, Fuel, 0.18id, 29.0l	1
12	16931	(000000-003999)	Screw, Hex, M8 X 1.25 X 20, 8.8	2
13	58366	(000000-003999)	Clamp, Cable, Stl, 1.25d X 1.00w, 1hole	1
14	09010	(000000-003999)	Screw, Hex, M8 X 1.25 X 25, Ss	1
15	01685	(000000-003999)	Washer, Flat, 0.38b 0.88d .08, Ss	2
16	08713	(000000-003999)	Nut, Hex, Lock, M8 X 1.25, NI, Ss	1
17	1035214	(000000-003999)	Bracket, Tube, Coolant	1
18	1037346	(000000-003999)	Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	1
19	32491	(000000-003999)	Washer, Flat, 0.31, Std	2
20	1054382	(001321-003999)	Tank, Coolant, 03.6w 04.1hi 05.5l, 1liter	1
21	08709	(000000-003999)	Nut, Hex, Lock, M8 X 1.25, NI	2

Fig. 24 - Mitsubishi Engine and Mount Group, Gas (004000-)

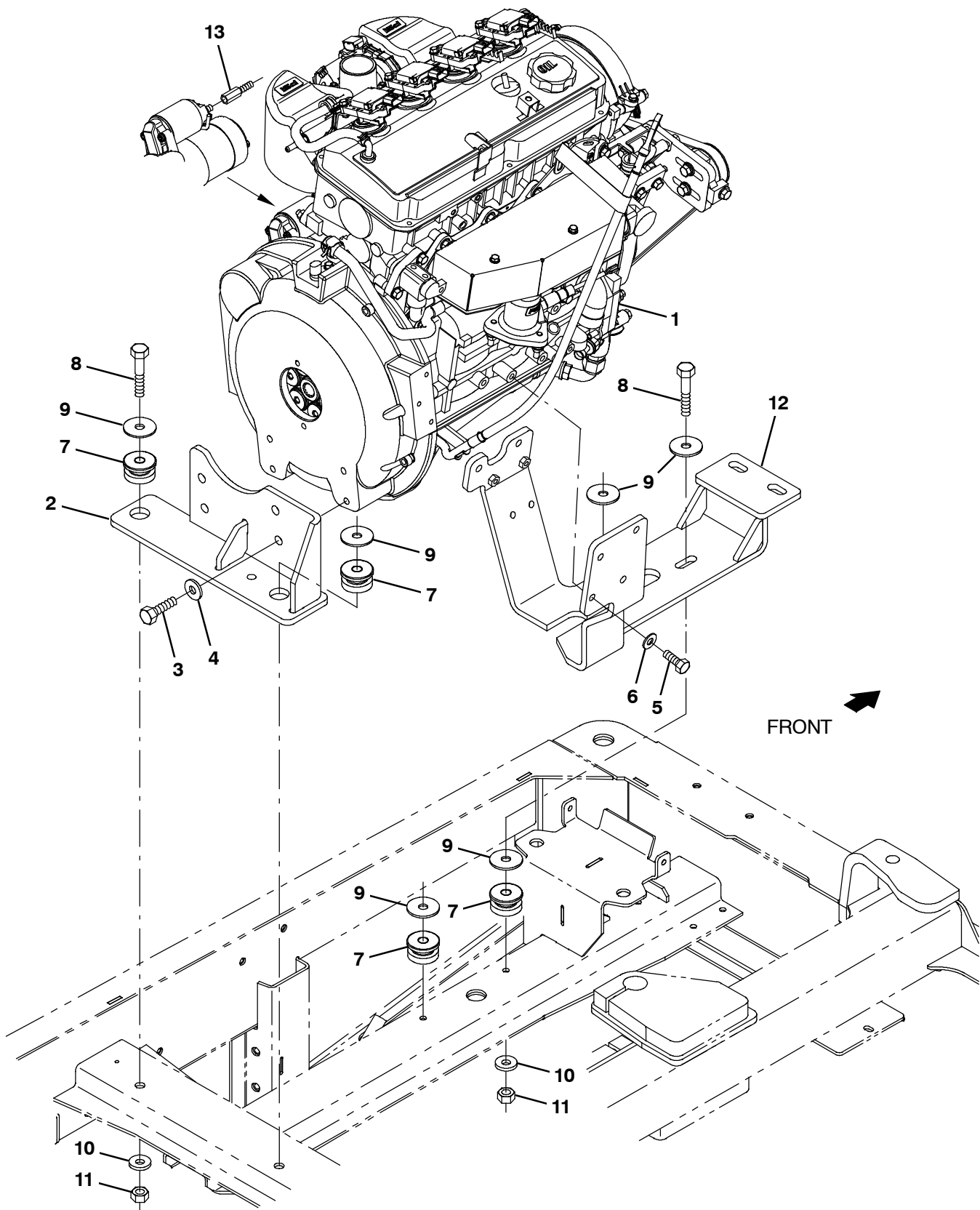


Fig. 24 - Mitsubishi Engine and Mount Group, Gas (004000-)

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	1071155	(004000-	) Engine, Gas [Mitsubishi] (See Engine Breakdown)	1
▲		9010627	(004000-	) Filter, Oil (Mits)	1
	2	1070756	(004000-	) Bracket Wldt, Mtg, Eng, Rear [Mit 2013]	1
	3	06968	(004000-	) Screw, Hex, M12 X 1.75 X 35, 8.8	4
	4	32486	(004000-	) Washer, Flat, 0.50 Sae	4
	5	07299	(004000-	) Screw, Hex, M10 X 1.25 X 25, 8.8	6
	6	32485	(004000-	) Washer, Flat, 0.38 Sae	6
	7	51176	(004000-	) Isolator, Vib, .50d	4
	8	06972	(004000-	) Screw, Hex, M12 X 1.75 X 60, 8.8	4
	9	04414	(004000-	) Washer, Flat, 0.53b 1.88d .12, Stl, Pl	4
	10	32493	(004000-	) Washer, Flat, 0.50 Std	3
	11	08711	(004000-	) Nut, Hex, Lock, M12 X 1.75,Nl	3
	12	1070751	(004000-	) Bracket Wldt, Mtg, Engine [Mit 2013]	1
	13	1072669	(004000-	) Stand-Off, Hex, M8 X M8, Metal	1

Fig. 25 - Mitsubishi Engine and Mount Group, LPG (004000-)

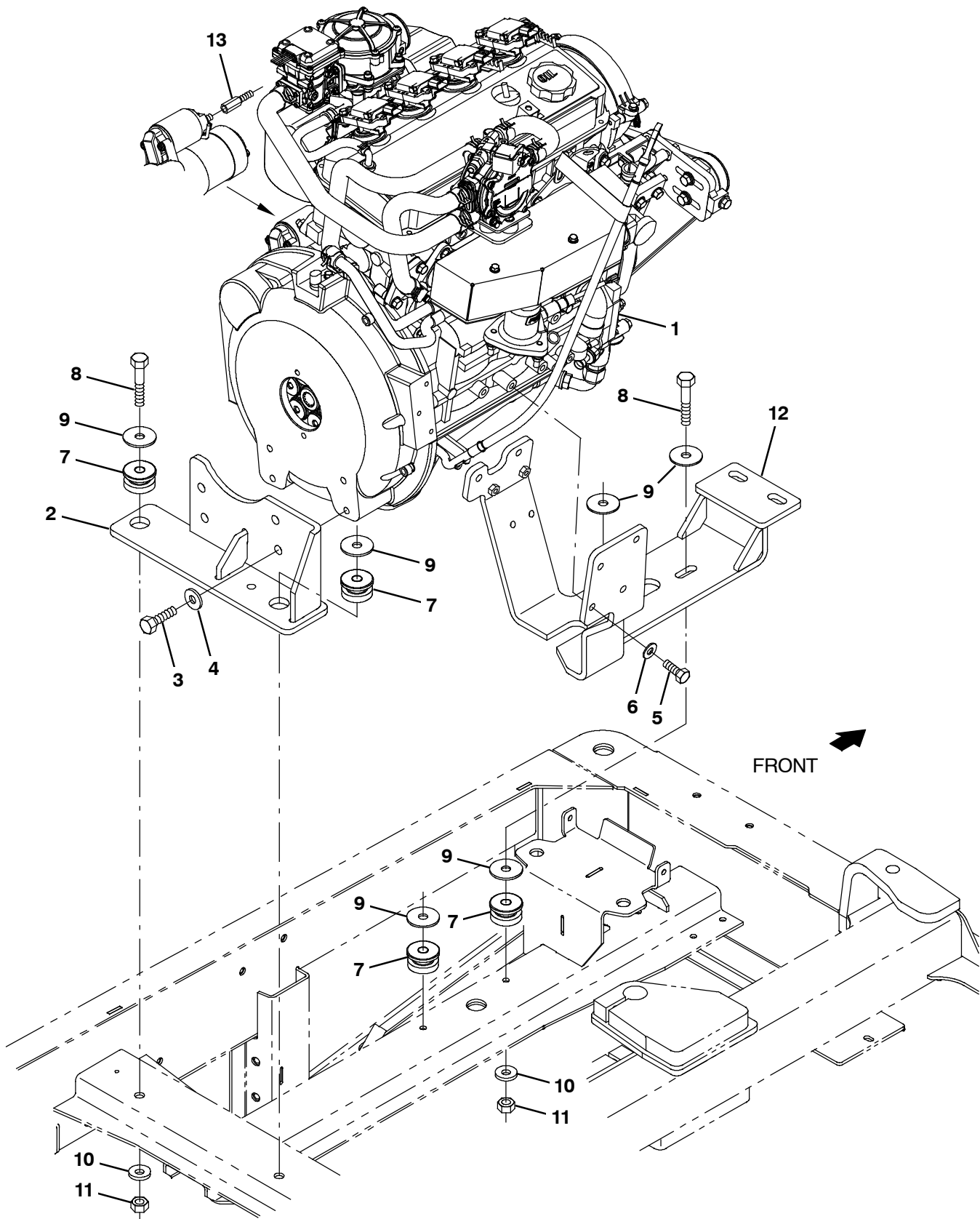


Fig. 25 - Mitsubishi Engine and Mount Group, LPG (004000-)

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	1070348	(004000-)	Engine, LPG [Mitsubishi] (See Engine Breakdown)	1
▲		9010627	(004000-)	Filter, Oil (Mits)	1
	2	1070756	(004000-)	Bracket Wldt, Mtg, Eng, Rear [Mit 2013]	1
	3	06968	(004000-)	Screw, Hex, M12 X 1.75 X 35, 8.8	4
	4	32486	(004000-)	Washer, Flat, 0.50 Sae	4
	5	07299	(004000-)	Screw, Hex, M10 X 1.25 X 25, 8.8	6
	6	32485	(004000-)	Washer, Flat, 0.38 Sae	6
	7	51176	(004000-)	Isolator, Vib, .50d	4
	8	06972	(004000-)	Screw, Hex, M12 X 1.75 X 60, 8.8	4
	9	04414	(004000-)	Washer, Flat, 0.53b 1.88d .12, Stl, Pl	4
	10	32493	(004000-)	Washer, Flat, 0.50 Std	3
	11	08711	(004000-)	Nut, Hex, Lock, M12 X 1.75, NI	3
	12	1070751	(004000-)	Bracket Wldt, Mtg, Engine [Mit 2013]	1
	13	1072669	(004000-)	Stand-Off, Hex, M8 X M8, Metal	1

Fig. 26 - Mitsubishi Engine EFI Group, Gasoline (004000-)

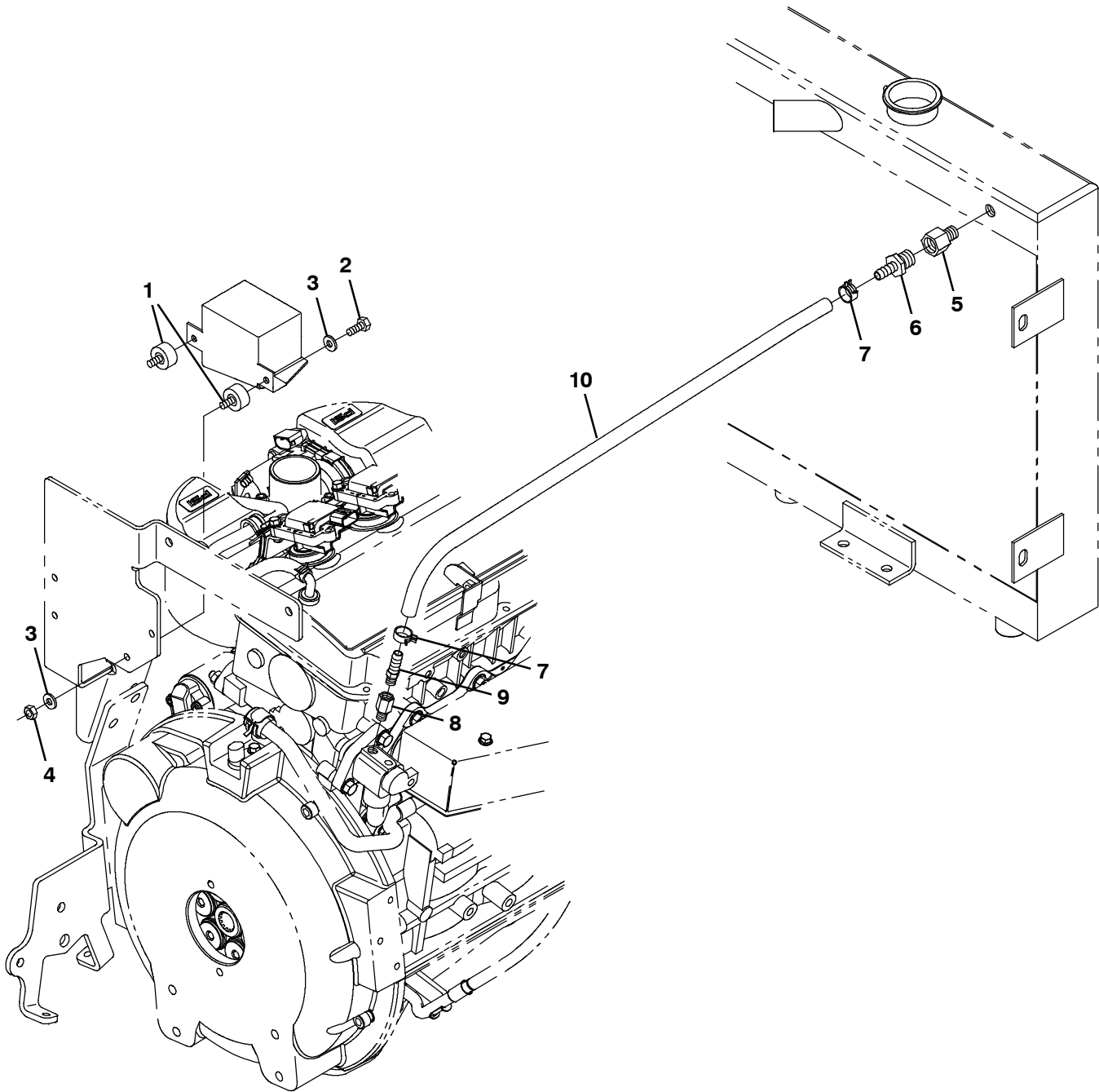


Fig. 26 - Mitsubishi Engine EFI Group, Gasoline (004000-)

Ref.	Part No.	Serial Number	Description	Qty.
1	372470	(004000-	) Isolator, Box, Relay	2
2	19315	(004000-	) Screw, Hex, .25-20 X 0.50, G5	2
3	32490	(004000-	) Washer, Flat, 0.25, Std	4
4	19312	(004000-	) Nut, Hex, Std, .25-20	2
5	1071440	(004000-	) Fitting, Brs, Str, Pf06/Pm04	1
6	36159	(004000-	) Fitting, Brs, Str, Bm06/Pm06	1
7	1072559	(004000-	) Clamp, Hose, Spring Stl, 0.58d X 0.31w	2
8	1071502	(004000-	) Fitting, Brs, Str, Pf02/Pm02 [Bspt]	1
9	1055552	(004000-	) Fitting, Brs, Str, Bm06/Pm02	1
10	1072408	(004000-	) Hose, Afmkt, Rbr, Heater, 0.38id, 03ft	1

Fig. 27 - Mitsubishi Engine EFI Group, LPG (004000-)

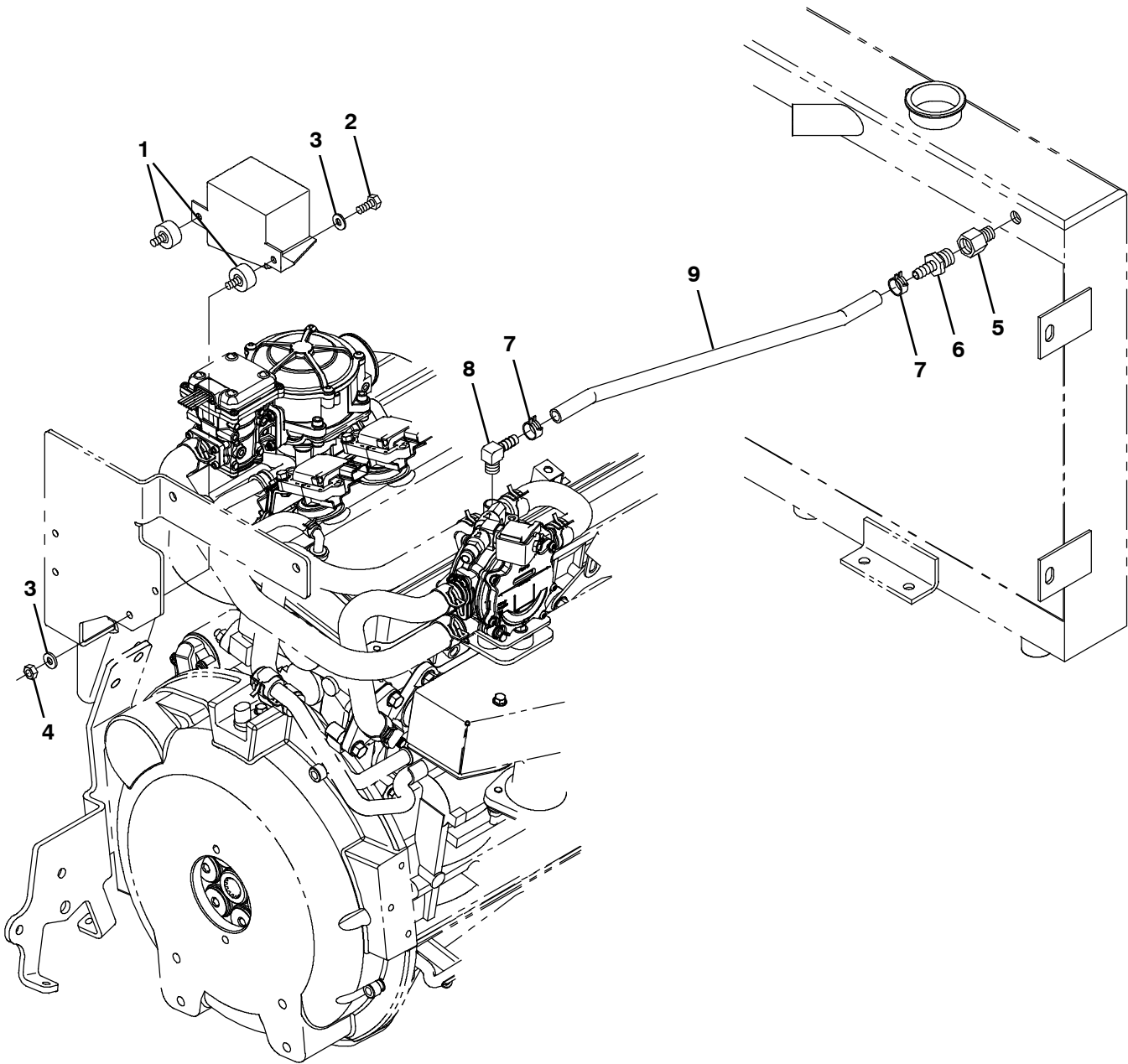


Fig. 27 - Mitsubishi Engine EFI Group, LPG (004000-)

Ref.	Part No.	Serial Number	Description	Qty.
1	372470	(004000-	) Isolator, Box, Relay	2
2	19315	(004000-	) Screw, Hex, .25-20 X 0.50, G5	2
3	32490	(004000-	) Washer, Flat, 0.25, Std	4
4	19312	(004000-	) Nut, Hex, Std, .25-20	2
5	1071440	(004000-	) Fitting, Brs, Str, Pf06/Pm04	1
6	36159	(004000-	) Fitting, Brs, Str, Bm06/Pm06	1
7	1072559	(004000-	) Clamp, Hose, Spring Stl, 0.58d X 0.31w	2
8	1015815	(004000-	) Fitting, Brs, E90, Bm06/Pm04	1
9	1072408	(004000-	) Hose, Afmkt, Rbr, Heater, 0.38id, 03ft	1

Fig. 28 - Mitsubishi Engine Air Cleaner Group, Gasoline (004000-)

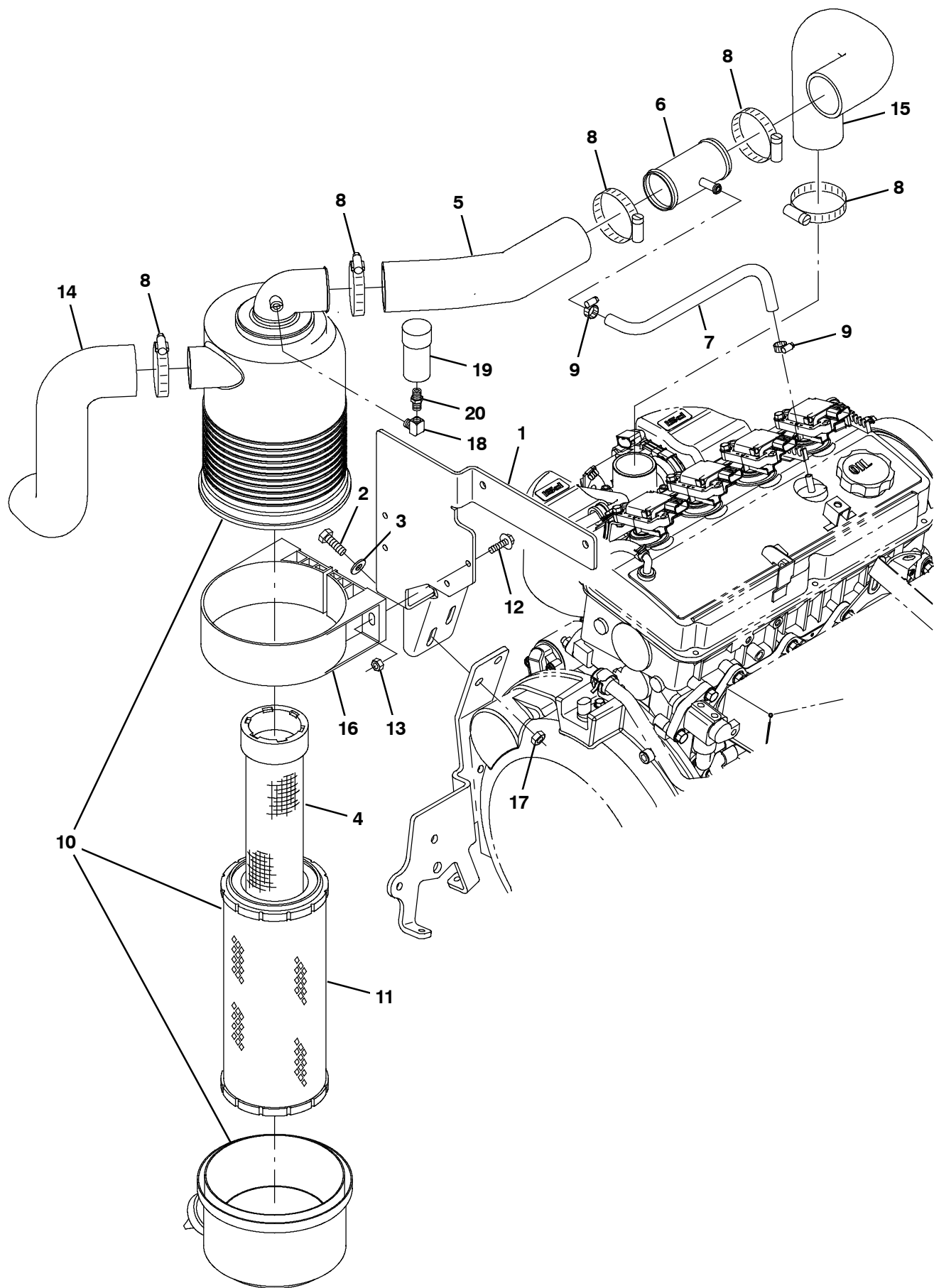


Fig. 28 - Mitsubishi Engine Air Cleaner Group, Gasoline (004000-)

Ref.	Part No.	Serial Number	Description	Qty.
1	1070822	(004000-	) Bracket, Mtg, Fltr, Air [Mit 2013]	1
2	39277	(004000-	) Screw, Hex, M8 X 1.25 X 25, 8.8	2
3	32491	(004000-	) Washer, Flat, 0.31, Std	2
4	398279	(004000-	) Element, Fltr, Air, Safety (OPTION)	1
5	1070788	(004000-	) Hose, Intake, Mold [Epdm Mit 2013]	1
6	1070833	(004000-	) Tube Wldt, Tee [Mit 2013]	1
7	381391	(004000-	) Hose, Drain, Overflow, Radiator [1 pick=1ft]	1
8	14432	(004000-	) Clamp, Hose, Wormdrive, 1.81-2.75d, .50w	5
9	54333	(004000-	) Clamp, Hose, Wormdrive, 0.31-0.88d, .31w	2
▽	10	369745	(004000-) Filter Assy, Air	1
▲	11	369746	(004000-) Element, Fltr, Air [Dn]	1
12	1036892	(004000-	) Screw, Hex, M6 X 1.00 X 25, 9.8 Sems	2
13	08708	(004000-	) Nut, Hex, Lock, M6 X 1.00, NI	2
14	1020949	(004000-	) Hose, Intake, Mold, 2.00id [Epdm]	1
15	1071404	(004000-	) Hose, Intake, Mold, Gas [Epdm Mit 2013]	1
16	369747	(004000-	) Clamp, Mtg, Fltr, Air	1
17	08709	(004000-	) Nut, Hex, Lock, M8 X 1.25, NI	2
18	11984	(004000-	) Fitting, Pipe, E90, Pf02/Pm02 (CE Only)	1
19	03026	(004000-	) Indicator, Service, Fltr, Air [20h20 Dn] (CE Only)	1
20	51560-5	(004000-	) Fitting, Brs, Str, Pm02, Service (CE Only)	1

Fig. 29 - Mitsubishi Engine Air Cleaner Group, LPG (004000-)

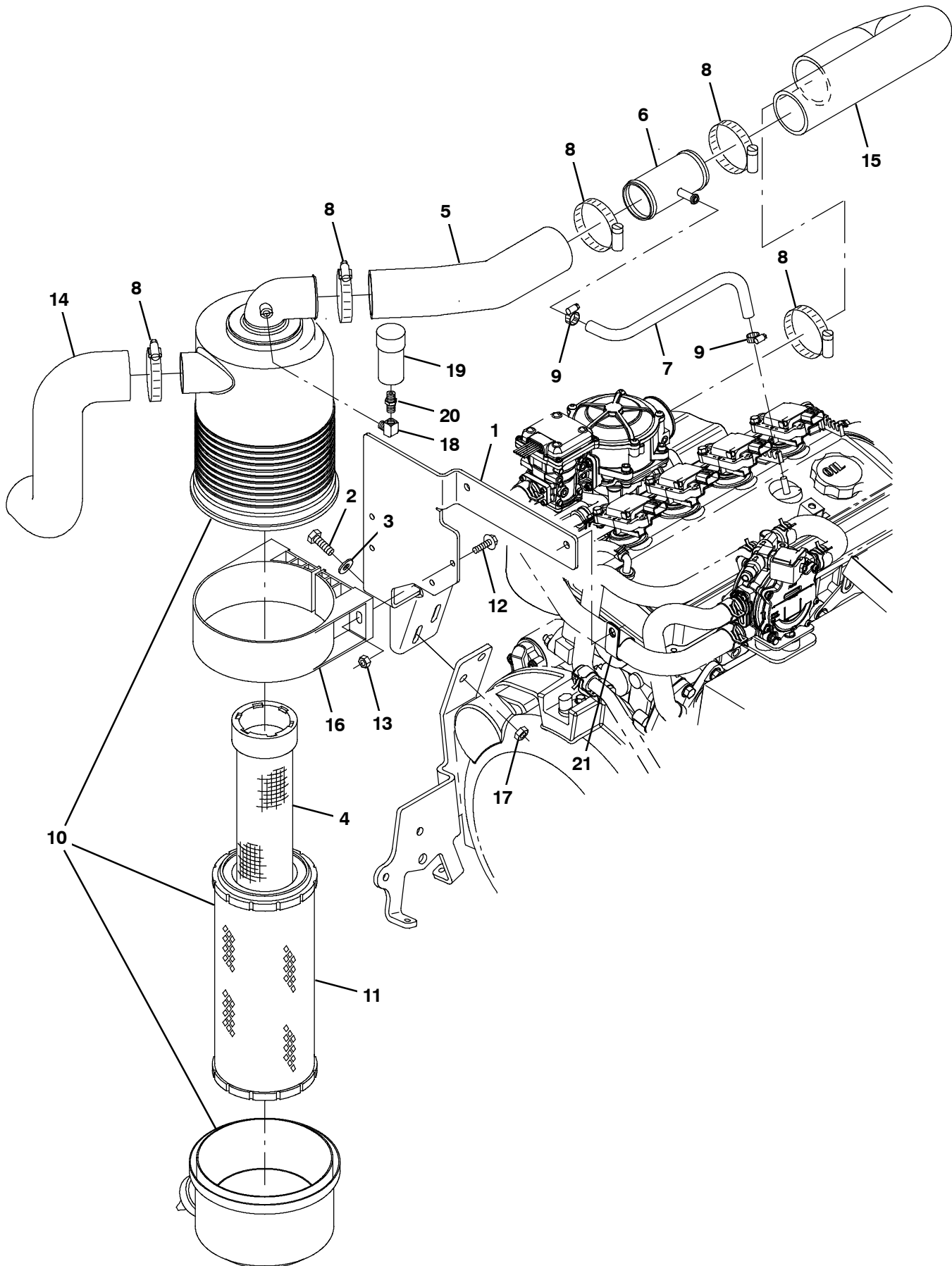


Fig. 29 - Mitsubishi Engine Air Cleaner Group, LPG (004000-)

Ref.	Part No.	Serial Number	Description	Qty.
1	1070822	(004000-	) Bracket, Mtg, Fltr, Air [Mit 2013]	1
2	39277	(004000-	) Screw, Hex, M8 X 1.25 X 25, 8.8	2
3	32491	(004000-	) Washer, Flat, 0.31, Std	2
4	398279	(004000-	) Element, Fltr, Air, Safety (OPTION)	1
5	1070788	(004000-	) Hose, Intake, Mold [Epdm Mit 2013]	1
6	1070833	(004000-	) Tube Wldt, Tee [Mit 2013]	1
7	381391	(004000-	) Hose, Drain, Overflow, Radiator [1pick=1ft]	1
8	14432	(004000-	) Clamp, Hose, Wormdrive, 1.81-2.75d, .50w	5
9	54333	(004000-	) Clamp, Hose, Wormdrive, 0.31-0.88d, .31w	2
▽	10	369745	(004000-) Filter Assy, Air	1
▲	11	369746	(004000-) Element, Fltr, Air [Dn]	1
	12	1036892	(004000-) Screw, Hex, M6 X 1.00 X 25, 9.8 Sems	2
	13	08708	(004000-) Nut, Hex, Lock, M6 X 1.00, NI	2
	14	1020949	(004000-) Hose, Intake, Mold, 2.00id [Epdm]	1
	15	1070787	(004000-) Hose, Intake, Mold, Lpg [Epdm Mit2013]	1
	16	369747	(004000-) Clamp, Mtg, Fltr, Air	1
	17	08709	(004000-) Nut, Hex, Lock, M8 X 1.25, NI	2
	18	11984	(004000-) Fitting, Pipe, E90, Pf02/Pm02 (CE ONLY)	1
	19	03026	(004000-) Indicator, Service, Fltr, Air [20h20 Dn] (CE ONLY)	1
	20	51560-5	(004000-) Fitting, Brs, Str, Pm02, Service (CE ONLY)	1
	21	69234	(004000-) Clamp, Cable, Stl, 1.00d X 0.75w, 1hole	1

Fig. 30 - Mitsubishi Engine Alternator and Fan Group (004000-)

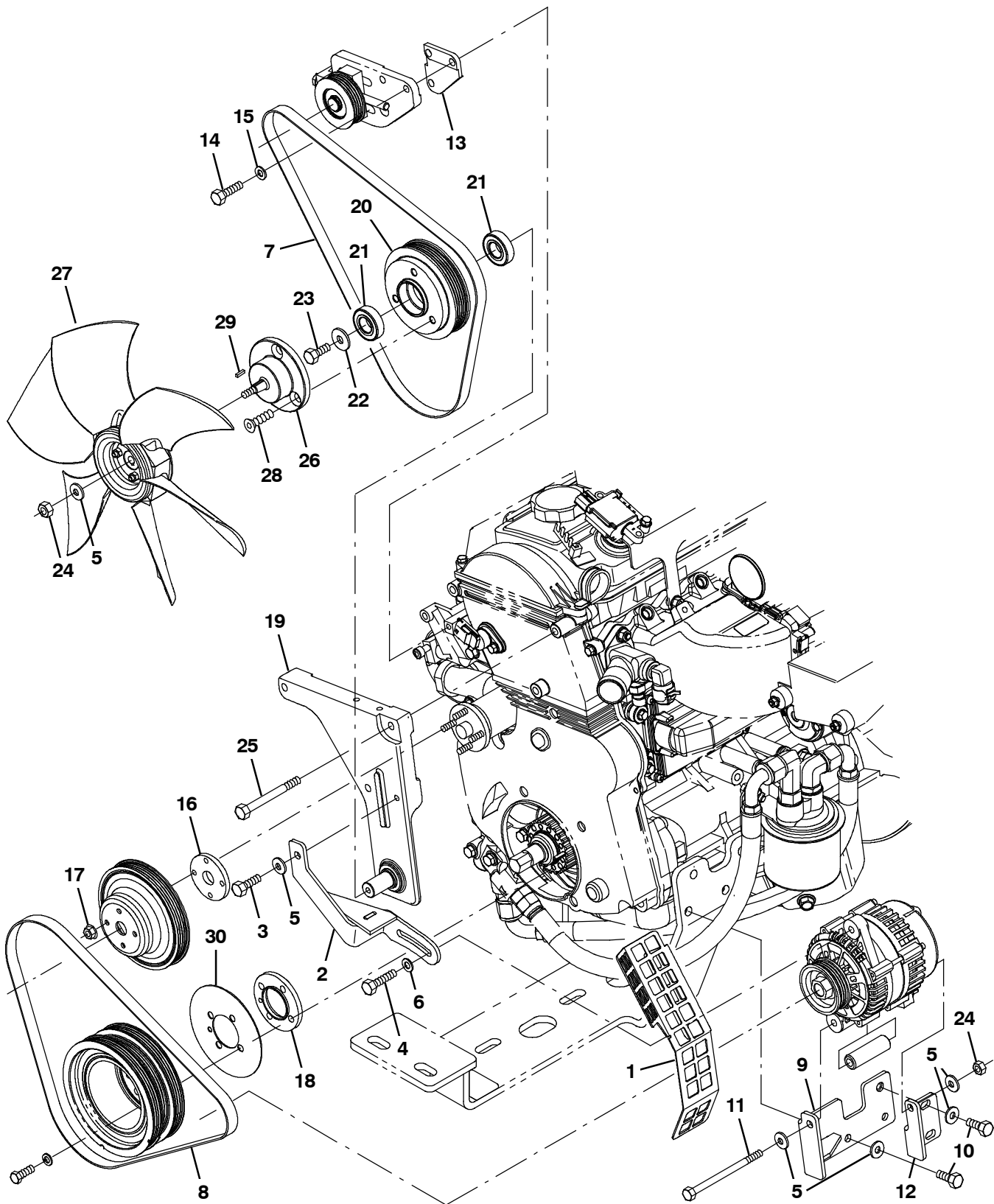


Fig. 30 - Mitsubishi Engine Alternator and Fan Group (004000-)

Ref.	Part No.	Serial Number	Description	Qty.
1	1071727	(004000-	) Guard, Fan, Side	1
2	1070890	(004000-	) Arm Wldt, Alternator [Mit 2013]	1
3	16931	(004000-	) Screw, Hex, M8 X 1.25 X 20, 8.8	1
4	04375	(004000-	) Screw, Hex, M8 X 1.25 X 40, 8.8, FI	1
5	32491	(004000-	) Washer, Flat, 0.31, Std	7
6	41186	(004000-	) Washer, Flat, Belleville, .31	1
7	1071144	(004000-	) Belt, Ribbed, Fan, 42.13l	1
8	1071145	(004000-	) Belt, Ribbed, Alternator, 41.5l	1
9	1070764	(004000-	) Bracket Wldt, Alternator [Mit13]	1
10	39277	(004000-	) Screw, Hex, M8 X 1.25 X 25, 8.8	3
11	49883	(004000-	) Screw, Hex, M8 X 1.25 X 120, 8.8, FI	1
12	1070619	(004000-	) Bracket, Mtg, Alternator [Mit 2013]	1
13	1071107	(004000-	) Block, Spacer	1
14	76570	(004000-	) Screw, Hex, M8 X 1.25 X 30, 8.8	2
15	39349	(004000-	) Washer, Flat, 0.31, Sae	2
16	1071108	(004000-	) Spacer, Pump, Water	1
17	07790	(004000-	) Nut, Hex, Flng, M6 X 1.00	4
18	1071110	(004000-	) Spacer, Crankshaft	1
19	1073529	(004000-	) Plate Wldt, Shaft, Fan [Shaft Extended]	1
20	1070426	(004000-	) Sheave, Mach [Mit 2615rpm Fan]	1
21	1055377	(004000-	) Bearing, Ball, 20mm B 42mm D 12mm W	2
22	1017218	(004000-	) Washer, Flat, 0.32b 1.00d .12, Ss	1
23	16735	(004000-	) Screw, Hex, M8 X 1.25 X 16, 8.8	1
24	08709	(004000-	) Nut, Hex, Lock, M8 X 1.25, NI	2
25	39281	(004000-	) Screw, Hex, M8 X 1.25 X 90, 8.8	3
26	1070431	(004000-	) Spacer, Fan, Taper [Mit 2013]	1
27	1031566	(004000-	) Fan, Cooling, 14.1d, 6 Blade, 0.5b Taper	1
28	48998	(004000-	) Screw, Flt, Soc, .38-16 X 1.00, AI	3
29	00960	(004000-	) Key, Sq, 0.12 X 0.12, 0.50l	1
30	1072421	(004000-	) Plate, Shield, Dust	1

Fig. 31 - Mitsubishi Engine Muffler Group (004000-)

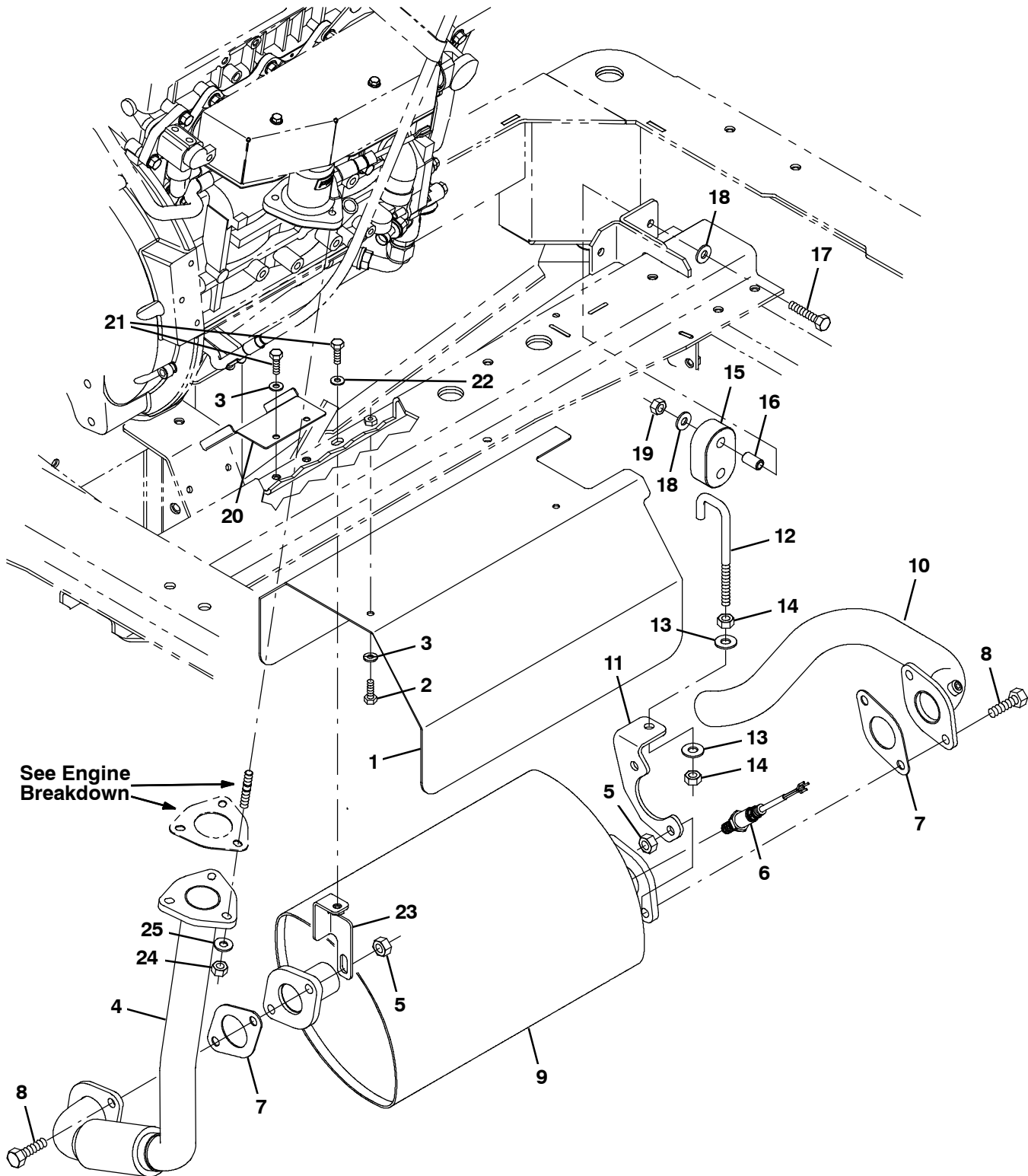


Fig. 31 - Mitsubishi Engine Muffler Group (004000-)

Ref.	Part No.	Serial Number	Description	Qty.
1	1028994	(004000-	) Channel, Shield, Muffler [M20/T20 2007]	1
2	08716	(004000-	) Screw, Hex, M6 X 1.0 X 20, Ss	2
3	32483	(004000-	) Washer, Flat, 0.25, Sae	4
4	1071003	(004000-	) Pipe, Exhaust, Flex [Mit 2013]	1
5	08166	(004000-	) Nut, Hex, M10 X 1.50 [Stover]	4
6	1028558	(004000-	) Sensor, Exhaust, Tailpipe	1
7	1011216	(004000-	) Gasket, Exhaust, 2hole, 3.4bc	2
8	39284	(004000-	) Screw, Hex, M10 X 1.5 X 35, 8.8	4
9	1071376	(004000-	) Muffler, Catalytic [Mit 2.0l 2013]	1
10	1028753	(004000-	) Tube, Exhaust, Flng, 1.5d [M20/T20 2007]	1
11	1028929	(004000-	) Bracket, Mtg, Muffler [M20/T20 2007]	1
12	1013117	(004000-	) Rod, Hanger, Isolator	1
13	32492	(004000-	) Washer, Flat, 0.38, Std	2
14	25014	(004000-	) Nut, Hex, Std, .38-16	2
15	1013031	(004000-	) Isolator, Rbr	1
16	222496	(004000-	) Sleeve, P/M, 0.31b 0.50d 0.9l [430ss]	1
17	222505	(004000-	) Screw, Hex, M8 X 1.25 X 45, Ss	1
18	01685	(004000-	) Washer, Flat, 0.38b 0.88d .08, Ss	2
19	08713	(004000-	) Nut, Hex, Lock, M8 X 1.25, NI, Ss	1
20	1071418	(004000-	) Shield, Tray, Drip [Mit 2013]	1
21	06943	(004000-	) Screw, Hex, M6 X 1.00 X 20, 8.8	3
22	32490	(004000-	) Washer, Flat, 0.25, Std	1
23	1071113	(004000-	) Bracket, Muffler	1
24	08165	(004000-	) Nut, Hex, Stover, M8	3
25	39349	(004000-	) Washer, Flat, 0.31, Sae	3

Fig. 32 - Mitsubishi Engine Radiator and Mount Group (004000-)

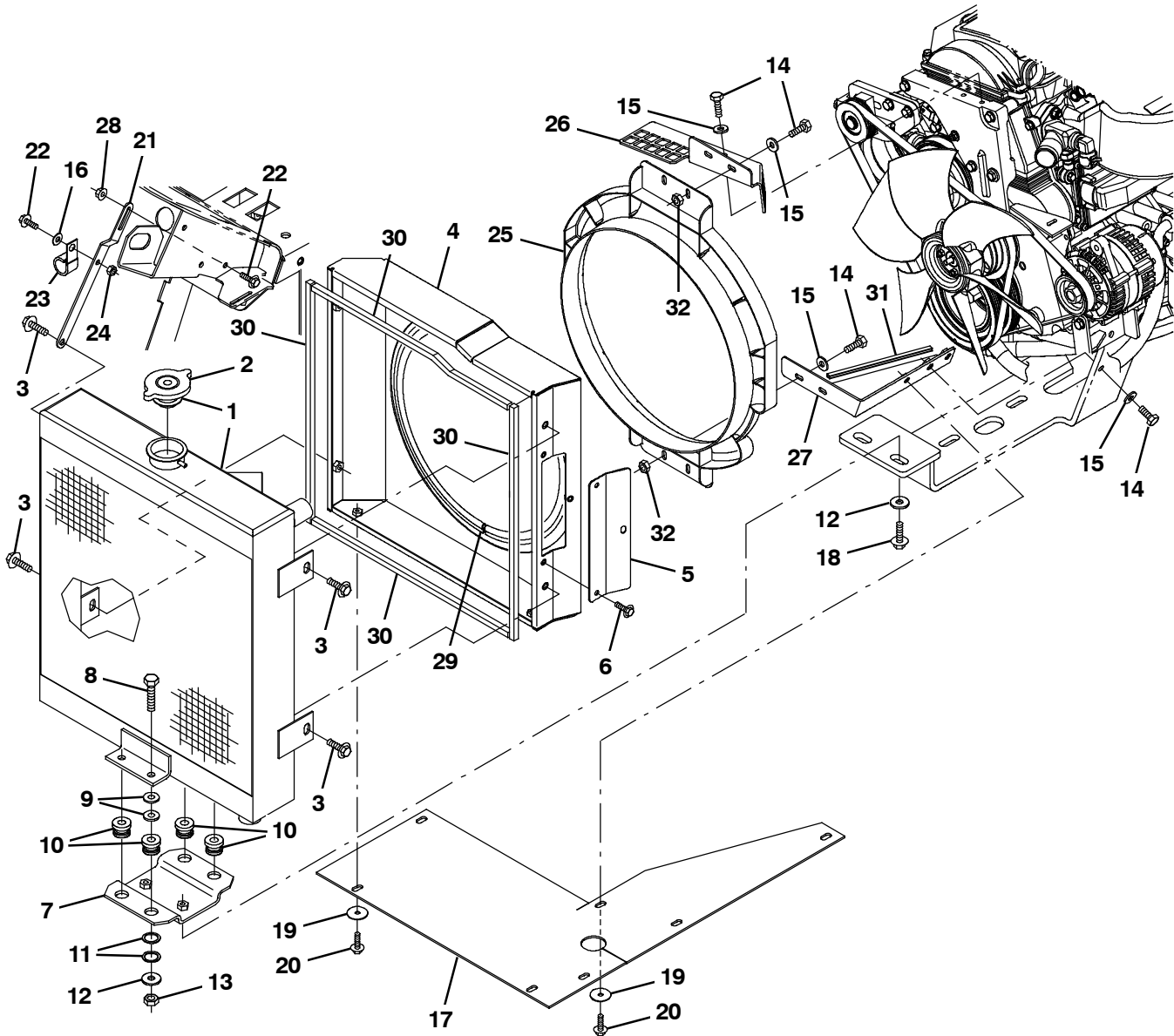


Fig. 32 - Mitsubishi Engine Radiator and Mount Group (004000-)

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	1045940	(004000-)	Radiator, W/ Hyd Cooler [Side X Side]	1
▲	2	1045764	(004000-)	Cap, Radiator, 14Psi [Stant]	1
	3	1037346	(004000-)	Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	4
	4	9010096	(004000-)	Shrd Wldt,Fan,G/Lp, Replmt [M20/M30/T20]	1
	4	9010097	(004000-)	Shrd Wldt,Fan,G/Lp, Replmt [TJ] (Japan Only)	1
	5	1070955	(004000-)	Plate, Door, Clean-Out [Mit2013]	1
	6	1036892	(004000-)	Screw, Hex, M6 X 1.00 X 25, 9.8 Sems	3
	7	1046962	(004000-)	Bracket, Mtg, Radiator	1
	8	06962	(004000-)	Screw, Hex, M10 X 1.50 X 45, 8.8	4
	9	32492	(004000-)	Washer, Flat, 0.38, Std	8
	10	54274	(004000-)	Isolator, Vib, Bshg, 1.1d 0.6l .4b 0.78h	4
	11	09832	(004000-)	Washer, Flat, 0.81b 1.06d .06, Stl	8
	12	1014563	(004000-)	Washer, Flat, 0.40b 1.12d .12, Ss	4
	13	41430	(004000-)	Nut, Hex, Lock, M10 X 1.5, NI	4
	14	39277	(004000-)	Screw, Hex, M8 X 1.25 X 25, 8.8	8
	15	32491	(004000-)	Washer, Flat, 0.31, Std	11
	16	32490	(004000-)	Washer, Flat, 0.25, Std	2
	17	1071785	(004000-)	Skirt, Eng Fan, Gas / Lp	1
	18	1037355	(004000-)	Screw, Hex, M8 X 1.25 X 35, 9.8, Sems	2
	19	41178	(004000-)	Washer, Flat, 0.25, Fendr	7
	20	1036892	(004000-)	Screw, Hex, M6 X 1.00 X 25, 9.8 Sems	7
	21	1019968	(004000-)	Bracket, Mtg, Radiator	1
	22	1040467	(004000-)	Screw, Hex, M6 X 1.00 X 20, 9.8, Sems	2
	23	30407	(004000-)	Clip, Keeper, Open	1
	24	08708	(004000-)	Nut, Hex, Lock, M6 X 1.00, NI	1
	25	1054428	(004000-)	Shroud, Fan	1
	26	1070434	(004000-)	Bracket, Shrd, Fan, Upper, Sppt, G/Lpg	1
	27	1070860	(004000-)	Bracket, Shrd, Fan, Lower, Sppt, G/Lpg	1
	28	07790	(004000-)	Nut, Hex, Flng, M6 X 1.00	1
	29	1048166	(004000-)	Seal, Afmkt, Bulb, Str, 0.58d 08ft	1
	30	1015205	(004000-)	Seal, Afmkt, Ure, Adh, 0.38, 0.38w 02ft	4
	31	57569	(004000-)	Molding, Trim, Pvc, .08-.11 06.8l	1
	32	08709	(004000-)	Nut, Hex, Lock, M8 X 1.25, NI	4

Fig. 33 - Mitsubishi Engine Radiator Hose Group (004000-)

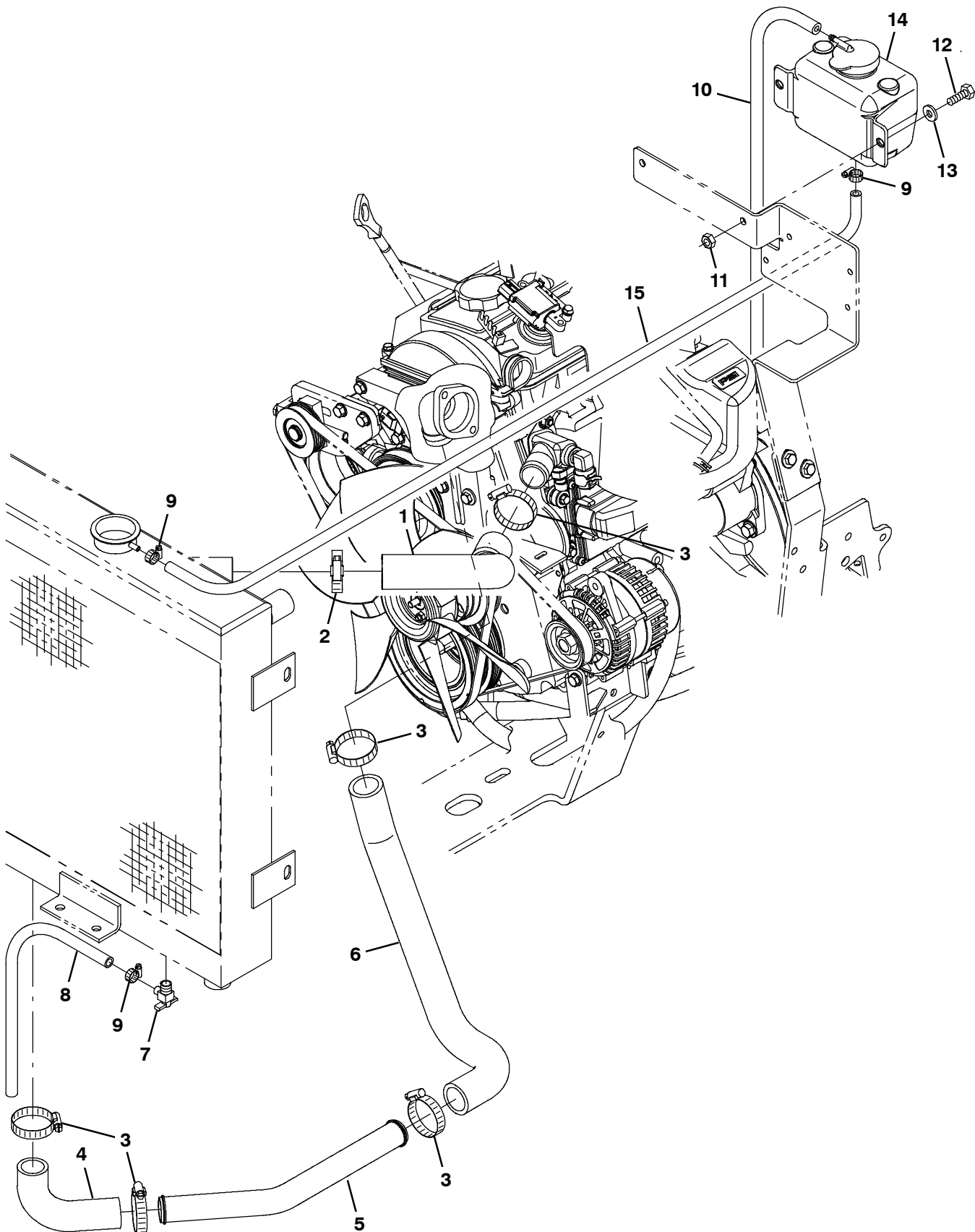


Fig. 33 - Mitsubishi Engine Radiator Hose Group (004000-)

Ref.	Part No.	Serial Number	Description	Qty.
1	1070732	(004000-	) Hose, Coolant, Mold, 1.25id To 1.62id	1
2	22297	(004000-	) Clamp, Hose, Wormdrive, 1.56-2.50d, .50w	1
3	79381	(004000-	) Clamp, Hose, Wormdrive, 1.25-2.00d, .50w	5
4	1007482	(004000-	) Hose, Rbr, E90, 1.25id 1.25id 04.2 03.1	1
5	1071099	(004000-	) Tube, Coolant, 1.3d, Lower [Mit 2013]	1
6	9010904	(004000-	) Hose Kit, Coolant, Replmt [Mitsubishi}	1
7	51305	(004000-	) Fitting, Draincock, E90, .25npt	1
8	73471	(004000-	) Hose, Pvc, Clr, 0.38id 0.56od 022.0l	1
9	43844	(004000-	) Clamp, Hose, Wormdrive, 0.25-0.62d, .31w	3
10	87738	(004000-	) Hose, Fuel, 0.18id, 29.0l	1
11	08709	(004000-	) Nut, Hex, Lock, M8 X 1.25, NI	2
12	16931	(004000-	) Screw, Hex, M8 X 1.25 X 20, 8.8	2
13	32491	(004000-	) Washer, Flat, 0.31, Std	2
14	1054382	(004000-	) Tank, Coolant, 03.6w 04.1hi 05.5l, 1liter	1
15	1014843	(004000-	) Hose, Afmkt, Coolant Recvy, 05ft	1

Fig. 34 - Engine Fuel Tank Group, Gasoline

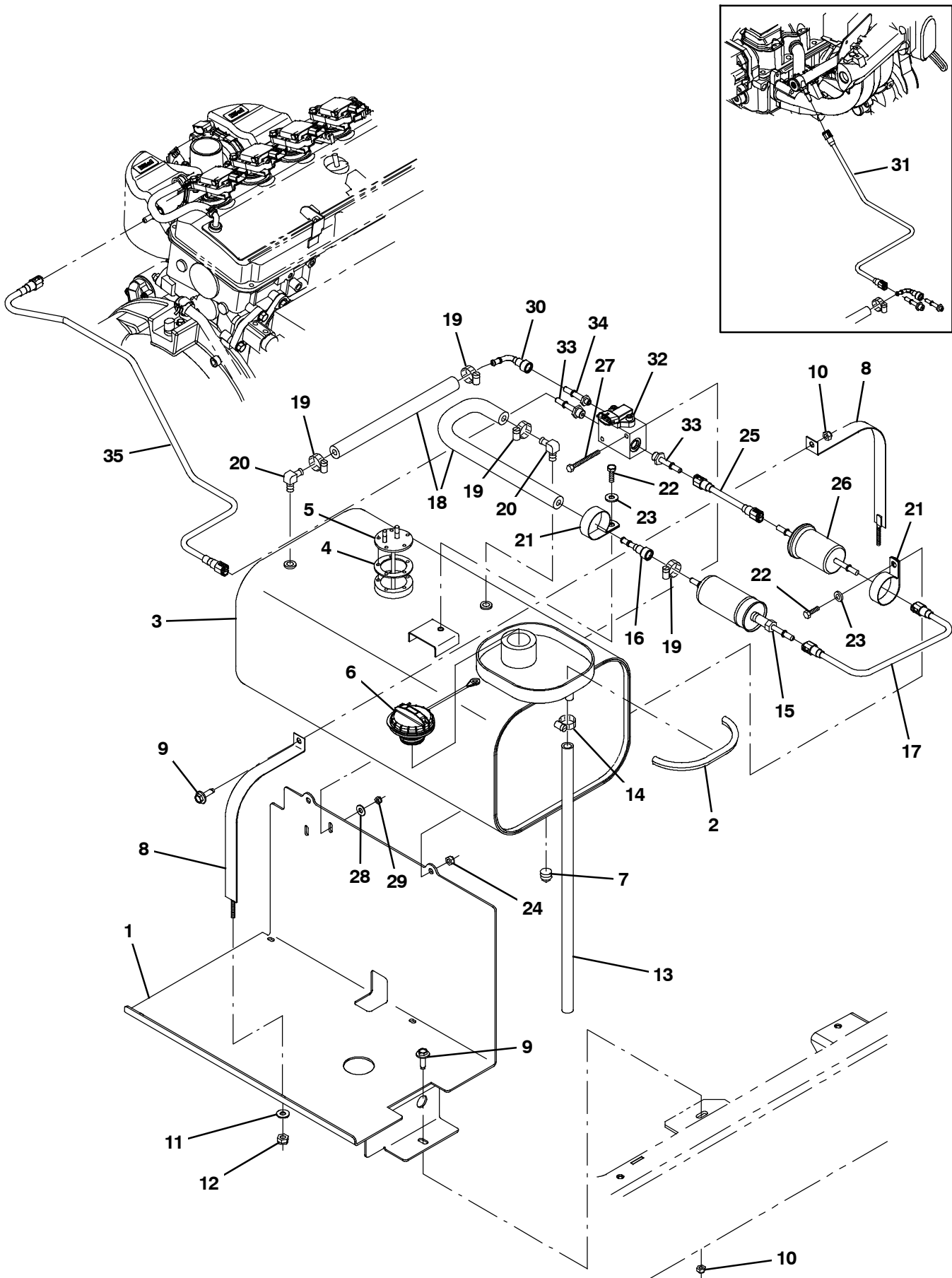


Fig. 34 - Engine Fuel Tank Group, Gasoline

Ref.	Part No.	Serial Number	Description	Qty.
1	1035796	(000000-	) Tray Wldt, Fuel	1
2	62595-15	(000000-	) Molding, Trim, Pvc, .08-.11 13.2l	1
▽ 3	9003610	(000000-	) Tank, Fuel, 11.2gal, Gas, Replmt [2007]	1
▲ 4	1033897	(000000-	) Gasket, Sender, Fuel	1
▲ 5	1033901	(000000-	) Send-Unit, Fuel [2007]	1
▲ 6	1032812	(000000-	) Cap, Fuel, Tank	1
▲ 7	48126	(000000-	) Fitting, Pipe, Plug, Pm02, Sq Head	1
8	1025229	(000000-	) Strap, Tank, Gas	2
9	1037354	(000000-	) Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	3
10	08709	(000000-	) Nut, Hex, Lock, M8 X 1.25, NI	3
11	32483	(000000-	) Washer, Flat, 0.25, Sae	2
12	32981	(000000-	) Nut, Hex, Lock, .25-20, NI	2
13	1023482	(000000-	) Hose, Fuel, 0.50id, 21.0l	1
14	54333	(000000-	) Clamp, Hose, Wormdrive, 0.31-0.88d, .31w	1
15	1011107	(000000-	) Pump, Fuel, Hi Press [Gm 1.6l/3.0l]	1
16	1013086	(000000-	) Connector, Fuel, Qf	1
17	1034676	(000000-	) Fuelline, .31d Str/Str, Plstc	1
18	1033746	(000000-	) Hose, Fuel, 0.31id [Evap Emission 07]	2
19	43844	(000000-	) Clamp, Hose, Wormdrive, 0.25-0.62d, .31w	4
20	9000355	(000000-	) Fitting, Brs, E90, Em05/Pm04	2
21	1011895	(000000-	) Clamp, Cable, Stl, 2.00d X 0.75w, 1hole	2
22	16931	(000000-	) Screw, Hex, M8 X 1.25 X 20, 8.8	2
23	32491	(000000-	) Washer, Flat, 0.31, Std	2
24	08709	(000000-	) Nut, Hex, Lock, M8 X 1.25, NI	1
25	1012248	(000000-	) Fuelline, .31d Str/Str, Plstc	1
26	372440	(000000-	) Filter, Fuel [Gm 1.6l/3.0l]	1
27	06949	(000000-	) Screw, Hex, M6 X 1.00 X 50, 8.8	2
28	32483	(000000-	) Washer, Flat, 0.25, Sae	2
29	08708	(000000-	) Nut, Hex, Lock, M6 X 1.00, NI	2
30	1019939	(000000-	) Connector, Fuel, E90, Qf	1
31	1036967	(000000-003999	) Fuelline, .31d Str/Str, Plstc	1
32	1028924	(000000-	) Manifold, Gas, Relief, Valve	1
33	1029293	(000000-	) Fitting, Fuel, Str, 0.56-18 [07 Eng]	2
34	1029295	(000000-	) Fitting, Fuel, Str, 0.38-24 [07 Eng]	1
35	1071388	(004000-	) Fuelline, .31d Str/Str, Plstc [Mit 2013]	1

Fig. 35 - Engine Fuel Tank Group, LPG

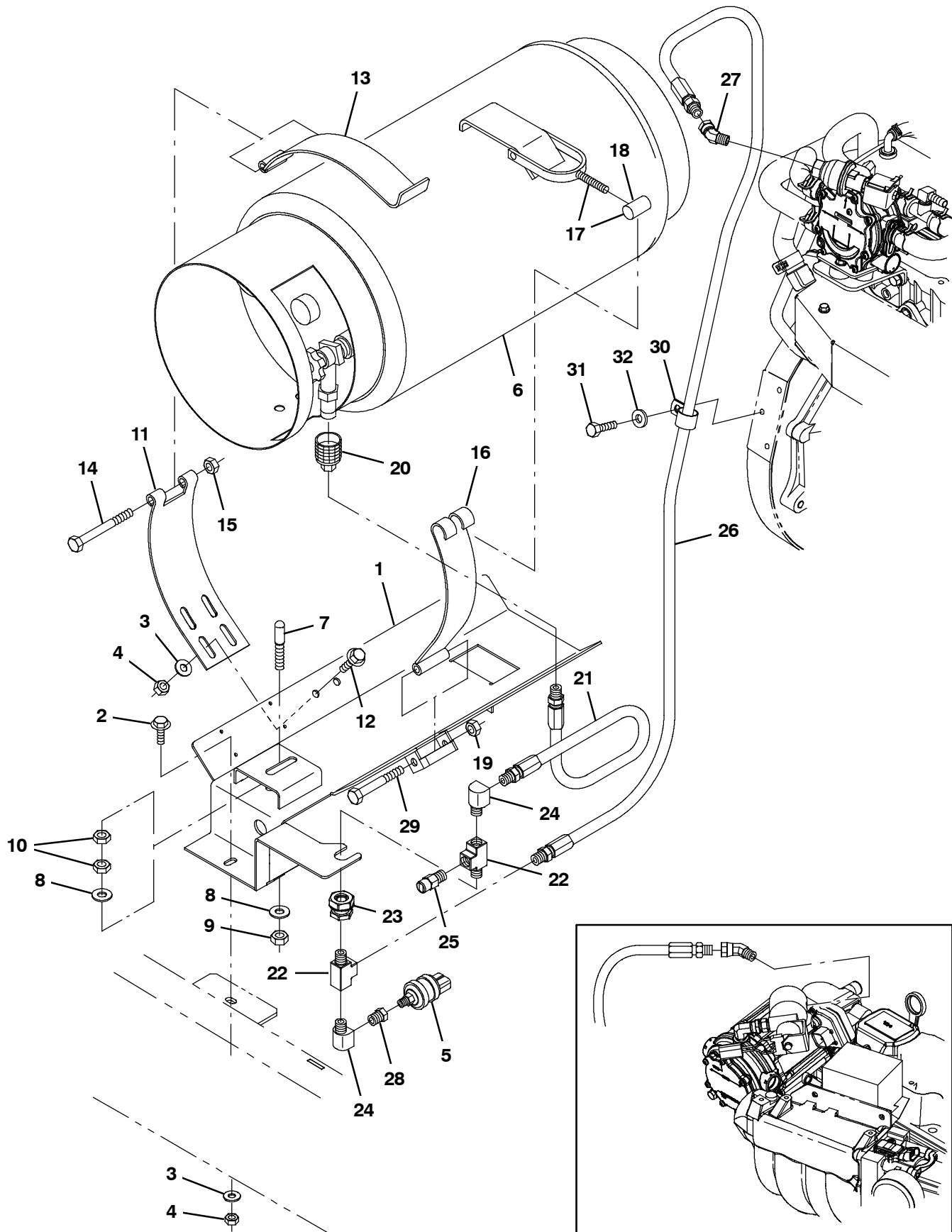


Fig. 35 - Engine Fuel Tank Group, LPG

Ref.	Part No.	Serial Number	Description	Qty.
1	1035677	(000000-	) Tray Wldt, Lpg	1
2	1037354	(000000-	) Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	2
3	32491	(000000-	) Washer, Flat, 0.31, Std	4
4	08709	(000000-	) Nut, Hex, Lock, M8 X 1.25, NI	4
5	23156	(000000-	) Switch, Press, 0070psi Spst Nc 12vdc 08a	1
6	24928-1	(000000-	) Tank, Lpg, 33lb, W/ Gauge [Empty, Liq]	1
7	1024934	(000000-	) Pin, Locating, Lpg	1
8	32492	(000000-	) Washer, Flat, 0.38, Std	2
9	41430	(000000-	) Nut, Hex, Lock, M10 X 1.5, NI	1
10	32716	(000000-	) Nut, Hex, Jam, M10 X 1.5, Ss	2
11	58589	(000000-	) Strap, Mtg, Tank, Lpg	1
12	1037346	(000000-	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	2
13	57297	(000000-	) Strap, Mtg, Tank, Lpg, Hinge	1
14	35710	(000000-	) Screw, Hex, .38-16 X 3.75, G5	1
15	59156	(000000-	) Nut, Hex, Lock, .38-16, NI, Ss	1
16	58590	(000000-	) Strap, Mtg, Tank, Lpg	1
▽ 17	53400-1	(000000-	) Latch Assy, Mtg, Tank, Lpg, W/Nut	1
▲ 18	53400-4	(000000-	) Nut, Adj, Mtg, Tank, Lpg	1
19	36643	(000000-	) Nut, Hex, Lock, .38-16, NI, Thin	1
20	26496	(000000-	) Fitting, Brs, Qdc, Pf04, Lpg Fem	1
21	22308-6	(000000-	) Hose, Lpg, Med05, Pm04str/Sm04str, 014.0	1
22	150709	(000000-	) Fitting, Brs, Tee, Pf04/Pf04/Pm04, Run	2
23	78122	(000000-	) Fitting, Brs, Str, Pf04/Pf04, Bh	1
24	27048	(000000-	) Fitting, Brs, E90, Pf04/Pm04	2
25	24047	(000000-	) Valve, Lpg, Press Relief [Rego]	1
26	19760	(000000-	) Hose, Lpg, Med05, Pm04str/Sm04str, 055.0	1
27	392645	(000000-	) Fitting, Pipe, E45, Spcl	1
28	17414	(000000-	) Fitting, Hyd, Str, Pf02/Pm04	1
29	35707	(000000-	) Screw, Hex, .38-16 X 3.00, G5	1
30	69234	(004000-	) Clamp, Cable, Stl, 1.00d X 0.75w, 1hole	1
31	09740	(004000-	) Screw, Hex, M8 X 1.25 X 20, Ss	1
32	32491	(004000-	) Washer, Flat, 0.31, Std	1

Fig. 36 - Battery and Electrical Group

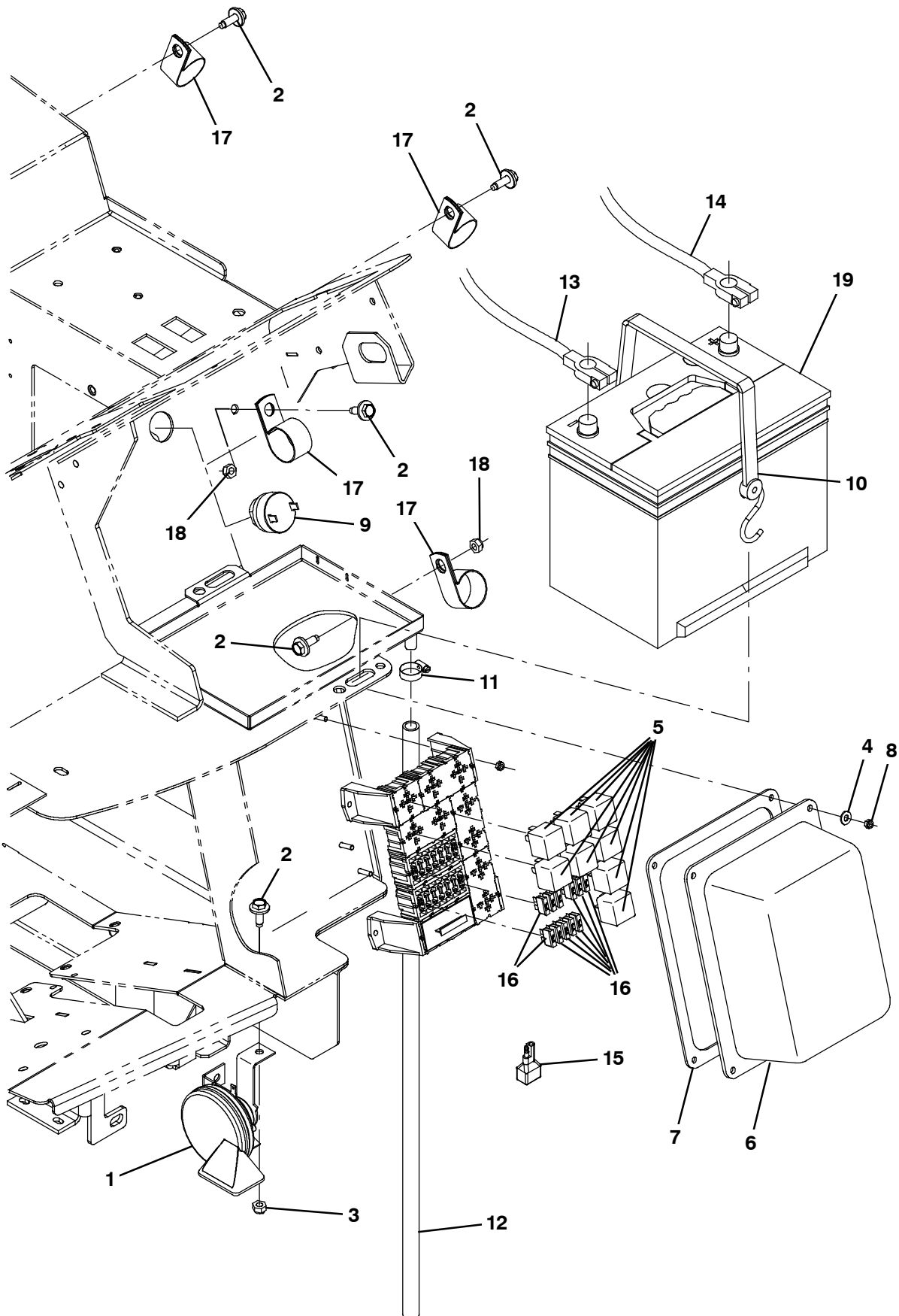


Fig. 36 - Battery and Electrical Group

Ref.	Part No.	Serial Number	Description	Qty.
1	369704	(000000-	) Horn, 12vdc, DbA [Wolo]	1
2	1037346	(000000-	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	5
3	08709	(000000-	) Nut, Hex, Lock, M8 X 1.25, NI	1
4	19066	(000000-	) Washer, Flat, 10	4
5	57804	(000000-	) Relay, 12vdc, 040a, Spdt No	8
6	1024274	(000000-	) Cover, Fuse, Block	1
7	1026576	(000000-	) Gasket, .13, 07.68w 09.45l, Adh [Poron]	1
8	06549	(000000-	) Nut, Hex, Lock, M5 X 0.80, NI	8
9	1021290	(000000-	) Alarm, Warning [Sonalert, St628]	1
10	33671	(000000-	) Strap, Rbr, Tie-Down, 19.0l, 2/ Hook	1
11	54333	(000000-	) Clamp, Hose, Wormdrive, 0.31-0.88d, .31w	1
12	20778	(000000-	) Hose, Pvc, Clr, 0.50id 0.69od 030.0l	1
13	60295	(000000-003999	) Cable, Battery, 02ga 60.0l Blk .41ring	1
13	1071481	(004000-	) Cable, Battery, 2ga, 62l, Blk	1
14	68869	(000000-003999	) Cable, Battery, 02ga 48.0l Red .41ring	1
14	1071482	(004000-	) Cable, Battery, 2ga, 60l, Red	1
15	222290	(000000-	) Diode, Ele, Plug	1
16	762514	(000000-	) Fuse, Blade, 15a, 32vdc	14
17	53466	(000000-	) Clamp, Cable, Stl, 1.50d X 1.00w, 1hole	4
18	08709	(000000-	) Nut, Hex, Lock, M8 X 1.25, NI	2
19	10137	(000000-	) Battery, Wet, 12vdc 0475cca	1

Fig. 37 - Wheel Group, Front Drive

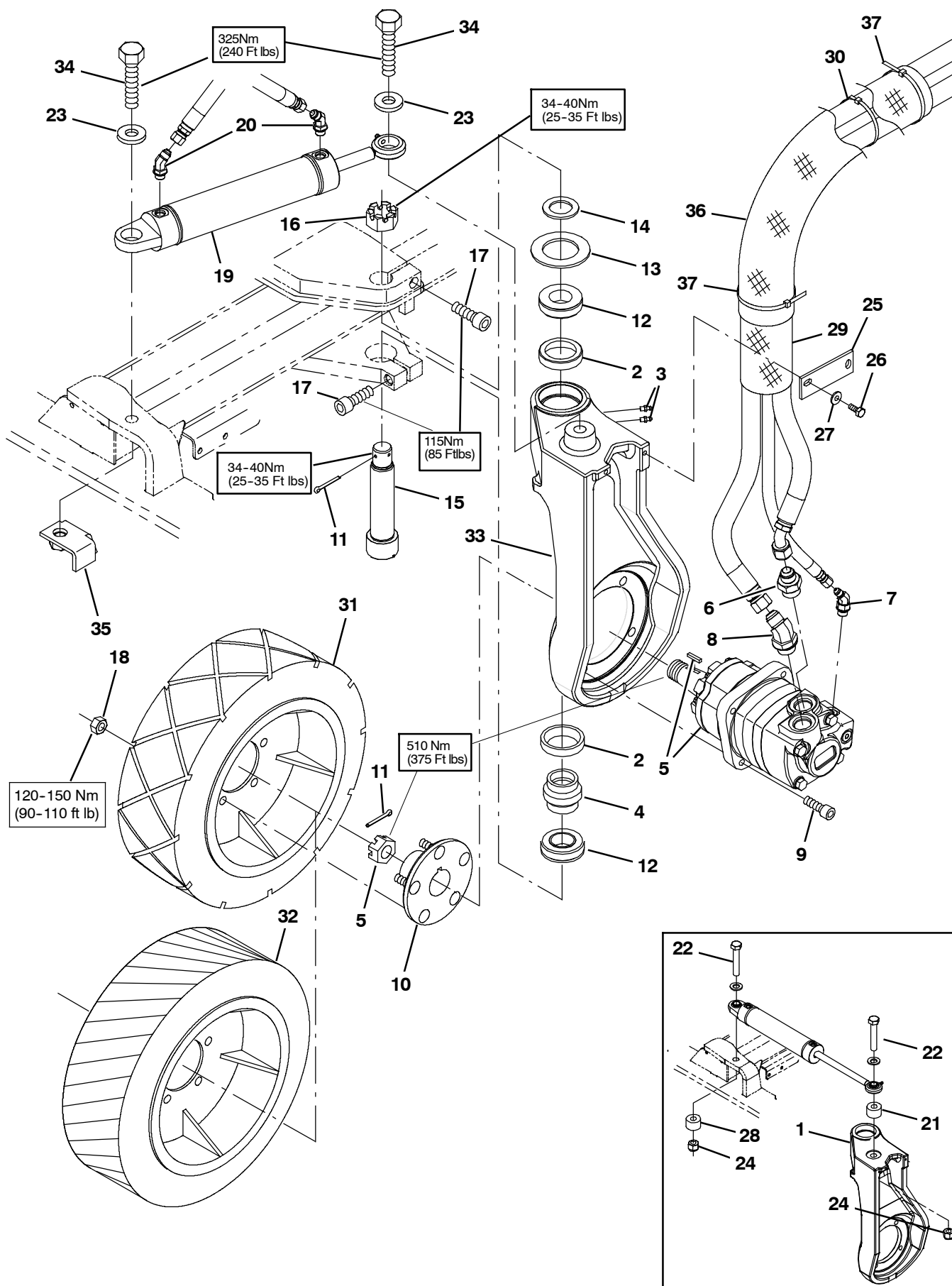


Fig. 37 - Wheel Group, Front Drive

Ref.	Part No.	Serial Number	Description	Qty.	
1	9008248	(000000-001653)	Housing Kit, Drive, Front, Replmt	1	
2	51338	(000000-)	Bearing, Cup, 2.56d 0.55w	2	
3	47801	(000000-)	Fitting, Grease, Str Pm04 .63l	2	
4	374560	(000000-)	Seal, Drive, Rear, Grease Cav	1	
5	379609	(000000-)	Motor, Hyd, Gear, Int 19.0 Bi-Dir 3000 (See Breakdowns)	1	
6	42223	(000000-)	Fitting, Hyd, Str, Jm10/Om12	1	
7	393215	(000000-)	Fitting, Hyd, E45, Jm04/Om06	1	
8	1024249	(000000-)	Fitting, Hyd, E45, Jm10/Om12	1	
9	19583	(000000-)	Screw, Soc, .50-13 X 1.50, Al	4	
▽	10	54087	(000000-)	Hub Assy, Wheel, 5 Bolt 4.50bc Taper B	1
▲		32126	(000000-)	Stud, Wheel, .50-20 X 1.50l, 0.370th	5
11	08180	(000000-)	Pin, Cotter, .125 X 2.00	2	
12	51339	(000000-)	Bearing, Cone, 1.38b 0.71w	2	
13	374563	(000000-)	Washer, Flat, 2.16b 3.50d .16, Felt	1	
14	54051	(000000-)	Washer, Flat, 1.39b 2.12d .13, Stl	1	
15	73281	(000000-)	Bolt, Shld, 1.37d X 5.13l, 1.1-18 Drilled	1	
16	54052	(000000-)	Nut, Hex, Sltd, 1.12-18	1	
17	72926	(000000-)	Screw, Soc, M16 X 2.0 X 50, 12.9	2	
18	24339	(000000-)	Nut, Wheel, .50-20 X 60 Angle	5	
19	1017903	(000000-)	Cylinder, Hyd, 2.0b,15.2l,09.00strk,3000	1	
20	47522	(000000-)	Fitting, Hyd, E45, Jm06/Om06	2	
21	71340	(000000-001653)	Tube, Rnd, 1.75d 0.77b 01.1l, Stl, Pntd	1	
22	71341	(000000-001653)	Screw, Hex, .75-10 X 4.00, 5	2	
23	39350	(000000-)	Washer, Flat, 0.75 Sae	2	
24	32987	(000000-001653)	Nut, Hex, Lock, .75-10, NI	2	
25	58842	(000000-)	Bar, Flat, Stl 0.19, 01.50 X 04.1l	1	
26	16931	(000000-)	Screw, Hex, M8 X 1.25 X 20, 8.8	2	
27	32491	(000000-)	Washer, Flat, 0.31, Std	2	
28	1034806	(000000-)	Tube, 0.77id 1.75od 00.7l, Stl, Pntd	1	
29	57315	(000000-)	Sleeve, Nyl, #37 05.0l	2	
30	49266	(000000-)	Tie, Cable, Nyl, 07.3l .19w 1.8 Max D	1	
31	1059343	(000000-)	Tire, Drive, Scrbr, Non-Skid, 18.0X6.0	1	
32	1061973	(000000-)	Tire, Drive, Scrbr, Pu, Grey, 18.0X6.0 (Optional Polyurethane)	1	
33	1071061	(001654-)	Housing, Sppt, Front Wheel	1	
34	77345	(001654-)	Screw, Hex, .75-10 X 3.25, G5	2	
35	1060521	(001654-)	Bracket, Mtg, Sppt	1	
36	82832	(004000-)	Sleeve, Nyl, 2.38id 25.0l	1	
37	49266	(004000-)	Tie, Cable, Nyl, 07.3l .19w 1.8 Max D	2	

Fig. 38 - Wheel and Brake Group

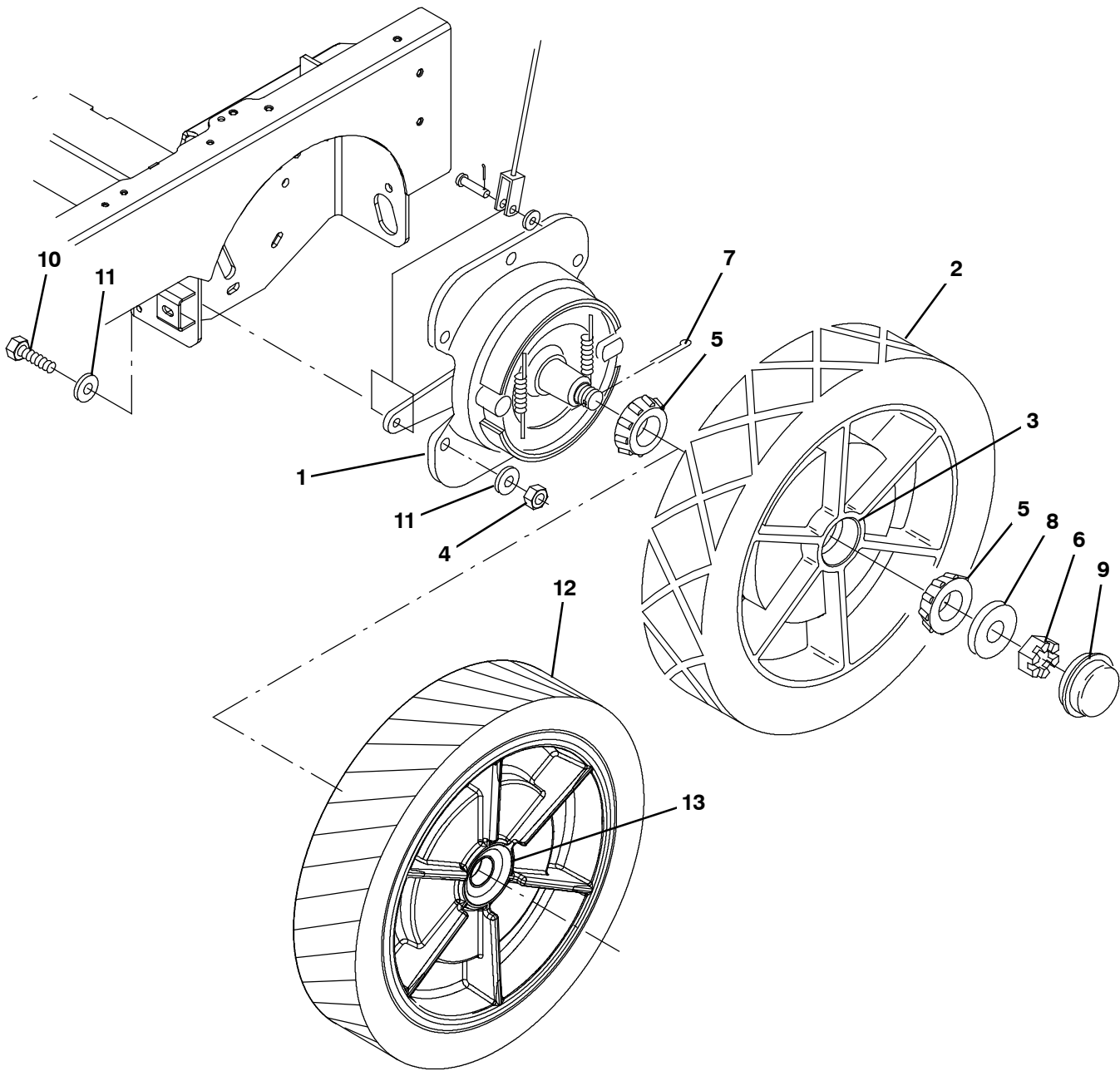


Fig. 38 - Wheel and Brake Group

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	54577	(000000-	) Brake Assy, Drum, Mech, 07.9d [6600]]	2
▲		66211	(000000-	) Shoe Set, Brake [1 Set=1pkg=2 Shoes]	2
▲▽		66213	(000000-	) Brake Kit, Repair	1
▲▲		70161	(000000-	) Shaft	1
▲		70158	(000000-	) Spring	2
▽	2	1059544	(000000-	) Tire Assy, Solid, 18.0 X 5.0, Idler (Standard)	2
▲	3	51338	(000000-	) Bearing, Cup, 2.56d 0.55w	2
▽	2	1059344	(000000-	) Tire Assy, Solid, 18.0 X 5.0,Hi Traction (Option)	2
▲	3	51338	(000000-	) Bearing, Cup, 2.56d 0.55w	2
▽	2	1059545	(000000-	) Tire Assy, Solid, 18.0X5.0, Non-Marking (Option)	2
▲	3	51338	(000000-	) Bearing, Cup, 2.56d 0.55w	2
	4	08711	(000000-	) Nut, Hex, Lock, M12 X 1.75, NI	12
	5	51339	(000000-	) Bearing, Cone, 1.38b 0.71w	4
	6	14242	(000000-	) Nut, Hex, Sltd, 1.00-20	2
	7	08202	(000000-	) Pin, Cotter, .125 X 1.75	2
	8	32969	(000000-	) Washer, Flat, 1.00, Sae	2
	9	54390	(000000-	) Cap, Hub, Dust, 2.57d 0.77l	2
	10	06969	(000000-	) Screw, Hex, M12 X 1.75 X 40, 8.8	12
	11	32486	(000000-	) Washer, Flat, 0.50, Sae	24
▽	12	1062102	(000000-	) Tire, Idler, Scrbr, Pu, Grey, 18.0X5.0 (Polyurethane)	2
▲	13	51338	(000000-	) Bearing, Cup, 2.56d 0.55w	2

Fig. 39 - Brake Pedal Linkage Group

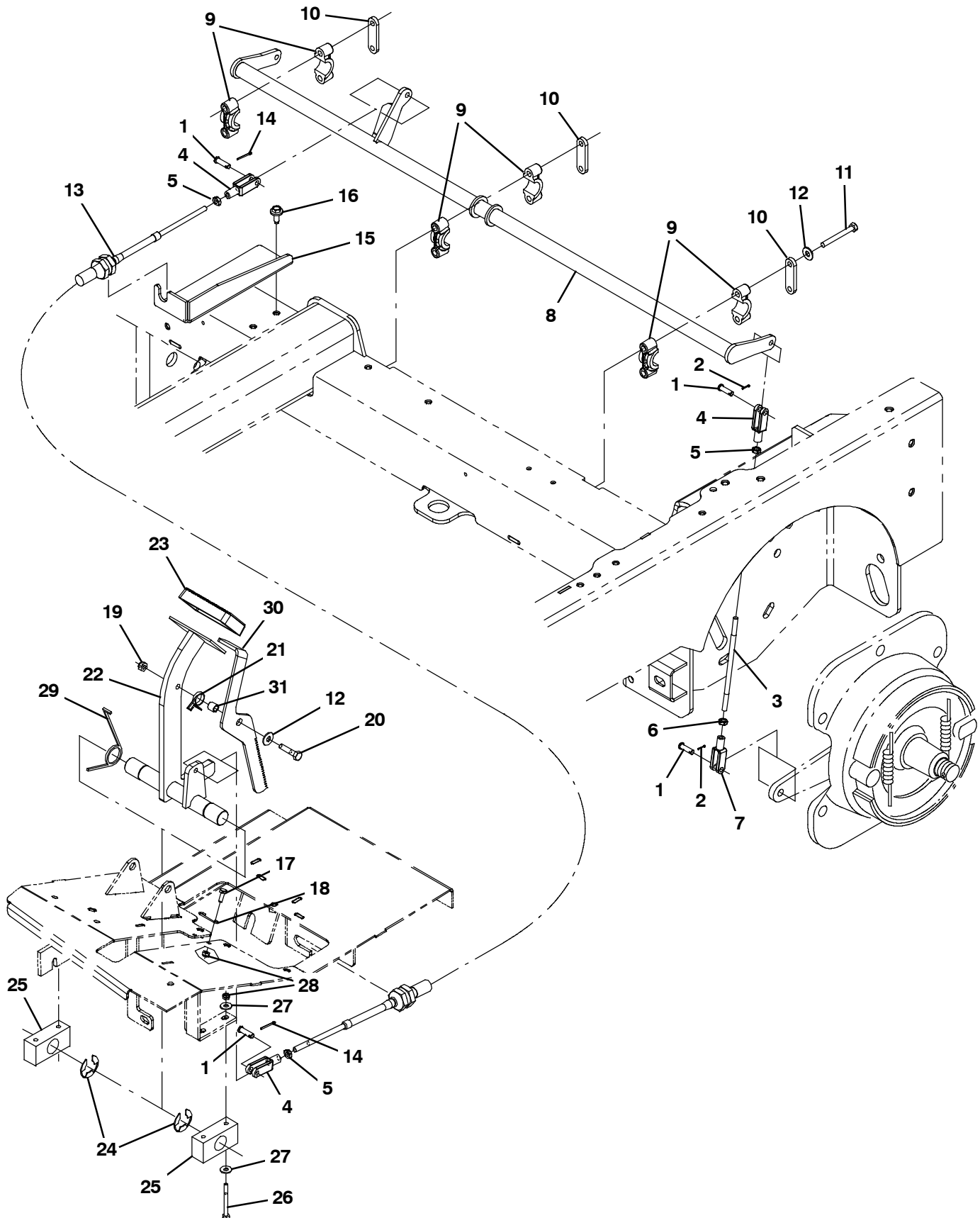


Fig. 39 - Brake Pedal Linkage Group

Ref.	Part No.	Serial Number	Description	Qty.
1	69582	(000000-	) Pin, Clevis, 0.31d X 1.00l	6
2	08170	(000000-	) Pin, Cotter, .062 X 0.50	4
3	1034409	(000000-	) Rod, Thrd, 2 End, .31-24 7.0l, Pl	2
4	58311	(000000-	) Clevis, Adj, 0.31pin, 0.31-24	4
5	20170	(000000-	) Nut, Hex, Jam, .31-24	4
6	381910	(000000-	) Nut, Hex, Jam, .31-24, Lh	2
7	1037933	(000000-	) Clevis, Adj, 0.31pin, 0.31-24, Lh	2
8	1033812	(000000-	) Shaft Wldt, Brake	1
9	381502	(000000-	) Bearing, Split, 1.00b	6
10	382224	(000000-	) Plate, Sppt	3
11	39279	(000000-	) Screw, Hex, M8 X 1.25 X 70, 8.8	6
12	32491	(000000-	) Washer, Flat, 0.31, Std	7
13	1034454	(000000-	) Cable, Push / Pull, 068.0l	1
14	08179	(000000-	) Pin, Cotter, .094 X 1.00	2
15	1022736	(000000-	) Bracket, Mtg, Cable	1
16	1037346	(000000-	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	2
17	06942	(000000-	) Screw, Hex, M6 X 1.00 X 16, 8.8	2
18	71367	(000000-	) Spring, Wir, 0.08d, Parking Brake	1
19	08709	(000000-	) Nut, Hex, Lock, M8 X 1.25, NI	1
20	06955	(000000-	) Screw, Hex, M8 X 1.25 X 35, 8.8	1
21	59009	(000000-	) Spring, Tors, 0.75id .06wir 02.8coil	1
22	1022243	(000000-	) Shaft Wldt, Pedal, Brake	1
23	51109	(000000-	) Pad, Pedal, Brake, 3.96l 2.36w 0.75	1
24	23788	(000000-	) Ring, Retaining, Ext, 0.98d, [E-Ring]	2
25	86751	(000000-	) Bearing, Pillowblock, 1.02b [Solid Pye]	2
26	06548	(000000-	) Screw, Hex, M6 X 1.00 X 60, 8.8	4
27	32490	(000000-	) Washer, Flat, 0.25, Std	8
28	08708	(000000-	) Nut, Hex, Lock, M6 X 1.00, NI	6
29	54607	(000000-	) Spring, Tors, 1.13id .12wir 2.3coil, Rh	2
30	1025487	(000000-	) Pedal, Brake, Lock	1
31	46563	(000000-	) Bushing, Sleeve, 0.37b 0.50d 0.50l, Oib	1

Fig. 40 - Directional Pedal Group

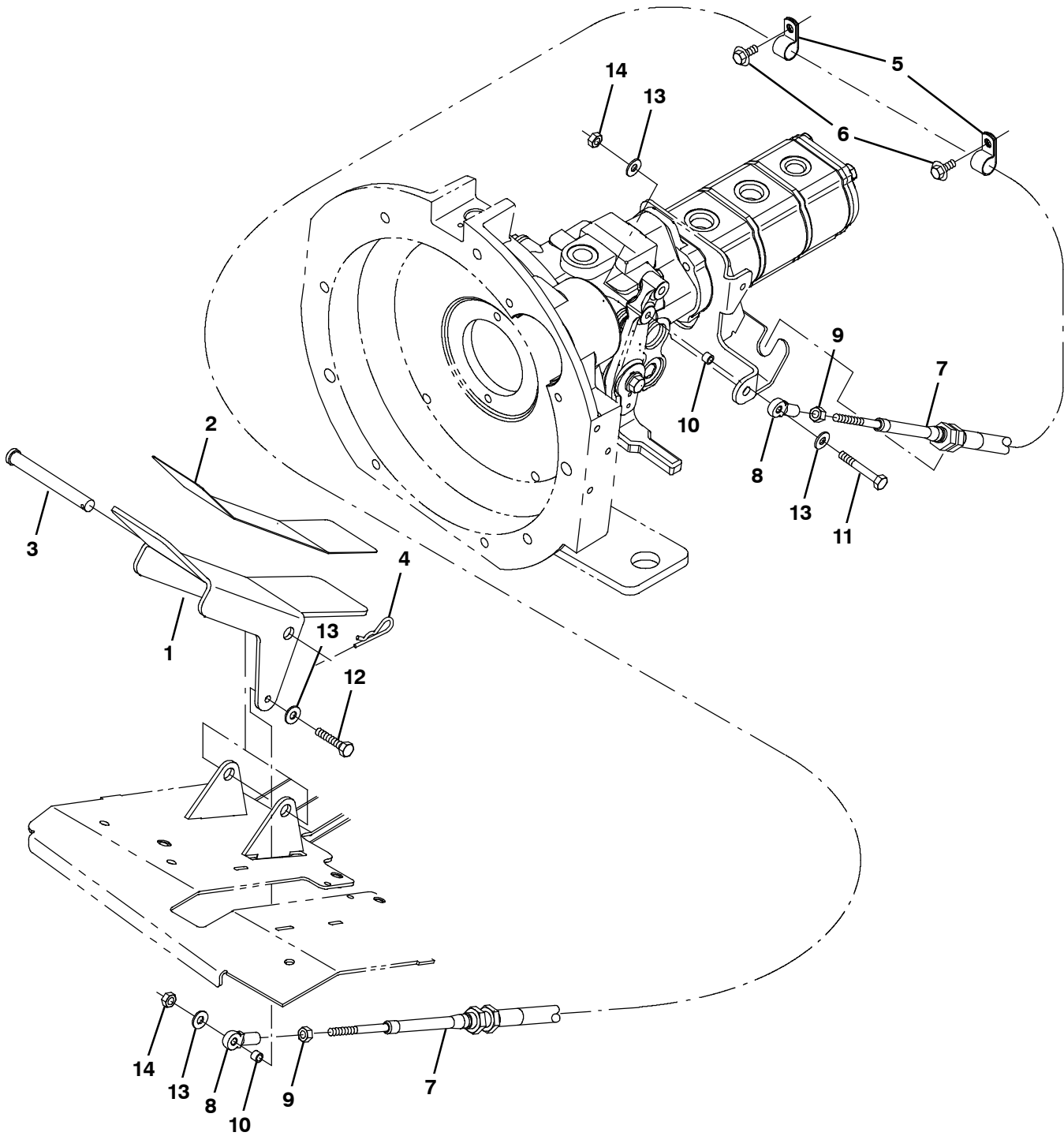


Fig. 40 - Directional Pedal Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1025140	(000000-	) Pedal, Propel	1
2	58819	(000000-	) Tread, Non-Skid, 03.0w 11.6l	1
3	59668	(000000-	) Pin, Clevis, 0.50 D X 4.50l	1
4	08182	(000000-	) Pin, Cotter, .125 X 1.00	1
5	67767	(000000-	) Clamp, Cable, Stl, 0.69d X 0.62w, 1h	2
6	361339	(000000-	) Screw, Hex, M6 X 1.0 X 16, Fmg	2
7	1022345	(000000-	) Cable, Push / Pull, 098.0l .25-28/.25-28	1
8	68866	(000000-	) Rod-End, .25-28rh Fem 0.25b [Teflon]	2
9	01714	(000000-	) Nut, Hex, Std, .25-28	2
10	65441	(000000-	) Tube, 00.38d 00.26b 00.3l Stl Plt	2
11	41399	(000000-	) Screw, Hex, .25-20 X 2.25, Ss	1
12	42180	(000000-	) Screw, Hex, .25-20 X 1.75, Ss	1
13	32490	(000000-	) Washer, Flat, 0.25 Std	4
14	41169	(000000-	) Nut, Hex, Lock, .25-20, NI, Ss	2

Fig. 41 - Hydraulic Pump Linkage Group

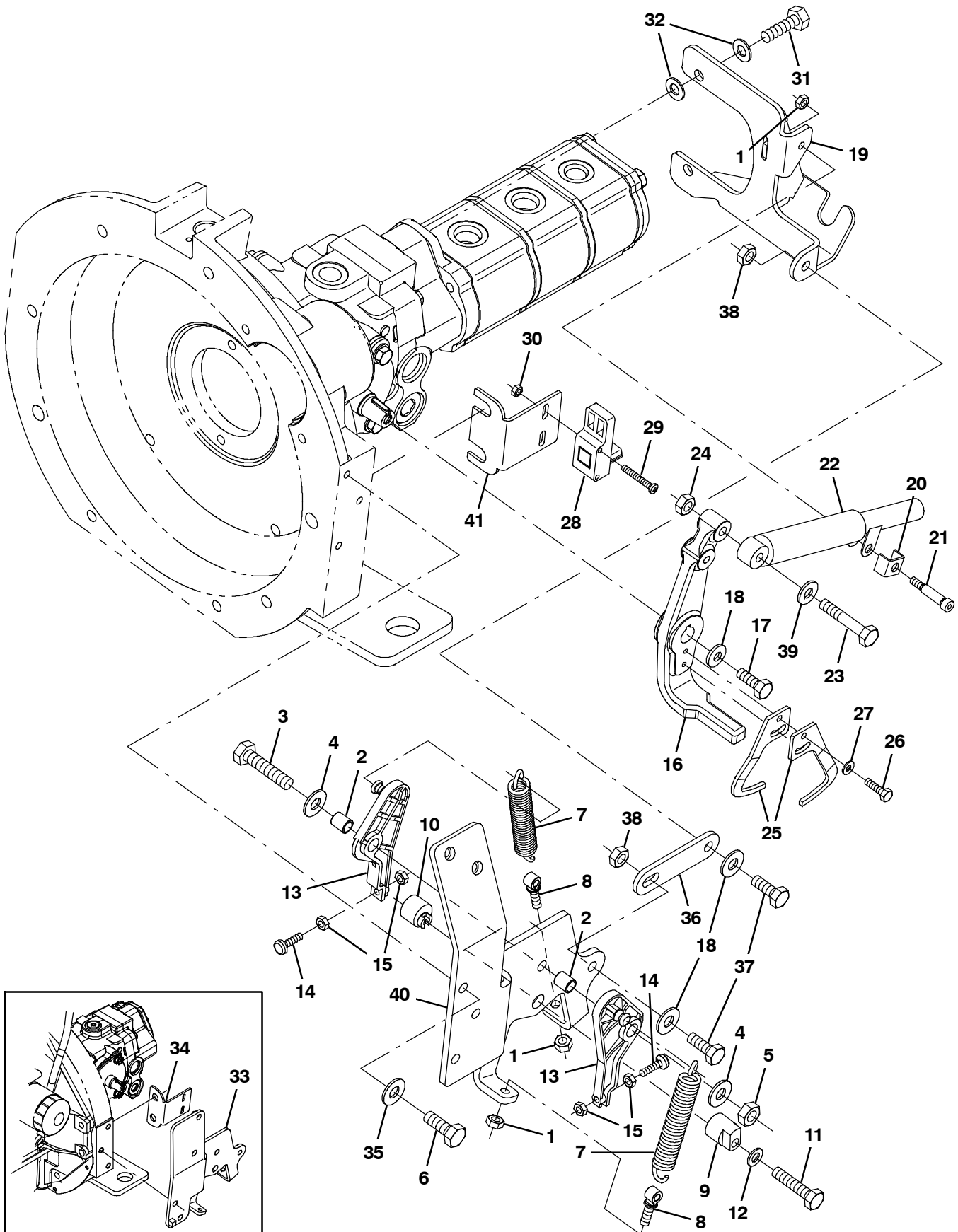


Fig. 41 - Hydraulic Pump Linkage Group

Ref.	Part No.	Serial Number	Description	Qty.
1	41169	(000000-	) Nut, Hex, Lock, .25-20, NI, Ss	3
2	63234	(000000-	) Tube, 00.50d 00.38b 00.6l Stl	2
3	42467	(000000-	) Screw, Hex, .38-16 X 2.00, Ss	1
4	32492	(000000-	) Washer, Flat, 0.38 Std	2
5	36643	(000000-	) Nut, Hex, Lock, .38-16, NI, Thin	1
6	21197	(000000-	) Screw, Hex, .38-16 X 1.00, 5	2
7	11842	(000000-	) Spring, Extn, 0.75od X 0.12wir, 4.3l	2
8	48079	(000000-	) Bolt, Eye, .25-20 X 1.40 X .25 Eye	1
9	53947	(000000-	) Cam, Centering, Pintle	1
10	54655	(000000-	) Cam, Centering, Pintle	1
11	74440	(000000-	) Screw, Hex, M8 X 1.25 X 40, Ss, NI	1
12	39349	(000000-	) Washer, Flat, 0.31 Sae	1
13	53953	(000000-	) Arm, Cntrl, Pintle, Centering	2
14	54205	(000000-	) Bumper, Rbr, 0.5d 0.16t M5 X 08	2
15	50335	(000000-	) Nut, Hex, Std, M5 X 0.8, 8	4
16	1027233	(000000-	) Arm, Pintle	1
17	83879	(000000-	) Screw, Hex, .31-24 X 0.75, NI	1
18	41186	(000000-	) Washer, Belleville, .31	3
19	1027313	(000000-	) Bracket Wldt, Propel, Pintle	1
20	84170	(000000-	) Bracket, Retainer, Safety	1
21	16213	(000000-	) Bolt, Shld, .31d X 1.00, .25-20	1
22	73411	(000000-	) Shock Absorber, 2.3 Strk	1
23	39278	(000000-	) Screw, Hex, M8 X 1.25 X 50, 8.8	1
24	08709	(000000-	) Nut, Hex, Lock, M8 X 1.25, NI	1
25	1022787	(000000-	) Arm [Positioning]	2
26	09252	(000000-	) Screw, Hex, M5 X 0.8 X 20, 8.8	2
27	01683	(000000-	) Washer, Flat, #10 Ss	2
28	1022779	(000000-	) Sensor, Spd / Dir, 6-30vdc	1
29	09198	(000000-	) Screw, Pan, M4 X 0.7 X 35, Ss	2
30	33932	(000000-	) Nut, Hex, Lock, M4 X 0.7, NI, Ss	2
31	46559	(000000-	) Screw, Hex, .38-16 X 1.25, NI	2
32	32485	(000000-	) Washer, Flat, 0.38 Sae	4
33	1022140	(000000-005999	) Bracket, Propel, Gas/Lpg	1
34	1022798	(000000-005999	) Bracket, Mtg, Cyl	1
35	41187	(000000-	) Washer, Flat, Belleville, .38	2
36	1032399	(000000-	) Strap, Sppt	1
37	09010	(000000-	) Screw, Hex, M8 X 1.25 X 25, Ss	2
38	08713	(000000-	) Nut, Hex, Lock, M8 X 1.25, NI, Ss	2
39	32490	(000000-	) Washer, Flat, 0.25 Std	1
40	1070798	(006000-	) Bracket, Propel, G/Lpg [Mit 2013]	1
41	1070819	(006000-	) Angle, Mtg	1

Fig. 42 - Hopper Lift Arms Group

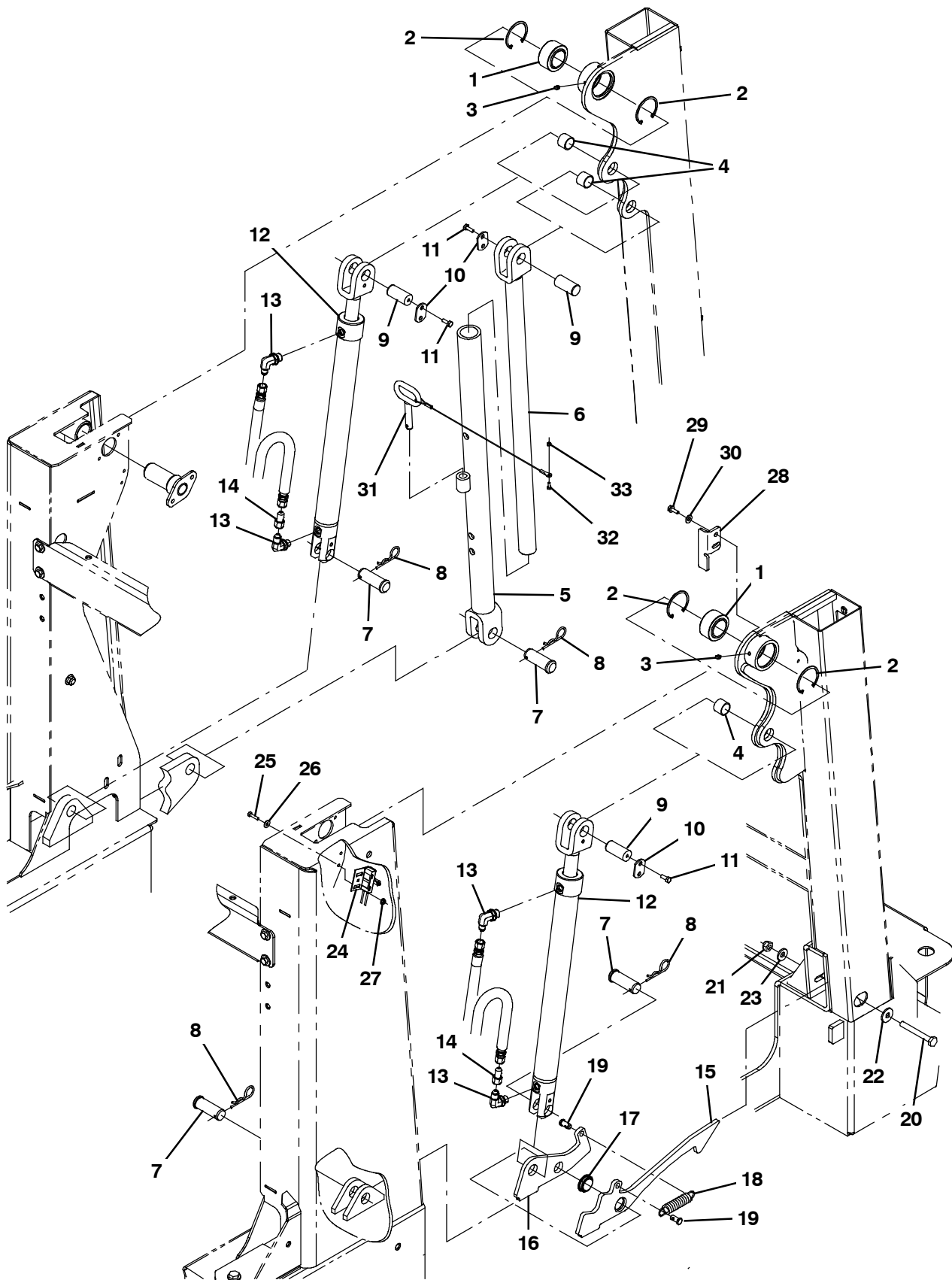


Fig. 42 - Hopper Lift Arms Group

Ref.	Part No.	Serial Number	Description	Qty.
1	42120-1	(000000-	) Bearing, Self Align, 1.25b 2.00d	2
2	59542	(000000-	) Ring, Retaining, Int, 2.00d	4
3	07259	(000000-	) Fitting, Grease, Str Pm04 .47l	2
4	364587	(000000-	) Bushing, Sleeve, 0.88b 1.00d 0.75l, Bnz	3
5	1040818	(000000-	) Tube Wldt, Arm, Safety	1
6	1040820	(000000-	) Rod Wldt, Arm, Safety	1
7	1018227	(000000-	) Pin, Clevis, 0.88d X 2.25l	4
8	02942	(000000-	) Pin, Cotter, Hair, 0.62d .120 Wir	4
9	1018226	(000000-	) Pin, 0.87d 01.8l, 1/M6 X 1.0, 1cham,Stl	3
10	72897	(000000-	) Plate, Pin, Clevis, Upper	3
11	06942	(000000-	) Screw, Hex, M6 X 1.00 X 16, 8.8	6
12	1029646	(000000-	) Cylinder, Hyd, 2.0B 24.1L 15.00Strk 3000	2
13	77097	(000000-	) Fitting, Hyd, E90, Jm04/Om04	4
14	1025904	(000000-	) Fitting, Hyd, Rst, Jf04/Jm04, .028	2
15	1034227	(000000-	) Plate, Bellcrank, Hppr, Lock	1
16	1036271	(000000-	) Plate, Bellcrank	1
17	1037827	(000000-	) Bushing, Flng, 0.87b 1.25d 0.38l	1
18	87816	(000000-	) Spring, Extn, 0.75od 0.09wir 02.5l	1
19	41305	(000000-	) Pin, Clevis, 0.37d X 0.75l	2
20	06965	(000000-	) Screw, Hex, M10 X 1.50 X 80, 8.8	1
21	08714	(000000-	) Nut, Hex, Lock, M10 X 1.5, NI, Ss	1
22	1014563	(000000-	) Washer, Flat, 0.40b 1.12d .12, Ss	1
23	41187	(000000-	) Washer, Flat, Belleville, .38	1
24	23211	(000000-	) Switch, Snap, 15a No, Rlr	1
25	09252	(000000-	) Screw, Hex, M5 X 0.80 X 20, 8.8	2
26	19066	(000000-	) Washer, Flat, 10	2
27	07789	(000000-	) Nut, Hex, Flng, M5 X 0.80	2
28	1018240	(000000-	) Bracket, Mtg, Switch	1
29	361339	(000000-	) Screw, Hex, M6 X 1.00 X 16, Fmg	2
30	32483	(000000-	) Washer, Flat, 0.25, Sae	2
31	1018266	(000000-	) Pin, Arm, Safety	1
32	09206	(000000-	) Screw, Hex, M4 X 0.70 X 12, 8.8	1
33	02850	(000000-	) Nut, Hex, Lock, M4 X 0.70, NI	1

Fig. 43 - Hopper and Debris Screen Group

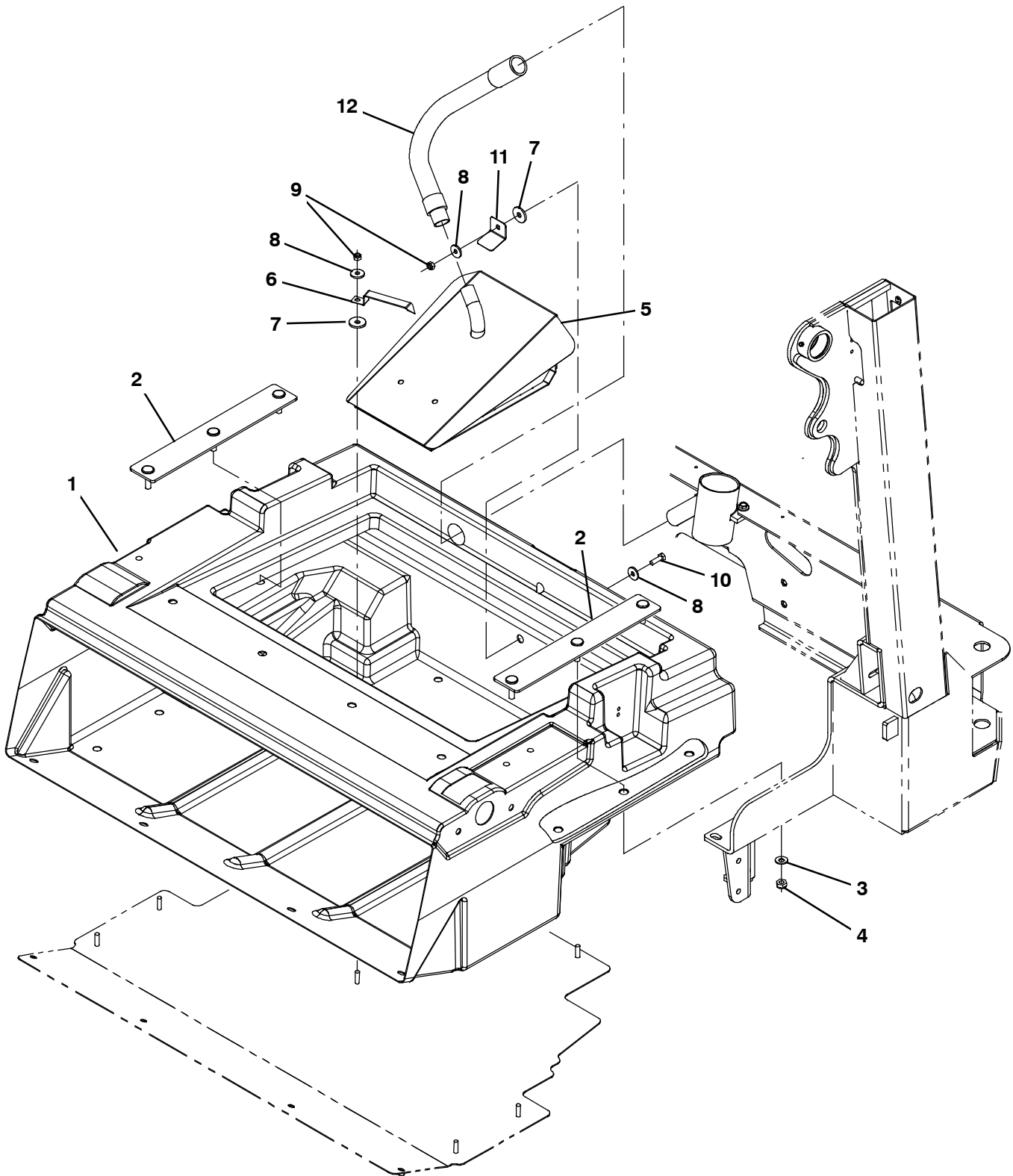


Fig. 43 - Hopper and Debris Screen Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1036419	(000000-	) Hopper, Debris [M30]	1
2	1018272	(000000-	) Bar, Mtg, Hppr	2
3	763042	(000000-	) Washer, Flat, Belleville, M10	6
4	08714	(000000-	) Nut, Hex, Lock, M10 X 1.5, NI, Ss	6
5	1039163	(000000-	) Screen Wldt, Hppr	1
6	1044323	(000000-	) Spring, Flat, Retainer, Angled Screen	1
7	222268	(000000-	) Washer, Flat, 0.38b 1.25d .12, Neo	2
8	1017218	(000000-	) Washer, Flat, 0.32b 1.00d .12, Ss	3
9	08713	(000000-	) Nut, Hex, Lock, M8 X 1.25, NI, Ss	2
10	09010	(000000-	) Screw, Hex, M8 X 1.25 X 25, Ss	1
11	1039215	(000000-	) Angle, Retainer	1
12	1018239	(000000-	) Hose Assy, W/1cuff, 1.0d 009l 1.0/	1

Fig. 44 - Hopper Cover and Dust Filter Group

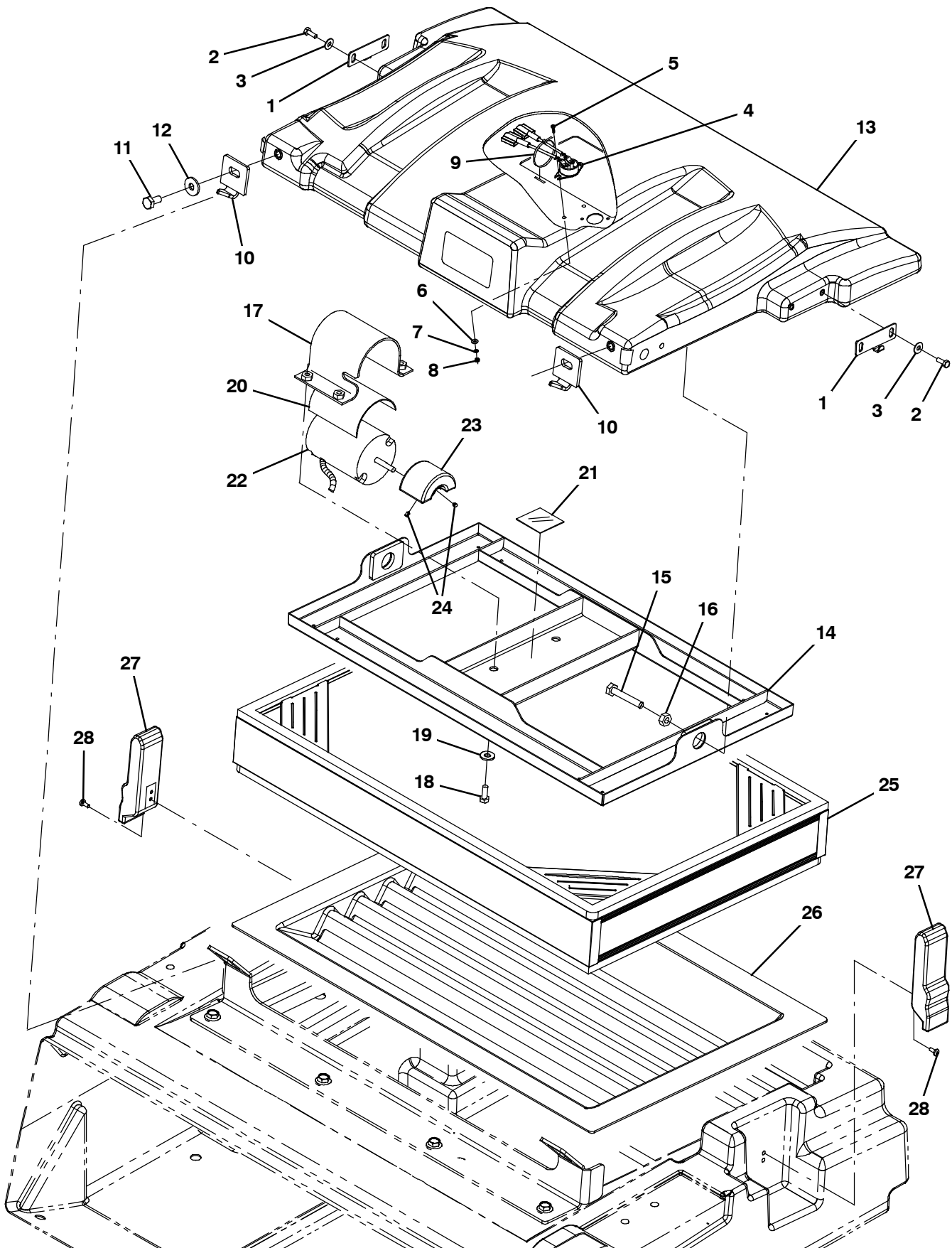


Fig. 44 - Hopper Cover and Dust Filter Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1046427	(000000-	) Bracket, Latch, Cover, Hppr	2
2	09744	(000000-	) Screw, Hex, M6 X 1.00 X 12, Ss	4
3	01684	(000000-	) Washer, Flat, 0.27b 0.69d .05, Ss	4
4	1036611	(000000-001544	) Switch, Temp [160f]	1
4	1056298	(001545-	) Switch, Temp, Sealed, Nc	1
5	06922	(000000-	) Screw, Pan, Phl, M3 X 0.50 X 20, 4.8	2
6	19064	(000000-	) Washer, Flat, 06	2
7	32975	(000000-	) Washer, Lock, Int, 06	2
8	01754	(000000-	) Nut, Hex, Std, M3 X 0.50, 8	2
9	763116	(000000-	) Tie, Cable, Nyl, 15.3l . W 4.5 Max D	1
10	1018207	(000000-	) Bar, Mtg, Hppr Cover	2
11	09291	(000000-	) Screw, Hex, M10 X 1.50 X 20, Ss	2
12	1014563	(000000-	) Washer, Flat, 0.40b 1.12d .12, Ss	2
13	1041006	(000000-	) Cover, Hppr	1
14	1037235	(000000-	) Shaker Wldt	1
15	06963	(000000-	) Screw, Hex, M10 X 1.50 X 60, 8.8	2
16	39312	(000000-	) Nut, Hex, Std, M10 X 1.50	2
17	1037671	(000000-	) Strap, Mtg, Motor, .12 4.00w	1
18	09740	(000000-	) Screw, Hex, M8 X 1.25 X 20, Ss	4
19	01685	(000000-	) Washer, Flat, 0.38b 0.88d .08, Ss	4
20	36658	(000000-	) Strip, Rbr, 0.06 04.00w 05.0l [Neo/60]	1
21	36661	(000000-	) Strip, Rbr, 0.06 01.00w 04.0l	1
22	1041920	(000000-001515	) Motor, Ele [12vdc, Shaker]	1
22	1059542	(001516-	) Motor, Ele, 12Vdc, Shkr	1
23	1049242	(000000-001515	) Weight, Eccentric	1
23	1053320	(001516-	) Weight, Eccentric	1
24	20634	(000000-	) Screw, Set, Soc, 10-24 X 0.25, NI	2
25	1048295AM	(000000-	) Filter, Panl, Syn, 4.2 X 20.0 X 30.0	1
26	1037947	(000000-	) Tray, Perma-Filter	1
27	360824	(000000-	) Latch	2
28	09200	(000000-	) Screw, Pan, Phl, M5 X 0.80 X 12, Ss	4

Fig. 45 - Hopper Bumper Group

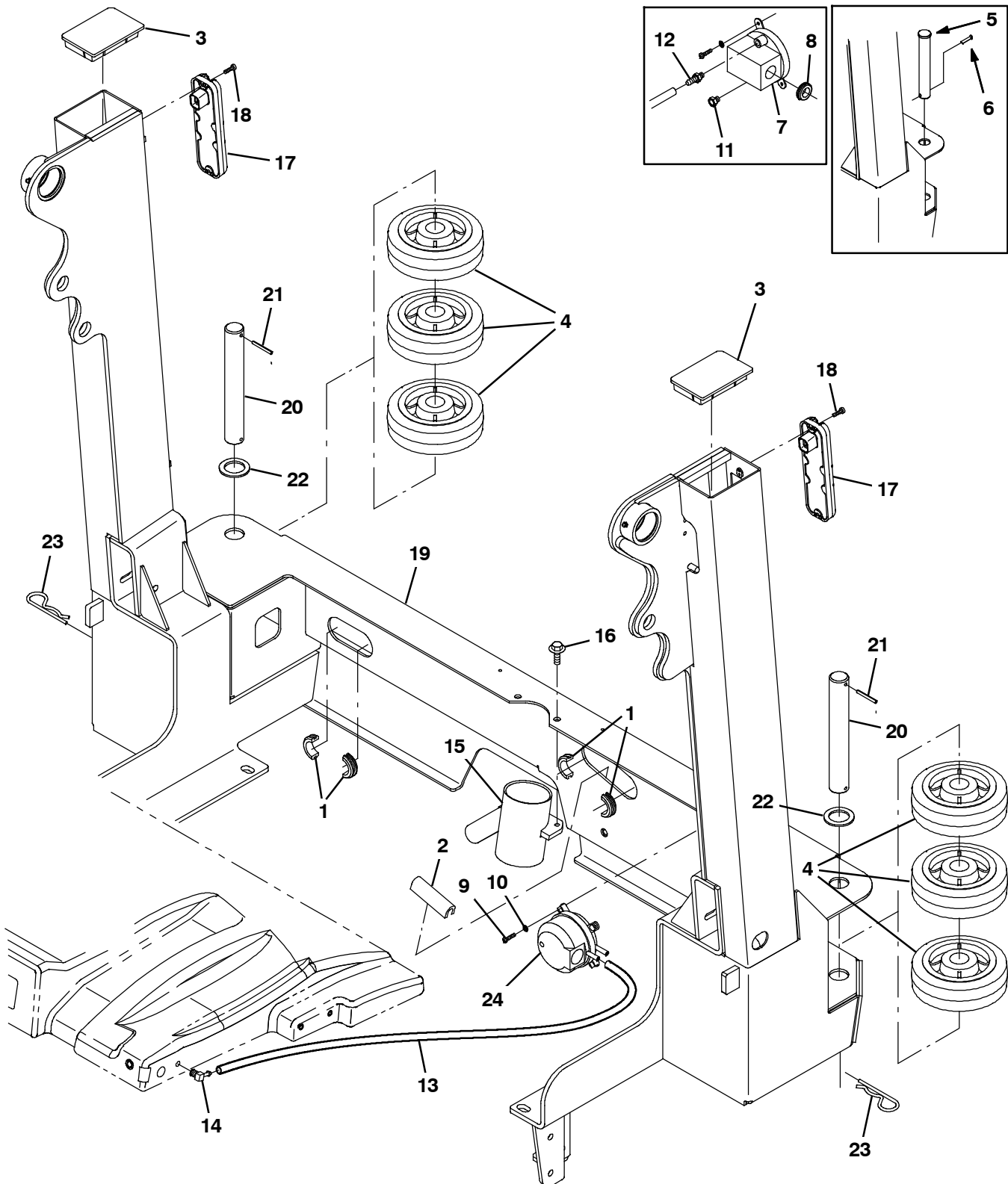


Fig. 45 - Hopper Bumper Group

Ref.	Part No.	Serial Number	Description	Qty.
1	10632-13	(000000-	) Grommet, Rbr, 1.50id, F/1.8h, .19 Matl	2
2	50646	(000000-	) Molding, Trim, Pvc, .18-.31 07.5l	1
3	1018293	(000000-	) Cap, Arm, Lift	2
4	1021047	(000000-	) Wheel, 06.0d 2.00w 1.19b, Gray Rbr	6
5	9006334	(000000-001248	) Pin Kit, Wheel, Ci [M20/T20/M30]	2
6	08171	(000000-001248	) Pin, Cotter, .156 X 2.00	2
7	39924	(000000-001419	) Switch, Press, 0008psi Spdt	1
8	10632-4	(000000-001419	) Grommet, Rbr, 0.62id, F/0.9h, .06 Matl	1
9	12323	(000000-	) Screw, Pan, Phl, M4 X 0.70 X 20, Ss	2
10	02938	(000000-	) Washer, Lock, Int, 08, Ss	2
11	40607	(000000-001419	) Fitting, Brs, Str, Bm03/Pm02	1
12	82739	(000000-001419	) Fitting, Brs, Breather [02mp]	1
13	1031575	(000000-	) Hose, Afmkt, Vacuum, 0.16id, 03ft	1
14	32183	(000000-	) Fitting, Brs, E90, Bm03/Pm02	1
15	1036240	(000000-	) Tube, Vacuum	1
16	1037346	(000000-	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	2
17	1018208	(000000-	) Taillight, 12vdc	2
18	06928	(000000-	) Screw, Pan, Phl, M4 X 0.70 X 20, 4.8	4
19	1045529	(000000-	) Hopper Wldt, Lift [M30]	1
20	1053838	(001249-	) Pin, 30mmd X 215mml	2
21	23146	(001249-	) Pin, Roll, .187d X 1.62l, .187/.192	2
22	1062566	(001249-	) Washer, flat, 1.26B 1.88D .13, Stl, Pl	2
23	34411	(001249-	) Pin, Cotter, Hair, 1.00d .178 Wir	2
24	1052885	(001420-	) Switch, Press, Adj [4-16 In Wtr]	1

Fig. 46 - Hopper Dump Door Group

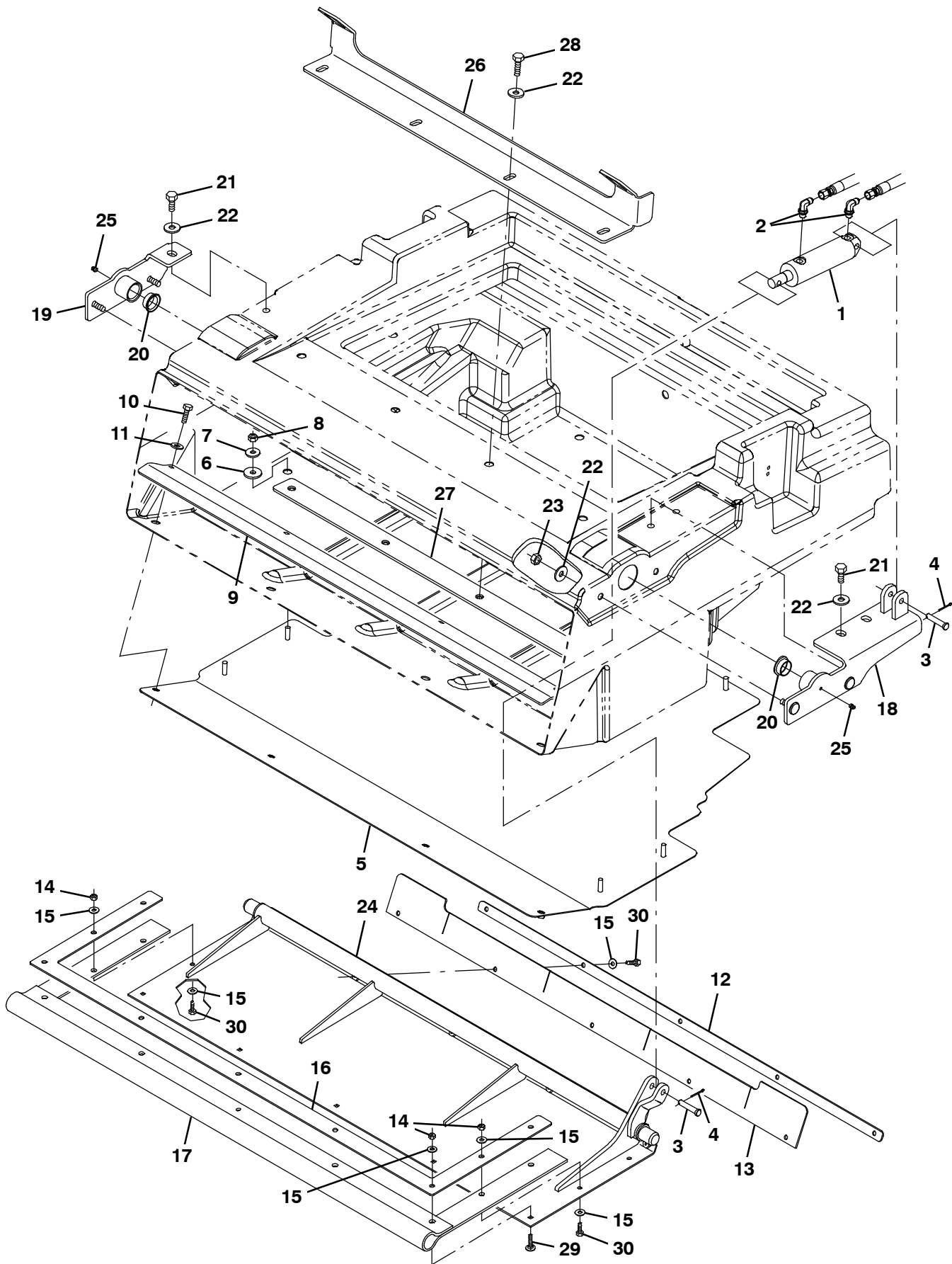


Fig. 46 - Hopper Dump Door Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1038115	(000000-	) Cylinder, Hyd, 1.5B 07.8L 02.75Strk 2500	1
2	77097	(000000-	) Fitting, Hyd, E90, Jm04/Om04	2
3	17461	(000000-	) Pin, Clevis, 0.37d X 1.75l	2
4	08179	(000000-	) Pin, Cotter, .094 X 1.00	2
5	1037843	(000000-	) Plate, Bottom, Hppr	1
6	222268	(000000-	) Washer, Flat, 0.38b 1.25d .12, Neo	4
7	1017218	(000000-	) Washer, Flat, 0.32b 1.00d .12, Ss	4
8	08713	(000000-	) Nut, Hex, Lock, M8 X 1.25, NI, Ss	4
9	1034694	(000000-	) Bracket, Lip, Hppr	1
10	09010	(000000-	) Screw, Hex, M8 X 1.25 X 25, Ss	4
11	01685	(000000-	) Washer, Flat, 0.38b 0.88d .08, Ss	4
12	1034700	(000000-	) Strap, Door, Dump	1
13	1034701	(000000-	) Seal, Door, Dump	1
14	08712	(000000-	) Nut, Hex, Lock, M6 X 1.00, NI, Ss	9
15	01684	(000000-	) Washer, Flat, 0.27b 0.69d .05, Ss	14
16	1034686	(000000-	) Plate, Retainer	1
17	1038126	(000000-	) Gasket, Door, Dump	1
18	1038123	(000000-	) Bracket Wldt, Pivot, Hppr Door, Lh	1
19	1038134	(000000-	) Bracket Wldt, Pivot, Hppr, Rh	1
20	367313	(000000-	) Bushing, Flng, 1.00b 1.13d 0.50l	2
21	09291	(000000-	) Screw, Hex, M10 X 1.50 X 20, Ss	3
22	1014563	(000000-	) Washer, Flat, 0.40b 1.12d .12, Ss	11
23	08714	(000000-	) Nut, Hex, Lock, M10 X 1.5, NI, Ss	4
24	1038121	(000000-	) Door Wldt, Hppr [M30]	1
25	07259	(000000-	) Fitting, Grease, Str Pm04 .47l	2
26	1044993	(000000-	) Bracket, Cover, Hopper	1
27	1018253	(000000-	) Bracket, Cover	1
28	12317	(000000-	) Screw, Hex, M10 X 1.50 X 30, Ss	4
29	379791	(000000-	) Bolt, Carriage, M06 X 1.0 X 30	5
30	08716	(000000-	) Screw, Hex, M6 X 1.0 X 20, Ss	9

Fig. 47 - Brush Drive Group, Left Side

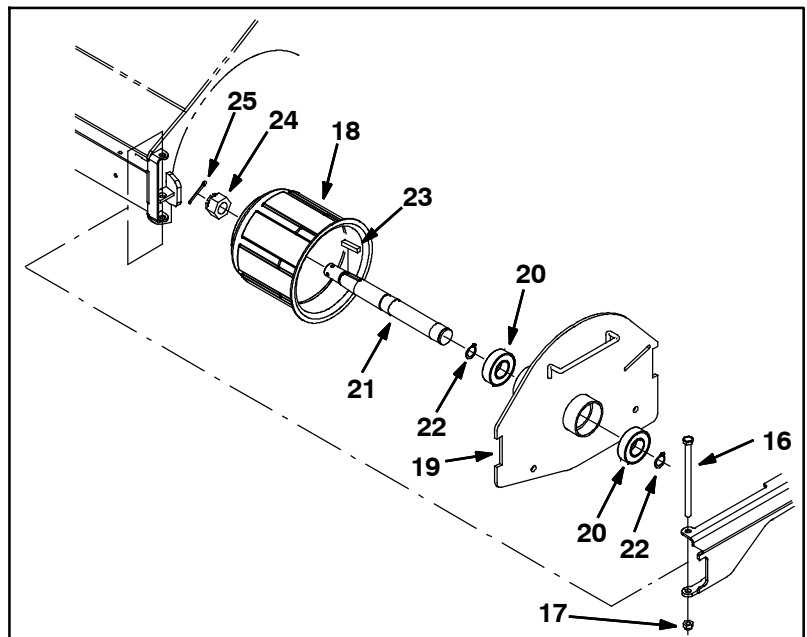
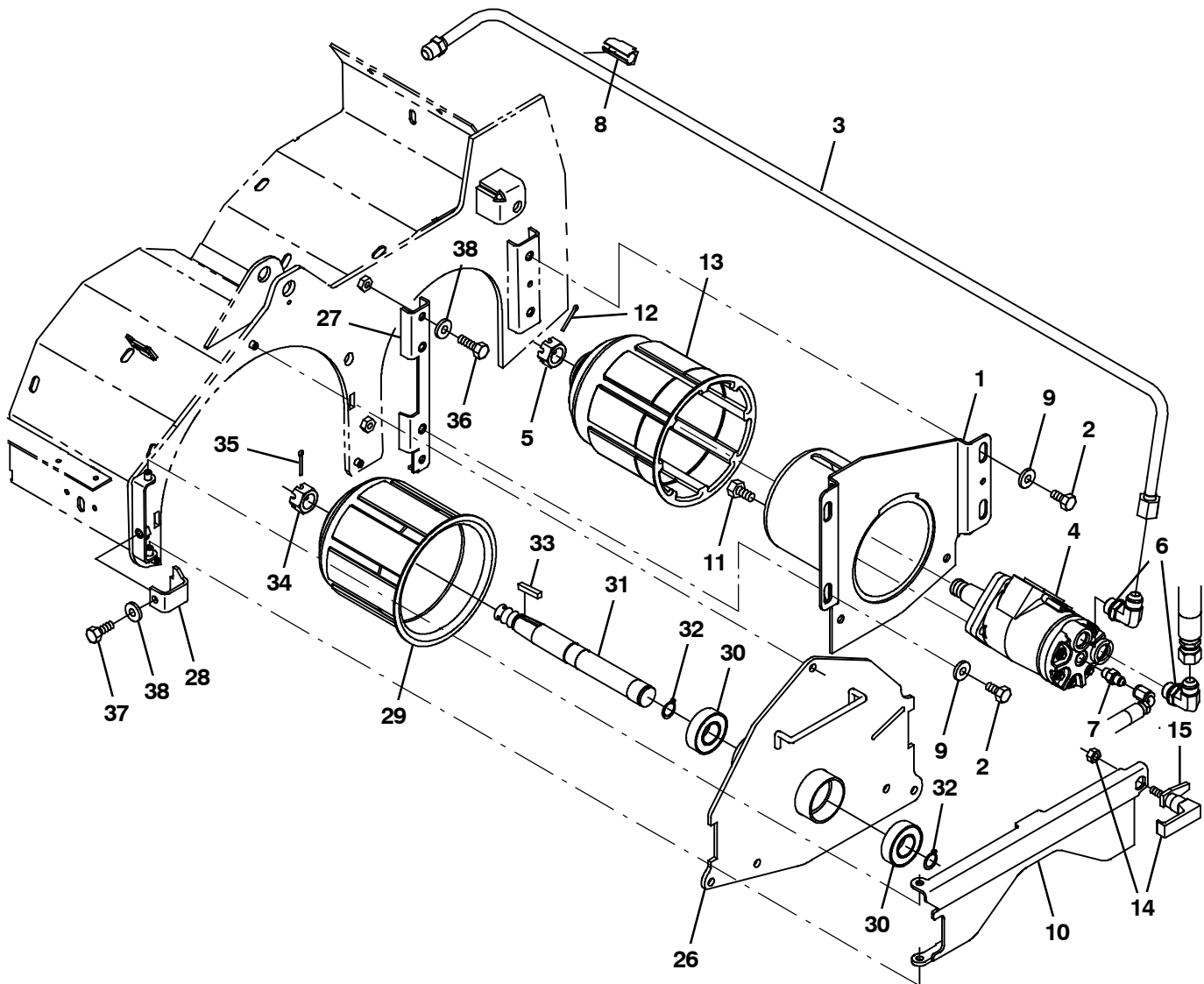


Fig. 47 - Brush Drive Group, Left Side

Ref.	Part No.	Serial Number	Description	Qty.
	1	1021019	(000000-) Housing Wldt, Brush, Drive	1
	2	15675	(000000-) Screw, Hex, M8 X 1.25 X 16, Ss	4
	3	1034243	(000000-) Tube, Hyd, 08 Jf08/Jf08	1
	4	71729	(000000-001966) Motor, Hyd, Gear, Int 04.5 Bi-Dir 1500 (See Breakdowns)	1
▽	4	1068811	(001967-) Motor, Hyd, Gear, Int 04.5 Bi-Dir 1500	1
▲	5	39527	(000000-) Nut, Hex, Sltd, .75-16	1
	6	44868	(000000-) Fitting, Hyd, E90, Jm08/Om08	2
	7	55586	(000000-) Fitting, Hyd, Str, Jm04/Om04	1
	8	1026080	(000000-) Clamp, Hyd, 0.50d	1
	9	32491	(000000-) Washer, Flat, 0.31, Std	4
	10	1029964	(000000-) Door Wldt, Brush	1
	11	01762	(000000-) Screw, Hex, .38-16 X 0.75, NI	4
	12	08175	(000000-) Pin, Cotter, .125 X 1.25	1
	13	87631	(000000-001966) Plug Wldt, Drive, Brush, Sweep	1
	13	1057643	(001967-) Plug Wldt, Drive, Brush, Sweep	1
	14	65695	(000000-) Latch	1
	15	1026352	(000000-) Pawl, Str	1
	16	70563	(000000-001964) Screw, Hex, M8 X 1.25 X 130, 8.8	1
	17	08713	(000000-001964) Nut, Hex, Lock, M8 X 1.25, NI, Ss	11
▽		9006398	(000000-001964) Idler Assy, Brush, Replmt [M20/T20, M30]	1
▲	18	25686	(000000-001964) Plug Wldt, Drive, Brush	1
▲	19	1038258	(000000-001964) Door Wldt, Brush, Idler	1
▲	20	13534	(000000-001964) Bearing, Ball, 0.98b 2.05d 0.59w	2
▲	21	56078	(000000-001964) Shaft, Brush, Idler	1
▲	22	09005	(000000-001964) Ring, Retaining, Ext, 1.00d, Basic	2
▲	23	00927	(000000-001964) Key, Sq, 0.25 X 0.25, 1.25l	1
▲	24	12295	(000000-001964) Nut, Hex, Sltd, M20 X 2.5, 8	
▲	25	08175	(000000-001964) Pin, Cotter, .125 X 1.25	
	26	1054857	(001965-) Door Wldt, Brush, Idler	1
	27	1054575	(001965-) Bracket, Sppt	1
	28	1054682	(001965-) Bracket, Retainer, Lh	1
	29	25686	(001965-) Plug Wldt, Drive, Brush	1
	30	13534	(001965-) Bearing, Ball, 0.98b 2.05d 0.59w	2
	31	56078	(001965-) Shaft, Brush, Idler	1
	32	09005	(001965-) Ring, Retaining, Ext, 1.00d, Basic	2
	33	00927	(001965-) Key, Sq, 0.25 X 0.25, 1.25l	1
	34	12295	(001965-) Nut, Hex, Sltd, M20 X 2.5, 8	
	35	08175	(001965-) Pin, Cotter, .125 X 1.25	
	36	09010	(001965-) Screw, Hex, M8 X 1.25 X 25, Ss	2
	37	09740	(001965-) Screw, Hex, M8 X 1.25 X 20, Ss	1
	38	32491	(001965-) Washer, Flat, 0.31, Std	4

Fig. 48 - Brush Drive Group, Right Side

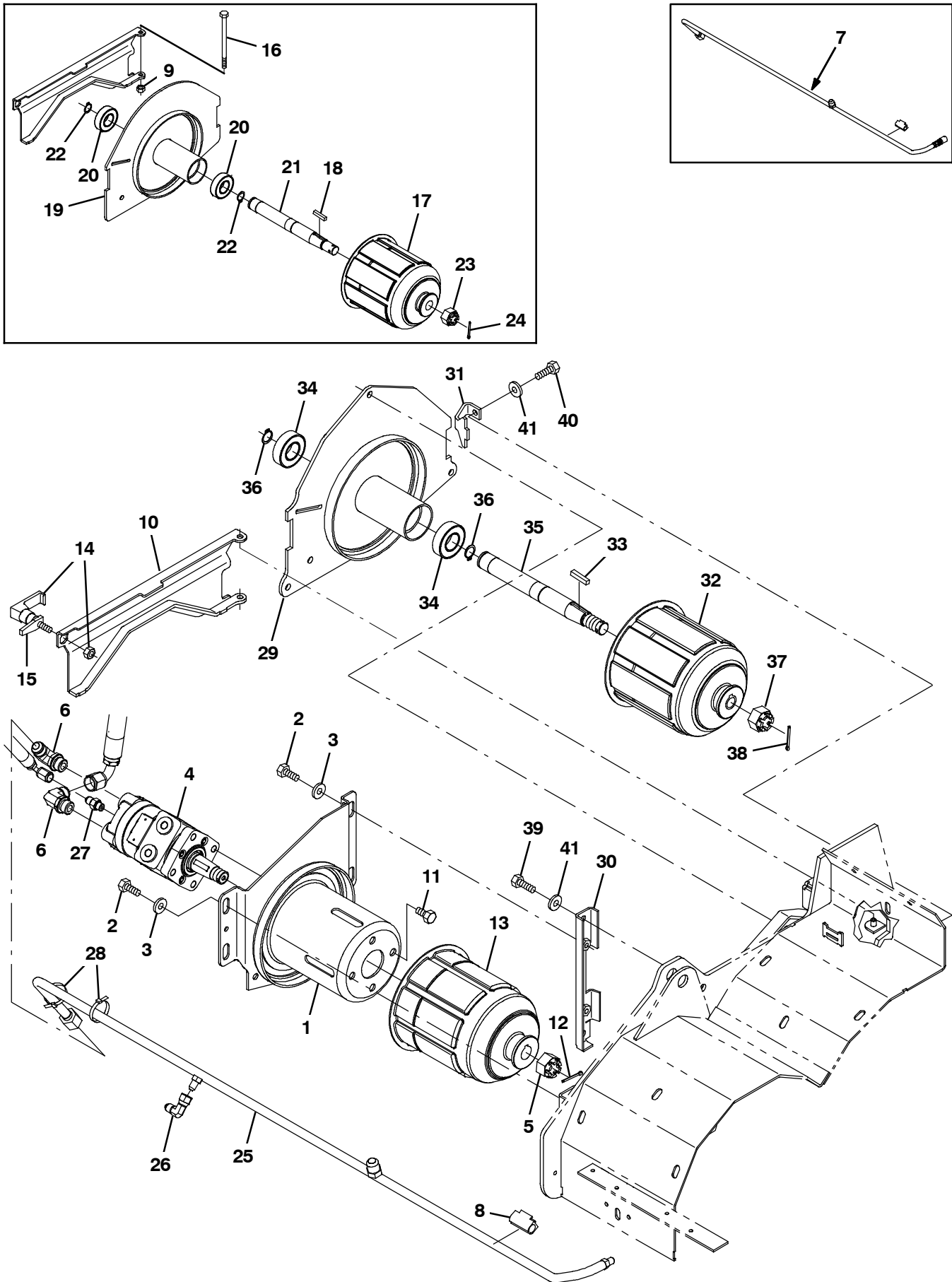


Fig. 48 - Brush Drive Group, Right Side

Ref.	Part No.	Serial Number	Description	Qty.
	1	1021019	(000000-) Housing Wldt, Brush, Drive	1
	2	15675	(000000-) Screw, Hex, M8 X 1.25 X 16, Ss	4
	3	32491	(000000-) Washer, Flat, 0.31, Std	4
	4	71729	(000000-001966) Motor, Hyd, Gear, Int 04.5 Bi-Dir 1500 (See Breakdowns)	1
▽	4	1068811	(001967-) Motor, Hyd, Gear, Int 04.5 Bi-Dir 1500	1
▲	5	39527	(000000-) Nut, Hex, Sltd, .75-16	1
	6	44868	(000000-) Fitting, Hyd, E90, Jm08/Om08	2
	7	9006384	(000000-001220) Tube Kit, Hyd, Case Drain [M30]	1
	8	1026080	(000000-) Clamp, Hyd, 0.50d	1
	9	08713	(000000-) Nut, Hex, Lock, M8 X 1.25, NI, Ss	1
	10	1029964	(000000-) Door Wldt, Brush	1
	11	01762	(000000-) Screw, Hex, .38-16 X 0.75, NI	4
	12	08175	(000000-) Pin, Cotter, .125 X 1.25	1
	13	87631	(000000-001966) Plug Wldt, Drive, Brush, Sweep	1
	13	1057643	(001967-) Plug Wldt, Drive, Brush, Sweep	1
	14	65695	(000000-) Latch	1
	15	1026352	(000000-) Pawl, Str	1
	16	70563	(000000-001964) Screw, Hex, M8 X 1.25 X 130, 8.8	1
▽		9006398	(000000-001964) Idler Assy, Brush, Replmt [M20/T20, M30]	1
▲	17	25686	(000000-001964) Plug Wldt, Drive, Brush	1
▲	18	00927	(000000-001964) Key, Sq, 0.25 X 0.25, 1.25l	1
▲	19	1038258	(000000-001964) Door Wldt, Brush, Idler	1
▲	20	13534	(000000-001964) Bearing, Ball, 0.98b 2.05d 0.59w	2
▲	21	56078	(000000-001964) Shaft, Brush, Idler	1
▲	22	09005	(000000-001964) Ring, Retaining, Ext, 1.00d, Basic	2
▲	23	12295	(000000-001964) Nut, Hex, Sltd, M20 X 2.5, 8	1
▲	24	08175	(000000-001964) Pin, Cotter, .125 X 1.25	1
	25	1055153	(001221-) Tube, Hyd, Brush Return, W/ Cd [M30]	1
	26	39210	(001221-) Fitting, Hyd, E90, Jf04/Jm04	1
	27	55586	(001221-) Fitting, Hyd, Str, Jm04/Om04	1
	28	49266	(001221-) Tie, Cable, Nyl, 07.3l .19w 1.8 Max D	2
	29	1054857	(001965-) Door Wldt, Brush, Idler	1
	30	1054575	(001965-) Bracket, Sppt	1
	31	1054610	(001965-) Bracket, Retainer, Rh	1
	32	25686	(001965-) Plug Wldt, Drive, Brush	1
	33	00927	(001965-) Key, Sq, 0.25 X 0.25, 1.25l	1
	34	13534	(001965-) Bearing, Ball, 0.98b 2.05d 0.59w	2
	35	56078	(001965-) Shaft, Brush, Idler	1
	36	09005	(001965-) Ring, Retaining, Ext, 1.00d, Basic	2
	37	12295	(001965-) Nut, Hex, Sltd, M20 X 2.5, 8	1
	38	08175	(001965-) Pin, Cotter, .125 X 1.25	1
	39	09010	(001965-) Screw, Hex, M8 X 1.25 X 25, Ss	2
	40	09740	(001965-) Screw, Hex, M8 X 1.25 X 20, Ss	1
	41	32491	(001965-) Washer, Flat, 0.31, Std	3

Fig. 49 - Brush Head Lift Group

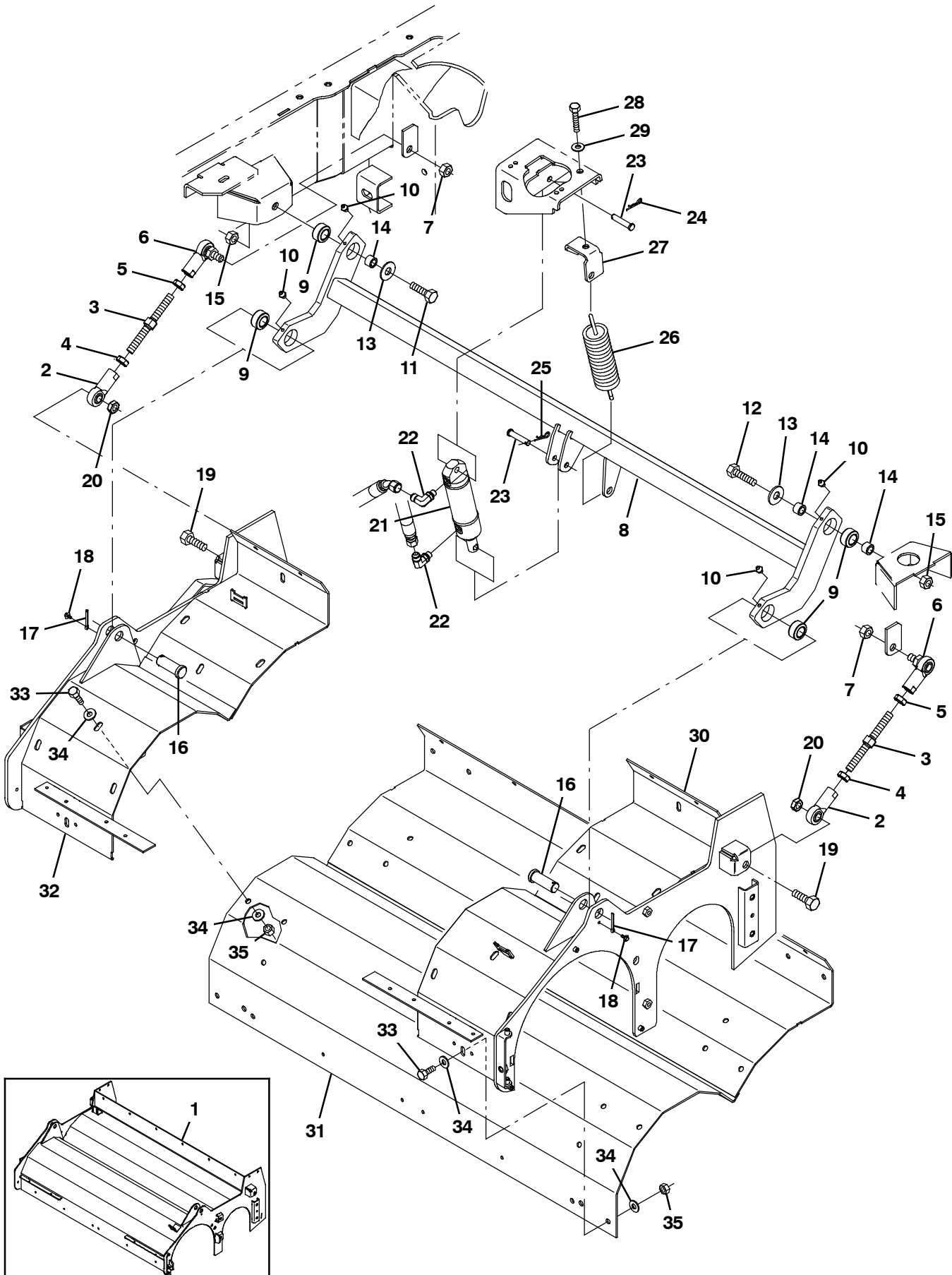


Fig. 49 - Brush Head Lift Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1033248	(000000-001964)	Housing Wldt, Swp, Scb	1
2	67555	(000000-	Rod-End, 0.50-20rh Fem 0.50b	2
3	1014705	(000000-	Rod, Thrd, 2 End, .50-20 04.9l, Rh / Lh	2
4	48985	(000000-	Nut, Hex, Jam, .50-20	2
5	71369	(000000-	Nut, Hex, Jam, .50-20, Lh	2
6	382099	(000000-	Rod-End, 0.50-20lh Fem 0.50-20stud	2
7	51824	(000000-	Nut, Hex, Lock, .50-20, NI, Thin	2
8	1033258	(000000-	Tube Wldt, Torque	1
9	42120	(000000-	Bearing, Self Align, 0.75b 1.25d	4
10	07259	(000000-	Fitting, Grease, Str Pm04 .47l	4
11	06969	(000000-	Screw, Hex, M12 X 1.75 X 40, 8.8	1
12	06972	(000000-	Screw, Hex, M12 X 1.75 X 60, 8.8	1
13	41619	(000000-	Washer, Flat, 0.56b 1.38d .11, Ss	2
14	1025100	(000000-	Sleeve, P/M, 0.47b 0.75d 0.5l [430ss]	3
15	09741	(000000-	Nut, Hex, Lock, M12 X 1.75, NI, Ss	2
16	04733-12	(000000-	Pin, Clevis, 0.75d X 2.00l	2
17	08236	(000000-	Pin, Cotter, .156 X 1.25	2
18	223198	(000000-	Screw, Hex, M5 X 0.80 X 10, Fmg	2
19	39811	(000000-	Screw, Hex, .50-13 X 1.50, G5	2
20	36644	(000000-	Nut, Hex, Lock, .50-13, NI, Thin	2
21	1038137	(000000-	Cylinder, Hyd, 1.5b 07.8l 02.80strk 2500	1
22	77098	(000000-	Fitting, Hyd, E90, Jm06/Om04	2
23	17461	(000000-	Pin, Clevis, 0.37d X 1.75l	2
24	86866	(000000-	Pin, Cotter, Hair, 0.38d .072 Wir	1
25	08179	(000000-	Pin, Cotter, .094 X 1.00	1
26	1042686	(000000-	Spring, Extn, 2.00od 0.25wir 07.5l	1
27	1027810	(000000-	Bracket, Mtg, Spring	1
28	763090	(000000-	Screw, Hex, M8 X 1.25 X 60, FI	1
29	32491	(000000-	Washer, Flat, 0.31, Std	1
30	1052342	(001965-	Bracket Wldt, Brush Wrap, Lh	1
31	1069562	(001965-	Plate Wldt, Wrap, Brush	1
32	1052124	(001965-	Bracket Wldt, Brush Wrap Mtg, Rh	1
33	09740	(001965-	Screw, Hex, M8 X 1.25 X 20, Ss	10
34	32491	(001965-	Washer, Flat, 0.31, Std	20
35	08713	(001965-	Nut, Hex, Lock, M8 X 1.25, NI, Ss	10

Fig. 50 - Brush Head Skirt Group

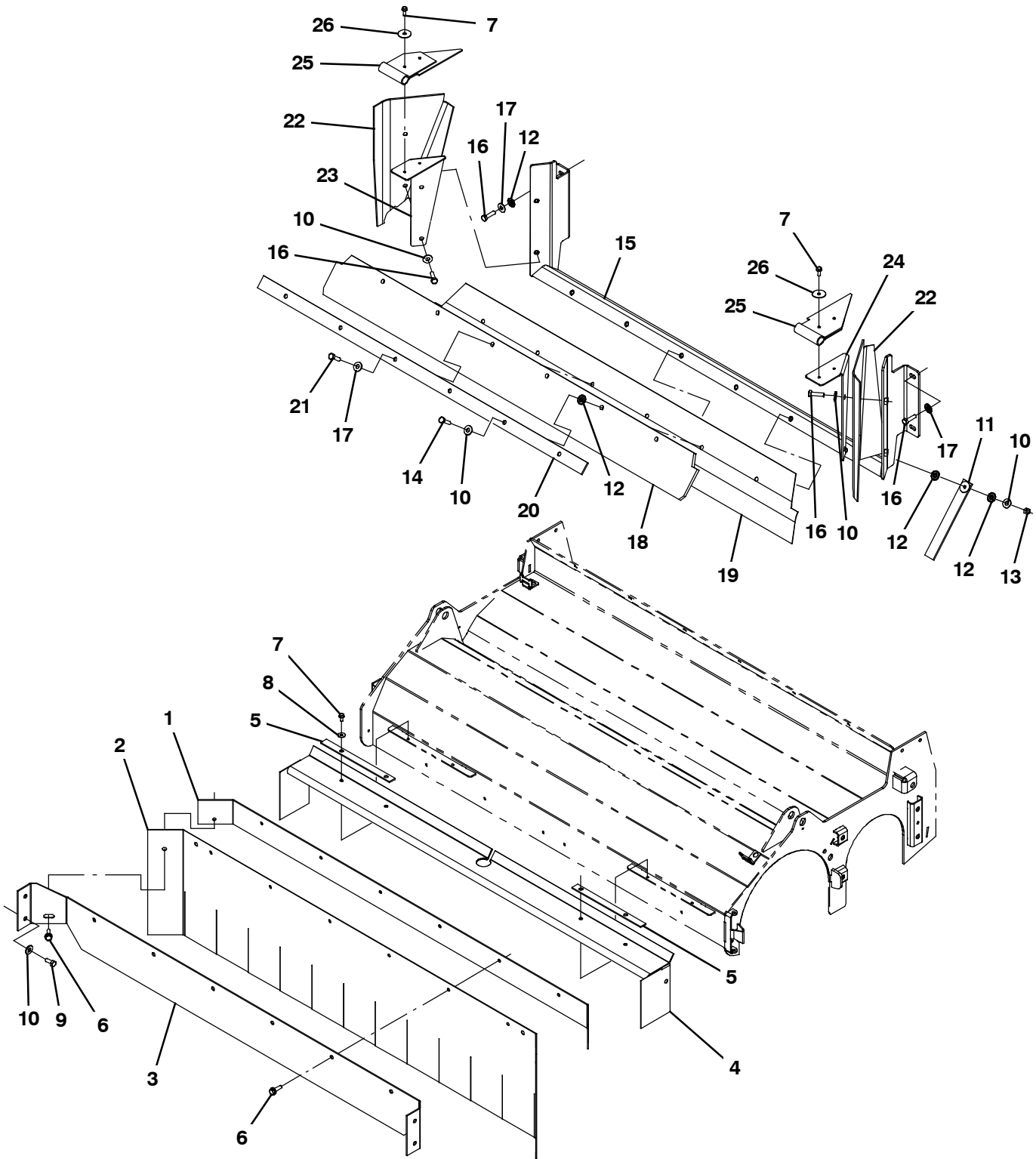


Fig. 50 - Brush Head Skirt Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1033267	(000000-	) Plate, Skirt, Front	1
2	1033269	(000000-	) Skirt, Neo, .06, 12.00w 53.50l, 10/ Hole	1
3	1033573	(000000-	) Retainer, Skirt, Front	1
4	1033265	(000000-	) Skirt, Neo, .06, 08.40w 58.50l, 12/ Hole	1
5	1022003	(000000-	) Retainer, Skirt, .12, 0.8w X 09.1l, Gray	2
6	76099	(000000-	) Screw, Hex, M8 X 1.25 X 25, Fmg	8
7	361339	(000000-	) Screw, Hex, M6 X 1.00 X 16, Fmg	10
8	01684	(000000-	) Washer, Flat, 0.27b 0.69d .05, Ss	6
9	09740	(000000-	) Screw, Hex, M8 X 1.25 X 20, Ss	4
10	01685	(000000-	) Washer, Flat, 0.38b 0.88d .08, Ss	10
11	71579	(000000-	) Strap, Static, W/Grommet, .19 1.1w 25.0l	1
12	41141	(000000-	) Washer, Lock, Int-Ext, 0.31	4
13	08713	(000000-	) Nut, Hex, Lock, M8 X 1.25, NI, Ss	1
14	33401	(000000-	) Screw, Hex, M8 X 1.25 X 50, FI, Ss	1
15	1033538	(000000-	) Bracket Wldt, Flap, Recirculation	1
16	09010	(000000-	) Screw, Hex, M8 X 1.25 X 25, Ss	8
17	32491	(000000-	) Washer, Flat, 0.31, Std	9
18	1033548	(000000-	) Skirt, Rbr, .37, 04.50w 48.00l, 06/ Hole	1
19	1033549	(000000-	) Skirt, Neo, .06, 06.38w 48.00l, 06/ Hole	1
20	1033550	(000000-	) Strip, Flap, Recirculation	1
21	09011	(000000-	) Screw, Hex, M8 X 1.25 X 30, Ss	5
22	1034328	(000000-	) Skirt, Neo, .13, 08.25w 13.98l, 02/ Hole	2
23	1039620	(000000-	) Retainer, Skirt, .12, Rh	1
24	1039622	(000000-	) Retainer, Skirt, .12, Lh	1
25	1039623	(000000-	) Skirt, Neo, .06, 03.35w 12.90l, 04/ Hole	2
26	41178	(000000-	) Washer, Flat, 0.25, Fendr	4

Fig. 51 - Squeegee Lift Group, Rear

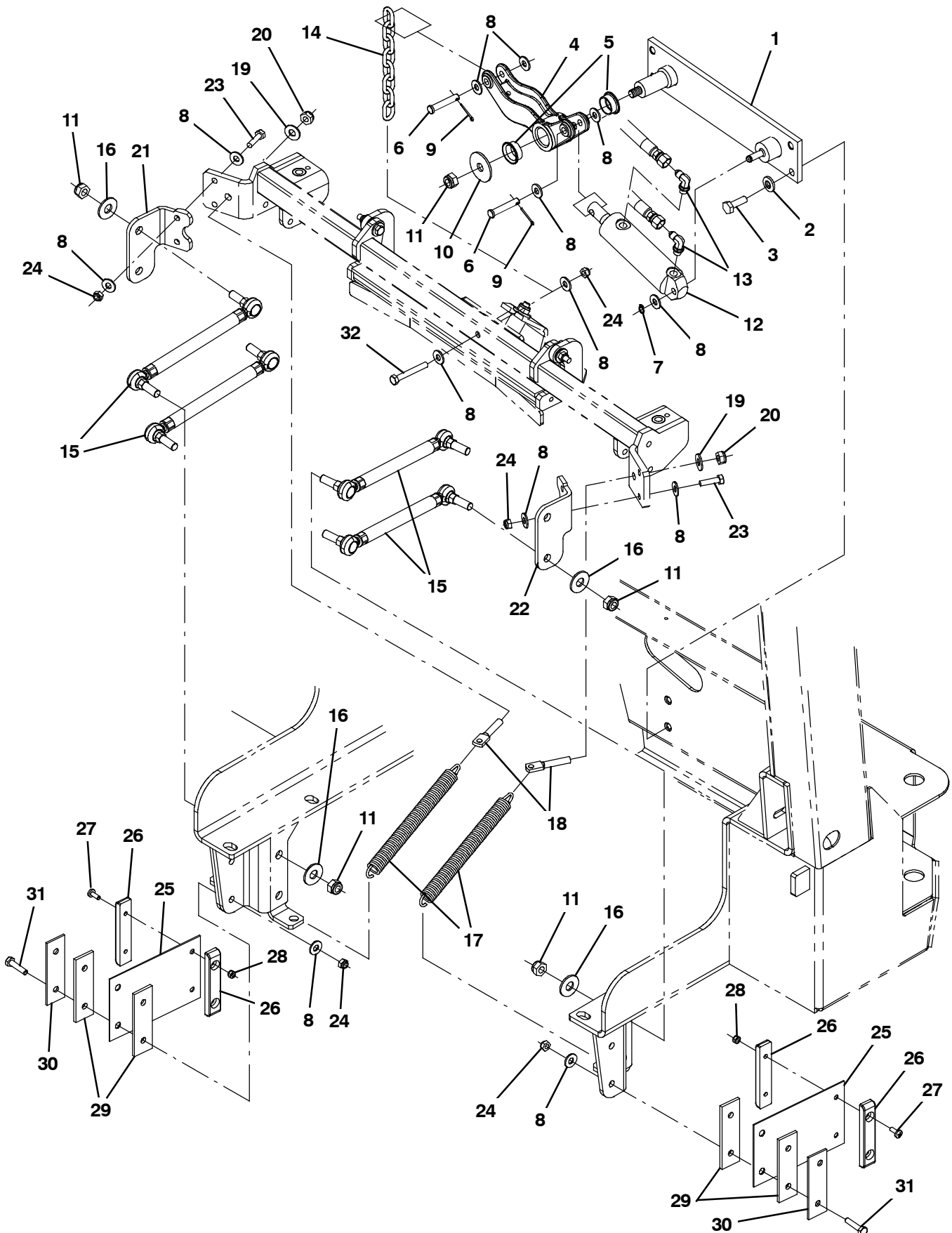


Fig. 51 - Squeegee Lift Group, Rear

Ref.	Part No.	Serial Number	Description	Qty.
1	1021609	(000000-	) Plate Wldt, Lift, Sqge	1
2	41187	(000000-	) Washer, Flat, Belleville, .38	4
3	12317	(000000-	) Screw, Hex, M10 X 1.50 X 30, Ss	4
4	1025680	(000000-	) Bellcrank, Lift, Sqge	1
5	367313	(000000-	) Bushing, Flng, 1.00b 1.13d 0.50l	2
6	29584	(000000-	) Pin, Clevis, 0.37d X 2.00l	2
7	23524-1	(000000-	) Ring, Retaining, Ext, 0.38d, [Selflock]	1
8	01685	(000000-	) Washer, Flat, 0.38b 0.88d .08, Ss	19
9	08179	(000000-	) Pin, Cotter, .094 X 1.00	2
10	04414	(000000-	) Washer, Flat, 0.53b 1.88d .12, Stl, Pl	1
11	09741	(000000-	) Nut, Hex, Lock, M12 X 1.75, NI, Ss	9
12	1038137	(000000-	) Cylinder, Hyd, 1.5b 07.8l 02.80strk 2500	1
13	77097	(000000-	) Fitting, Hyd, E90, Jm04/Om04	2
14	1023779	(000000-	) Chain, Str, 4/0, 08 Link	1
15	1026007	(000000-	) Link Assy, Rod-End, M12	4
16	41619	(000000-	) Washer, Flat, 0.56b 1.38d .11, Ss	8
17	46785-1	(000000-	) Spring, Extn, 0.88od 0.14wir 09.0l	2
18	386847	(000000-	) Bolt, Eye, M10 X 1.50 X 064mm, 07.10 Eye	2
19	01686	(000000-	) Washer, Flat, 0.44b 1.00d .08, Ss	2
20	08714	(000000-	) Nut, Hex, Lock, M10 X 1.5, NI, Ss	2
21	1022372	(000000-	) Angle, Rh	1
22	1022442	(000000-	) Angle, Lh	1
23	09011	(000000-	) Screw, Hex, M8 X 1.25 X 30, Ss	4
24	08713	(000000-	) Nut, Hex, Lock, M8 X 1.25, NI, Ss	8
25	71204	(000000-	) Spring, Flat, .08, 4.50w X 07.0l	2
26	1024648	(000000-	) Block, Centering	4
27	367770	(000000-	) Screw, Pan, Phl, M6 X 1.00 X 16, Ss	4
28	08712	(000000-	) Nut, Hex, Lock, M6 X 1.00, NI, Ss	4
29	1024641	(000000-	) Spacer, Pad, Rbr	4
30	1024703	(000000-	) Retainer, Spring	2
31	09023	(000000-	) Screw, Hex, M8 X 1.25 X 35, Fl, Ss	4
32	06957	(000000-	) Screw, Hex, M8 X 1.25 X 60, 8.8	1

Fig. 52 - Squeegee Group, Rear

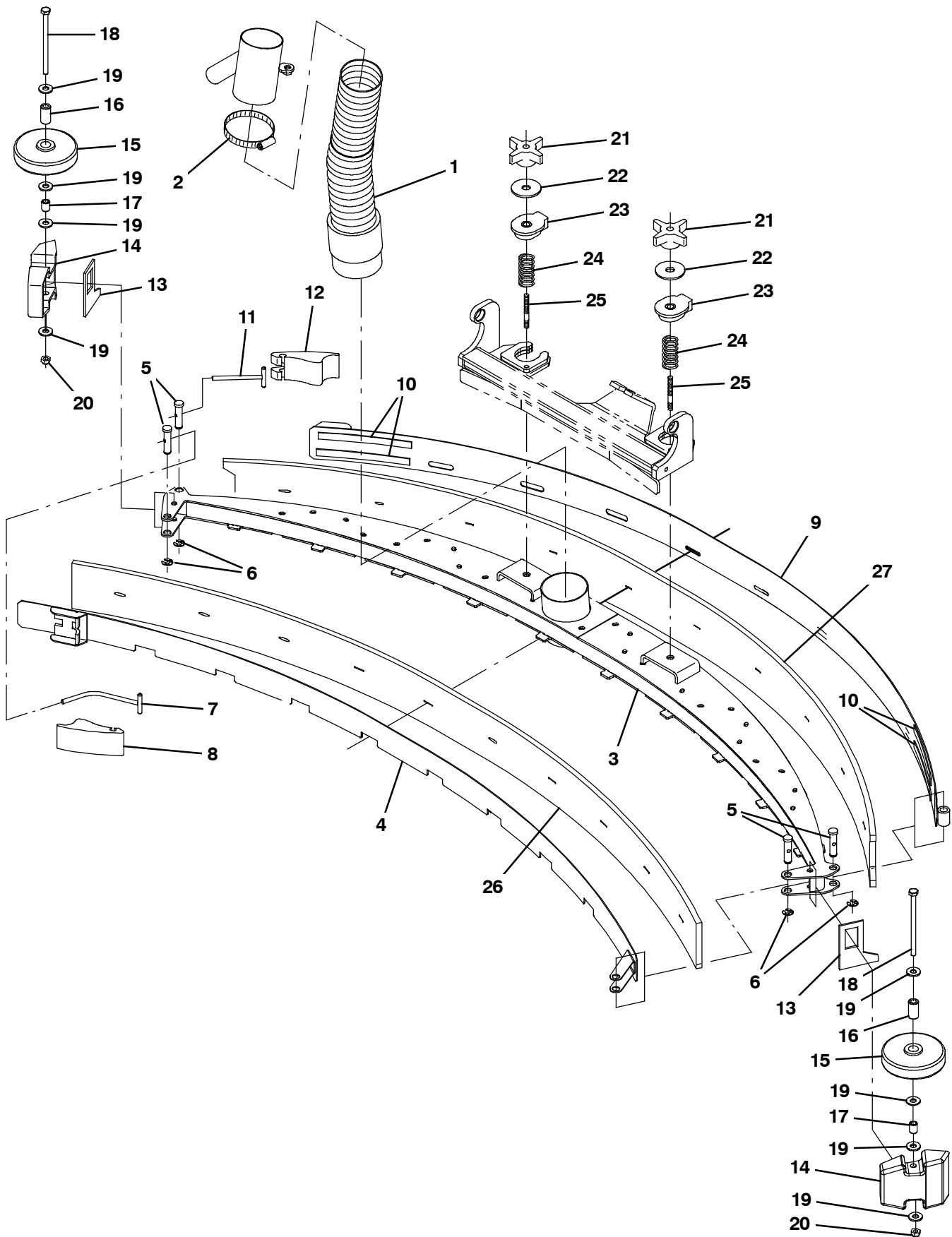


Fig. 52 - Squeegee Group, Rear

	Ref.	Part No.	Serial Number	Description	Qty.
	1	1021511	(000000-	) Hose, Vacuum, 3.00id X 019.0l, 1cuff	1
	2	43555	(000000-	) Clamp, Hose, Wormdrive, 2.50-3.50d, .50w	1
▽		9004496	(000000-	) Squeegee Kit, Rear, Replmt [M30]	1
▲	3	1034862	(000000-	) Squeegee Wldt, Rear	1
▲	4	1035143	(000000-	) Clamp Wldt, Front	1
▲	5	21603	(000000-	) Pin, Grvd, 0.43d 01.8l [303ss]	4
▲	6	24555	(000000-	) Ring, Retaining, Ext, 0.38d, [E-Ring]	4
▲	7	386298	(000000-	) Pin Wldt, Front	1
▲	8	21601	(000000-	) Cam	1
▲	9	1035145	(000000-	) Clamp Wldt, Rear	1
▲	10	03495	(000000-	) Strip, Non Slip, 0.50w 06.0l	4
▲	11	21606	(000000-	) Bar Wldt, Retainer, Sqge, Rear	1
▲	12	21602	(000000-	) Cam, Rear	1
▲	13	83874	(000000-	) Gasket, Sqge	2
▲	14	386264	(000000-	) Bumper, Sqge	2
▲	15	363162	(000000-	) Wheel, 04.0d 0.89w 0.64b	2
▲	16	363301	(000000-	) Sleeve, P/M, 0.34b 0.63d 1.2l, Bnz	2
▲	17	80395	(000000-	) Sleeve, P/M, 0.31b 0.50d 0.7l [430ss]	2
▲	18	364441	(000000-	) Screw, Hex, M8 X 1.25 X 110, Ss	2
▲	19	01685	(000000-	) Washer, Flat, 0.38b 0.88d .08, Ss	8
▲	20	08713	(000000-	) Nut, Hex, Lock, M8 X 1.25, NI, Ss	2
	21	370100	(000000-	) Knob, Star, 2.80d 4ear 1.1l .31-18, Pyp	2
	22	04414	(000000-	) Washer, Flat, 0.53b 1.88d .12, Stl, Pl	2
	23	387433	(000000-	) Ring, Mtg, Sqge, .50l	2
	24	387500	(000000-	) Spring, Cmpr, 0.90od .04wir 02.0l	2
	25	387237	(000000-	) Stud, .31-18 2.75l M8 X 1.25, Ss	2
	26	1035067	(000000-	) Blade, Sqge, .38 3.50W 058.0L [Linard]	1
	26	1038681	(000000-	) Blade, Sqge, .38 3.50W 058.7L, Ure (Option)	1
	27	1035052	(000000-	) Blade, Sqge, .38 4.00W 063.0L, Linatex	1
	27	1038680	(000000-	) Blade, Sqge, .38 4.00W 063.2L, Ure (Option)	1

Fig. 53 - Squeegee Linkage Group, Rear

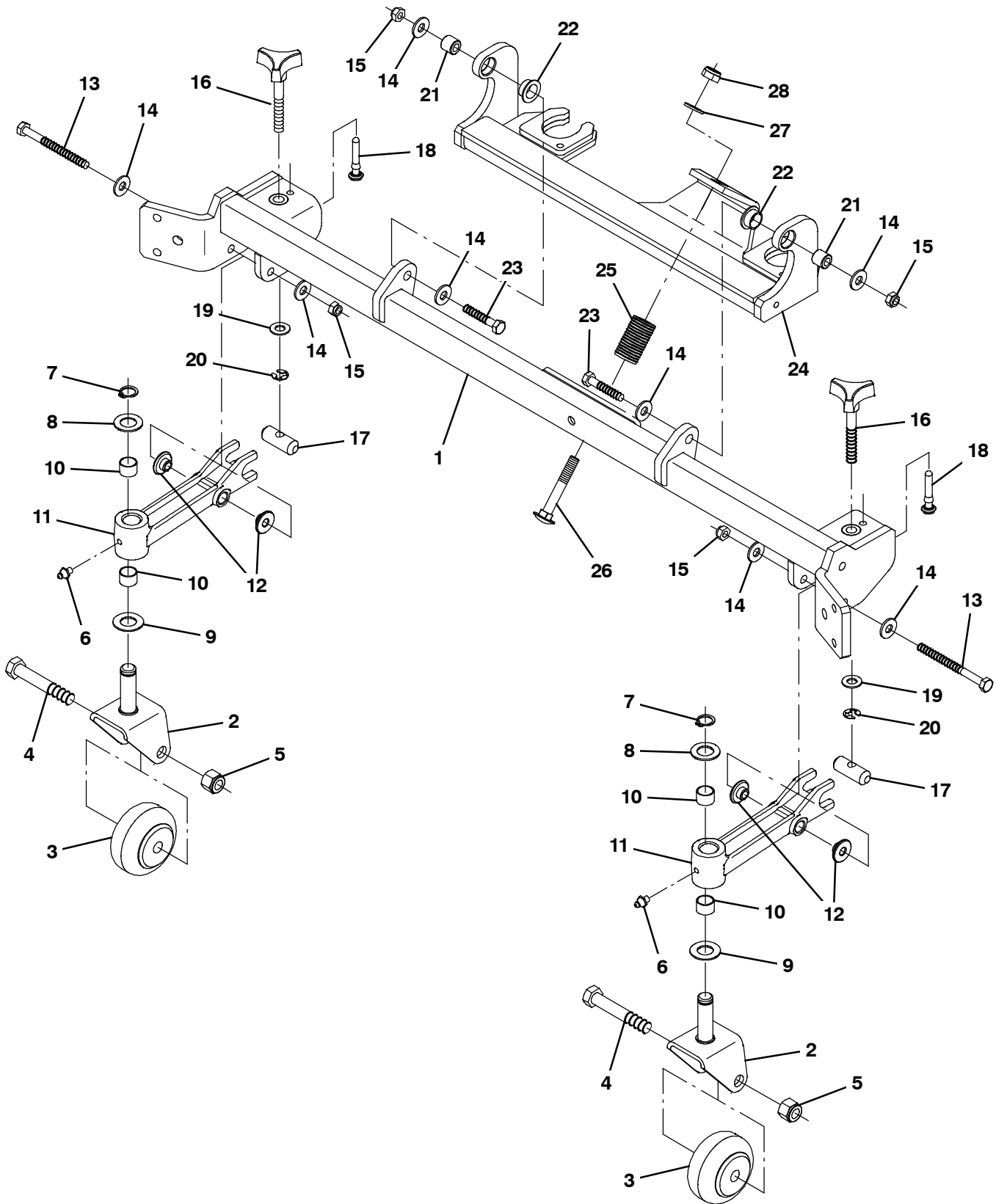


Fig. 53 - Squeegee Linkage Group, Rear

Ref.	Part No.	Serial Number	Description	Qty.
1	1034812	(000000-	) Crossmember Wldt	1
2	1021404	(000000-	) Bracket Wldt, Mtg, Caster	2
3	20833	(000000-	) Wheel, 03.0d 1.38w 0.50b	2
4	81952	(000000-	) Screw, Hex, .50-13 X 3.00, 18-8, Ss	2
5	02931	(000000-	) Nut, Hex, Lock, .50-13, NI, Ss	2
6	07259	(000000-	) Fitting, Grease, Str Pm04 .47l	2
7	33373	(000000-	) Ring, Retaining, Ext, 0.62d, Hd	2
8	63468	(000000-	) Washer, Flat, 0.69b 1.19d .06, Stl, Pl	2
9	64425	(000000-	) Washer, Thrust, 0.61b 1.25d .06, Fgl	2
10	07449	(000000-	) Bushing, Sleeve, 0.62b 0.72d 0.50l, Fgl	4
11	1069385	(000000-	) Caster, Pivot	2
12	80950	(000000-	) Bushing, Flng, 0.32b 0.50d 0.24l, Bnz	4
13	39281	(000000-	) Screw, Hex, M8 X 1.25 X 90, 8.8	2
14	01685	(000000-	) Washer, Flat, 0.38b 0.88d .08, Ss	8
15	08713	(000000-	) Nut, Hex, Lock, M8 X 1.25, NI, Ss	4
16	1021546	(000000-	) Knob Assy, Star, 1.12d 3ear M10	2
17	1021497	(000000-	) Pin, 0.63d 01.8l, 1/M10h, 2cham	2
18	1035727	(000000-	) Stop, Rotation	2
19	32485	(000000-	) Washer, Flat, 0.38, Sae	2
20	24555	(000000-	) Ring, Retaining, Ext, 0.38d, [E-Ring]	2
21	80409	(000000-	) Sleeve, P/M, 0.34b 0.63d 0.6l, Bnz	2
22	25735	(000000-	) Bushing, Flng, 0.63b 0.75d 0.38l	2
23	222505	(000000-	) Screw, Hex, M8 X 1.25 X 45, Ss	2
24	1023476	(000000-	) Bracket Wldt, Mtg, Sqge	1
25	65180	(000000-	) Spring, Dsl, 1.00od 0.50id 1.70l	1
26	1025601	(000000-	) Bolt, Carriage, M10 X 1.50 X 70	1
27	1014563	(000000-	) Washer, Flat, 0.40b 1.12d .12, Ss	1
28	08714	(000000-	) Nut, Hex, Lock, M10 X 1.5, NI, Ss	1

Fig. 54 - Squeegee Group, Right Side

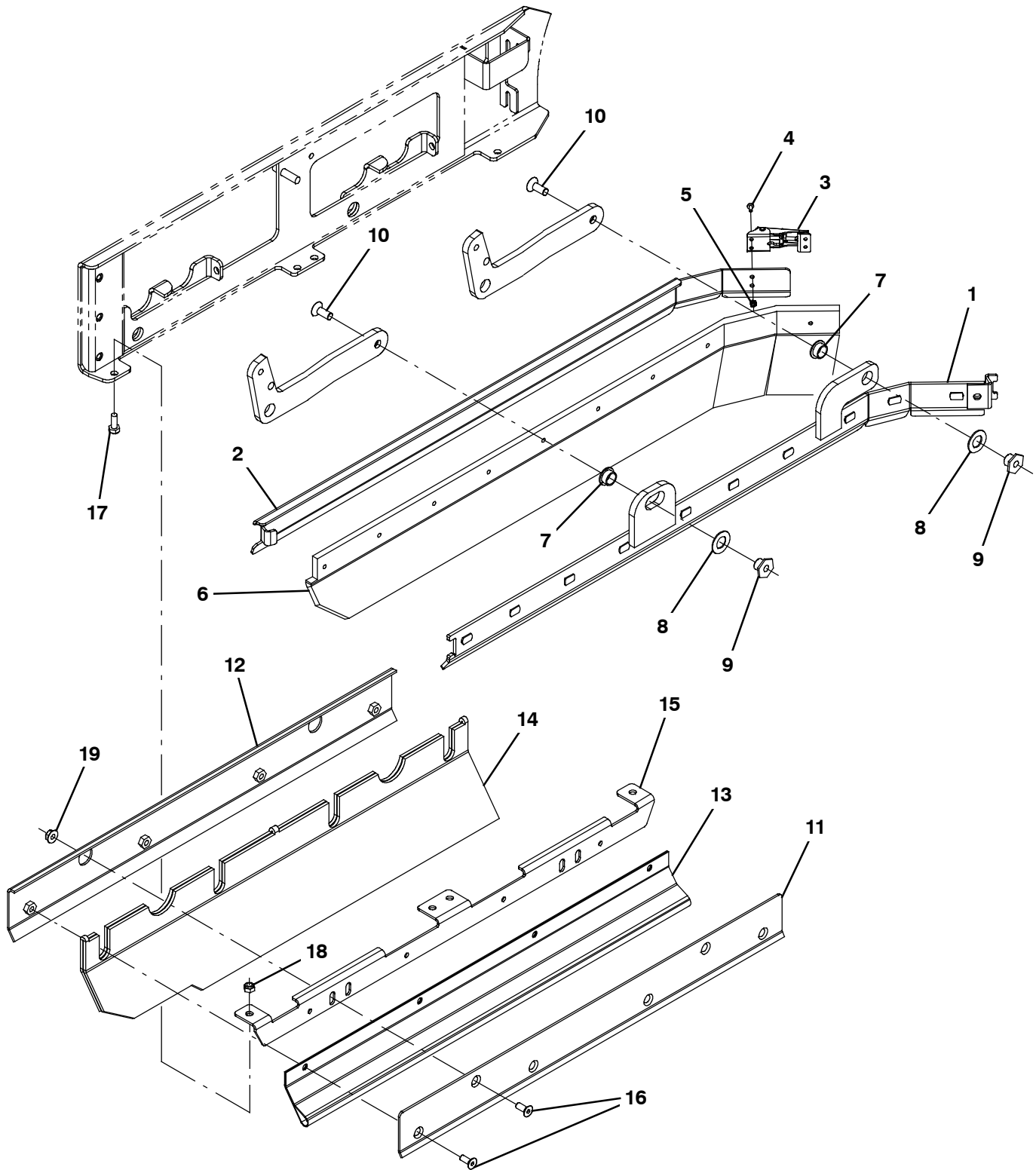


Fig. 54 - Squeegee Group, Right Side

Ref.	Part No.	Serial Number	Description	Qty.
1	1029132	(000000-	) Frame Wldt, Sqge, Rh	1
2	1029128	(000000-	) Retainer, Sqge, Rh Side	1
3	384418	(000000-	) Latch, Door [Southco 91-562-07]	1
4	49697	(000000-	) Screw, Pan, Phl, M4 X 0.70 X 10, Ss	2
5	33932	(000000-	) Nut, Hex, Lock, M4 X 0.70, NI, Ss	2
6	1031011	(000000-	) Blade, Sqge, .38 3.55w 038.3l, Linatex	1
6	1031823	(000000-	) Blade, Sqge, .38 3.55w 038.3l, Ure (Option)	1
7	25735	(000000-	) Bushing, Flng, 0.63b 0.75d 0.38l	2
8	64425	(000000-	) Washer, Thrust, 0.61b 1.25d .06, Fgl	2
9	1022846	(000000-	) Nut, T, M10 X 1.50 X 15.80od X 13.0l	2
10	09081	(000000-	) Screw, Flt, Soc, M10 X 1.50 X 25, 10.9	2
11	1024584	(000000-	) Bracket, Mtg, Skirt, Brush Door	1
12	1024651	(000000-	) Bracket, Mtg, Skirt, Door	1
13	1024586	(000000-	) Skirt, Neo, .06, 06.85w 27.95l, 08/ Hole	1
14	1019295	(000000-	) Skirt, Neo, .18, 10.37w 27.95l, 12/ H&S	1
15	1025151	(000000-	) Bracket, Mtg, Skirt, Brush Door	1
16	222463	(000000-	) Screw, Flt, Soc, M8 X 1.25 X 20, Al, Blk	6
17	393135	(000000-	) Screw, Btn, M8 X 1.25 X 20, Blk	4
18	08713	(000000-	) Nut, Hex, Lock, M8 X 1.25, NI, Ss	4
19	07791	(000000-	) Nut, Hex, Flng, M8 X 1.25	2

Fig. 55 - Squeegee Lift Group, Right Side

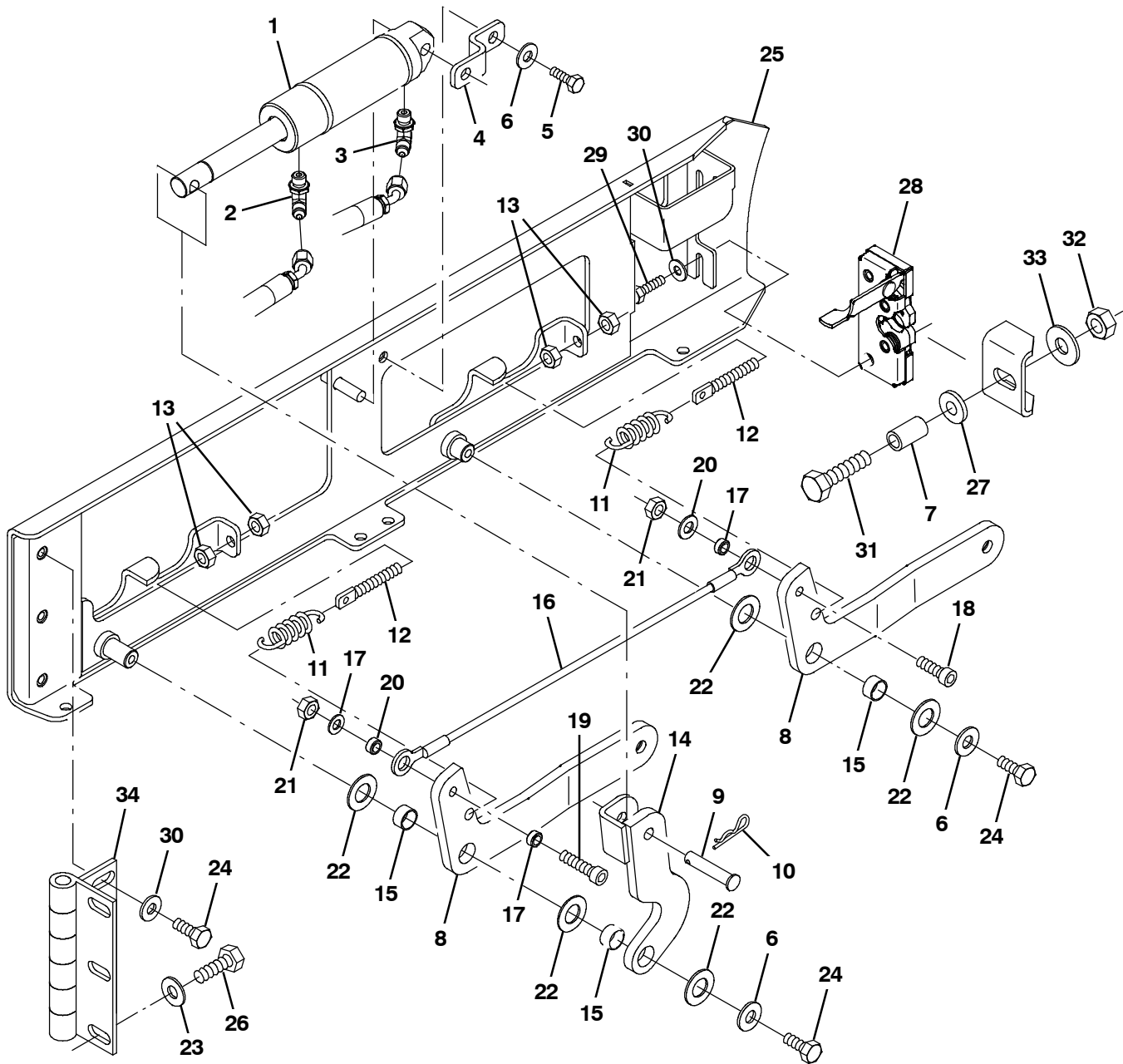


Fig. 55 - Squeegee Lift Group, Right Side

Ref.	Part No.	Serial Number	Description	Qty.
1	1038137	(000000-	) Cylinder, Hyd, 1.5b 07.8l 02.80strk 2500	1
2	77097	(000000-	) Fitting, Hyd, E90, Jm04/Om04	1
3	1028635	(000000-	) Fitting, Hyd, Rst, Spcl	1
4	1022825	(000000-	) Bracket, Mtg, Cyl	1
5	08716	(000000-	) Screw, Hex, M6 X 1.00 X 20, Ss	1
6	01685	(000000-	) Washer, Flat, 0.31, Ss	3
7	1039348	(000000-	) Sleeve, 0.49b 0.68d 1.2l [304ss]	1
8	1020548	(000000-	) Arm, Sqge, Side, Rh	2
9	17461	(000000-	) Pin, Clevis, 0.37D X 1.75L	1
10	08182	(000000-	) Pin, Cotter, .125 X 1.00	1
11	87816	(000000-	) Spring, Extn, 0.75od X 0.09wir, 2.5l	2
12	386088	(000000-	) Bolt, Eye, M08 X 1.25 X 070mm, 05.50 Eye	2
13	07786	(000000-	) Nut, Hex, Std, M8 X 1.25, Ss	4
14	1023306	(000000-	) Arm Wldt, Sqge, Lift, Rh	1
15	71607	(000000-	) Bushing, Sleeve, 0.63b 0.72d 0.38l	3
16	81784	(000000-	) Cable, Glv .13d 015.8l .50eye /.50eye	1
17	360801	(000000-	) Sleeve, 0.31b 0.50d 0.3l, Ss	3
18	39308	(000000-	) Screw, Soc, M8 X 1.25 X 25, 12.9	1
19	41445	(000000-	) Screw, Soc, M8 X 1.25 X 35, 12.9	1
20	39349	(000000-	) Washer, Flat, 0.31 Sae	2
21	08709	(000000-	) Nut, Hex, Lock, M8 X 1.25, NI	2
22	64425	(000000-	) Washer, Thrust, 0.61b 1.25d .06, Fgl	5
23	41187	(000000-	) Washer, Flat, Belleville, .38	3
24	09740	(000000-	) Screw, Hex, M8 X 1.25 X 20, Ss	5
25	1019031	(000000-	) Door Wldt, Brush, Rh	1
26	09028	(000000-	) Screw, Hex, M10 X 1.5 X 25, Ss	3
27	36328	(000000-	) Washer, Flat, Belleville, .50	1
28	59194	(000000-	) Latch, Hook	1
29	09007	(000000-	) Screw, Hex, M6 X 1.0 X 25, Ss	2
30	41185	(000000-	) Washer, Flat, Belleville, .25	5
31	379870	(000000-	) Screw, Hex, M12 X 1.75 X 55, Ss	1
32	07788	(000000-	) Nut, Hex, Std, M12 X 1.75, Ss	1
33	41619	(000000-	) Washer, Flat, 0.56b 1.38d .11, Ss	1
34	1024576	(000000-	) Hinge, .50pin .19 4.0w 06.0l 3/0.44sl	1

Fig. 56 - Squeegee Group, Left Side

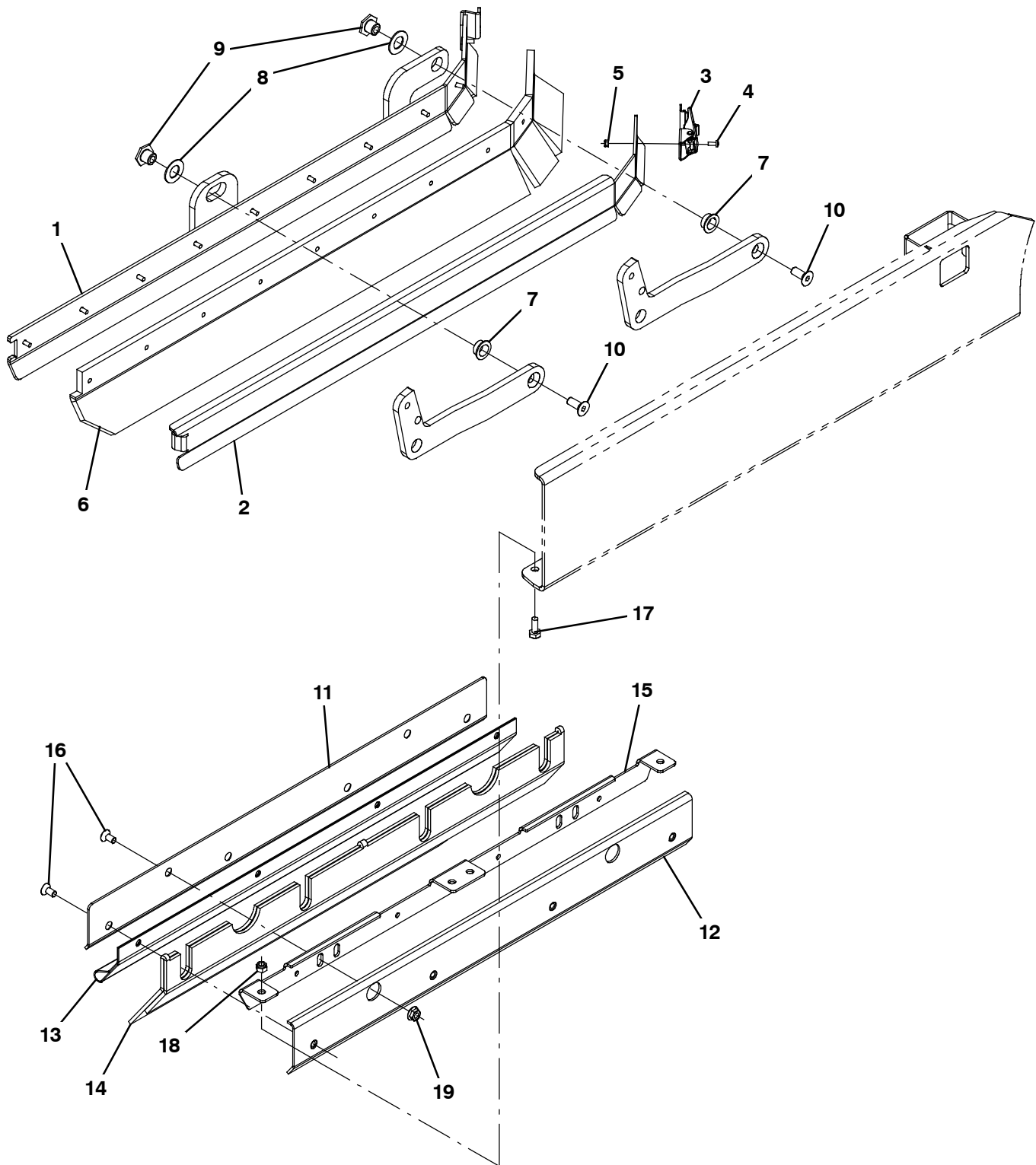


Fig. 56 - Squeegee Group, Left Side

Ref.	Part No.	Serial Number	Description	Qty.
1	1028972	(000000-	) Frame Wldt, Sqge, Lh	1
2	1028979	(000000-	) Retainer, Sqge, Lh Side	1
3	384418	(000000-	) Latch, Door [Southco 91-562-07]	1
4	49697	(000000-	) Screw, Pan, Phl, M4 X 0.70 X 10, Ss	2
5	33932	(000000-	) Nut, Hex, Lock, M4 X 0.70, NI, Ss	2
6	1031011	(000000-	) Blade, Sqge, .38 3.55w 038.3l, Linatex	1
6	1031823	(000000-	) Blade, Sqge, .38 3.55w 038.3l, Ure (Option)	1
7	25735	(000000-	) Bushing, Flng, 0.63b 0.75d 0.38l	2
8	64425	(000000-	) Washer, Thrust, 0.61b 1.25d .06, Fgl	2
9	1022846	(000000-	) Nut, T, M10 X 1.50 X 15.80od X 13.0l	1
10	09081	(000000-	) Screw, Flt, Soc, M10 X 1.50 X 25, 10.9	2
11	1024584	(000000-	) Bracket, Mtg, Skirt, Brush Door	1
12	1024651	(000000-	) Bracket, Mtg, Skirt, Door	1
13	1024586	(000000-	) Skirt, Neo, .06, 06.85w 27.95l, 08/ Hole	1
14	1019295	(000000-	) Skirt, Neo, .18, 10.37w 27.95l, 12/ H&S	1
15	1025151	(000000-	) Bracket, Mtg, Skirt, Brush Door	1
16	222463	(000000-	) Screw, Flt, Soc, M8 X 1.25 X 20, Al, Blk	6
17	393135	(000000-	) Screw, Btn, M8 X 1.25 X 20, Blk	4
18	08713	(000000-	) Nut, Hex, Lock, M8 X 1.25, NI, Ss	4
19	07791	(000000-	) Nut, Hex, Flng, M8 X 1.25	2

Fig. 57 - Squeegee Lift Group, Left Side

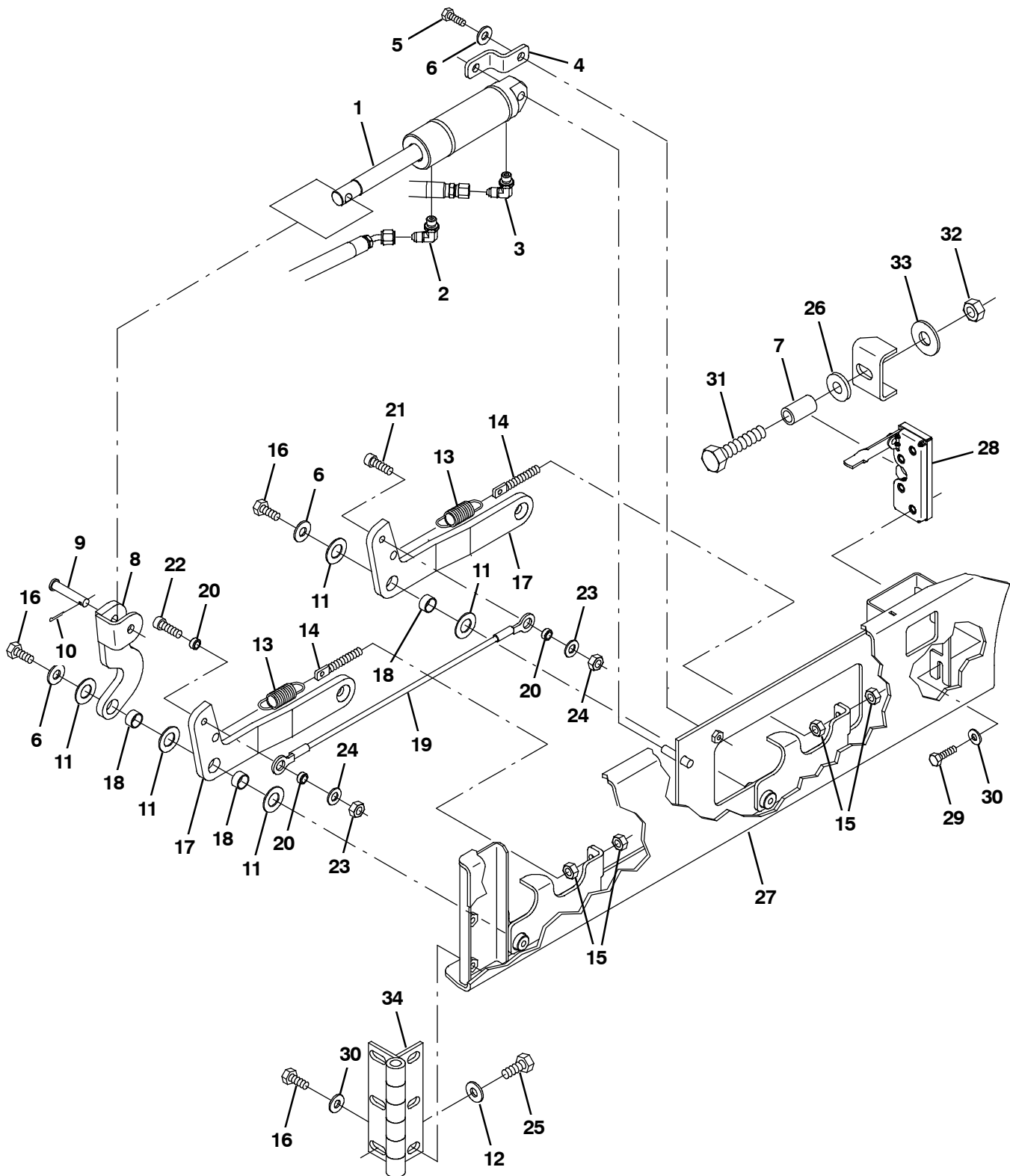


Fig. 57 - Squeegee Lift Group, Left Side

Ref.	Part No.	Serial Number	Description	Qty.
1	1038137	(000000-	) Cylinder, Hyd, 1.5b 07.8l 02.80strk 2500	1
2	77097	(000000-	) Fitting, Hyd, E90, Jm04/Om04	1
3	1028635	(000000-	) Fitting, Hyd, Rst, Spcl	1
4	1022825	(000000-	) Bracket, Mtg, Cyl	1
5	08716	(000000-	) Screw, Hex, M6 X 1.00 X 20, Ss	1
6	01685	(000000-	) Washer, Flat, 0.31, Ss	3
7	1039348	(000000-	) Sleeve, 0.49b 0.68d 1.2l [304ss]	1
8	1022978	(000000-	) Arm Wldt, Lift, Sqge, Lh	1
9	17461	(000000-	) Pin, Clevis, 0.37D X 1.75L	1
10	08182	(000000-	) Pin, Cotter, .125 X 1.00	1
11	64425	(000000-	) Washer, Thrust, 0.61b 1.25d .06, Fgl	5
12	41187	(000000-	) Washer, Flat, Belleville, .38	3
13	87816	(000000-	) Spring, Extn, 0.75od X 0.09wir, 2.5l	2
14	386088	(000000-	) Bolt, Eye, M08 X 1.25 X 070mm, 05.50 Eye	2
15	07786	(000000-	) Nut, Hex, Std, M8 X 1.25, Ss	4
16	09740	(000000-	) Screw, Hex, M8 X 1.25 X 20, Ss	5
17	1023307	(000000-	) Arm, Sqge, Side, Lh	2
18	71607	(000000-	) Bushing, Sleeve, 0.63b 0.72d 0.38l	3
19	81784	(000000-	) Cable, Glv .13d 015.8l .50eye /.50eye	1
20	360801	(000000-	) Sleeve, 0.31b 0.50d 0.3l, Ss	3
21	39308	(000000-	) Screw, Soc, M8 X 1.25 X 25, 12.9	1
22	41445	(000000-	) Screw, Soc, M8 X 1.25 X 35, 12.9	1
23	39349	(000000-	) Washer, Flat, 0.31 Sae	2
24	08709	(000000-	) Nut, Hex, Lock, M8 X 1.25, NI	2
25	09028	(000000-	) Screw, Hex, M10 X 1.5 X 25, Ss	3
26	36328	(000000-	) Washer, Flat, Belleville, .50	1
27	1023314	(000000-	) Door Wldt, Brush, Lh	1
28	59195	(000000-	) Latch, Hook	1
29	09007	(000000-	) Screw, Hex, M6 X 1.0 X 25, Ss	2
30	41185	(000000-	) Washer, Flat, Belleville, .25	5
31	379870	(000000-	) Screw, Hex, M12 X 1.75 X 55, Ss	1
32	07788	(000000-	) Nut, Hex, Std, M12 X 1.75, Ss	1
33	41619	(000000-	) Washer, Flat, 0.56b 1.38d .11, Ss	1
34	1024576	(000000-	) Hinge, .50pin .19 4.0w 06.0l 3/0.44sl	1

Fig. 58 - Solution Tank Group

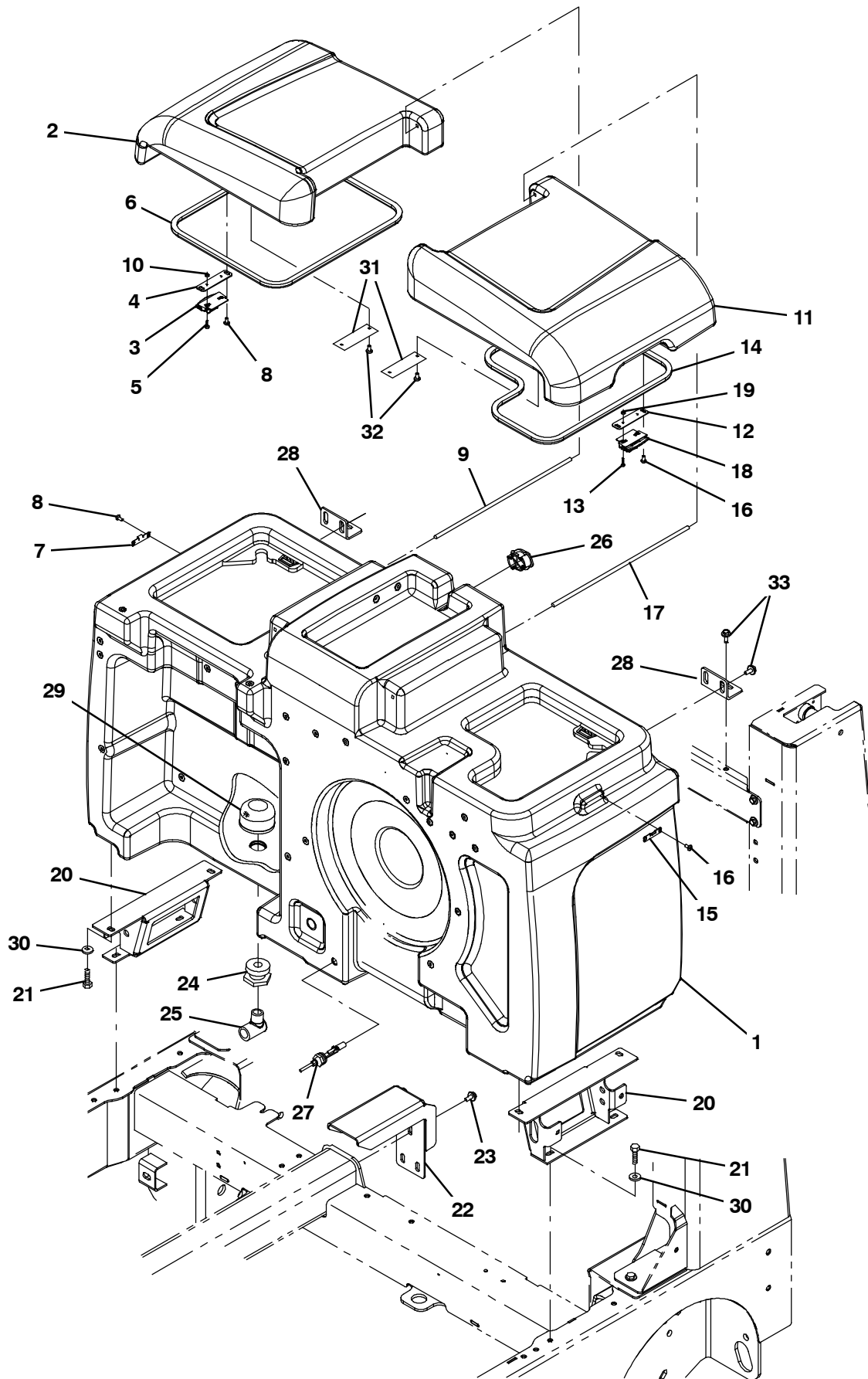


Fig. 58 - Solution Tank Group

	Ref.	Part No.	Serial Number	Description	Qty.
	1	1033927	(000000-	) Tank, Soltn [M30]	1
▽	2	9003992	(000000-	) Cover Kit, Tank, Soltn, Rh, Replmt	1
▲	3	1030617	(000000-	) Latch, Cover	1
▲	4	1039757	(000000-	) Plate, Mtg, Latch	1
▲	5	19320	(002798-	) Screw, Pan, Phl, 06-32 X 0.38, G1	2
▲	6	1040465	(000000-	) Seal, Bulb, Str, .50hi .50w 058.0l, Adh	1
▲	7	1029748	(000000-	) Bracket, Keeper, Latch	1
▲	8	382320	(000000-	) Screw, Pan, Phl, 12-16 X 0.50, F/ Plstc	4
▲	9	1037495	(000000-	) Bar, Rnd, Plstc, 0.31d 17.0l	1
▲	10	19309	(000000-	) Nut, Hex, Std, 06-32	2
▽	2	9003995	(000000-	) Cover Kit, Tank, Soltn, Rh, Replmt, (Ce & JP)	1
▲	3	1030617	(000000-	) Latch, Cover	1
▲	4	1039757	(000000-	) Plate, Mtg, Latch	1
▲	5	19320	(002798-	) Screw, Pan, Phl, 06-32 X 0.38, G1	2
▲	6	1040465	(000000-	) Seal, Bulb, Str, .50hi .50w 058.0l, Adh	1
▲	7	1029748	(000000-	) Bracket, Keeper, Latch	1
▲	8	382320	(000000-	) Screw, Pan, Phl, 12-16 X 0.50, F/ Plstc	4
▲	9	1037495	(000000-	) Bar, Rnd, Plstc, 0.31d 17.0l	1
▲	10	19309	(000000-	) Nut, Hex, Std, 06-32	2
▽	11	9003994	(000000-	) Cover Kit, Tank, Soltn, Lh, Replmt	1
▲	12	1039757	(000000-	) Plate, Mtg, Latch	1
▲	13	19320	(002798-	) Screw, Pan, Phl, 06-32 X 0.38, G1	2
▲	14	1040465	(000000-	) Seal, Bulb, Str, .50hi .50w 058.0l, Adh	1
▲	15	1029748	(000000-	) Bracket, Keeper, Latch	1
▲	16	382320	(000000-	) Screw, Pan, Phl, 12-16 X 0.50, F/ Plstc	4
▲	17	1037495	(000000-	) Bar, Rnd, Plstc, 0.31d 17.0l	1
▲	18	1030617	(000000-	) Latch, Cover	1
▲	19	19309	(000000-	) Nut, Hex, Std, 06-32	2
▽	10	9003996	(000000-	) Cover Kit, Tank, Soltn, Lh, Replmt, (Ce & JP)	1
▲	11	1030617	(000000-	) Latch, Cover	1
▲	12	1039757	(000000-	) Plate, Mtg, Latch	1
▲	13	19320	(002798-	) Screw, Pan, Phl, 06-32 X 0.38, G1	2
▲	14	1040465	(000000-	) Seal, Bulb, Str, .50hi .50w 058.0l, Adh	1
▲	15	1029748	(000000-	) Bracket, Keeper, Latch	1
▲	16	382320	(000000-	) Screw, Pan, Phl, 12-16 X 0.50, F/ Plstc	4
▲	17	1037495	(000000-	) Bar, Rnd, Plstc, 0.31d 17.0l	1
▲	18	1030617	(000000-	) Latch, Cover	1
▲	19	19309	(000000-	) Nut, Hex, Std, 06-32	2
	20	1041477	(000000-	) Bracket, Mtg, Tank, Soltn	2
	21	09740	(000000-	) Screw, Hex, M8 X 1.25 X 20, Ss	8
	22	1034255	(000000-	) Bracket, Sppt, Tank, Cntr	1
	23	1037346	(000000-	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	3
	24	377349	(000000-	) Fitting, Plstc, Pf12/Pf12, Bh	1
	25	69785	(000000-	) Fitting, Plstc, E90, Pf12/Pm12	1
	26	390994	(000000-	) Plug, Hole, Soltn Tank, Blk Pyu	1
	27	385685	(000000-	) Sensor, Level, Liq, 14vdc 01a .62-11	1
	28	1020209	(000000-	) Angle, Sppt, Tank, Rear	2
	29	1027290	(000000-	) Filter, Soltn, 20mesh, Pm12 3.1d 02.6l	1

Continued

Fig. 58 - Solution Tank Group

Ref.	Part No.	Serial Number	Description	Qty.
30	1017218	(000000-	) Washer, Flat, 0.32B 1.00D .12, Ss	8
31	1017101	(000000-	) Plate, Label, Soltn Tank (ec-H2O only)	2
32	360973	(000000-	) Screw, Pan, 12-16 X 0.50, F/ Plstc (ec-H2O only)	4
33	1020341	(000000-	) Screw, Hex, M8 X 1.25 X 20, Ss, Sems	4

Fig. 59 - Solution Tank Drain Group

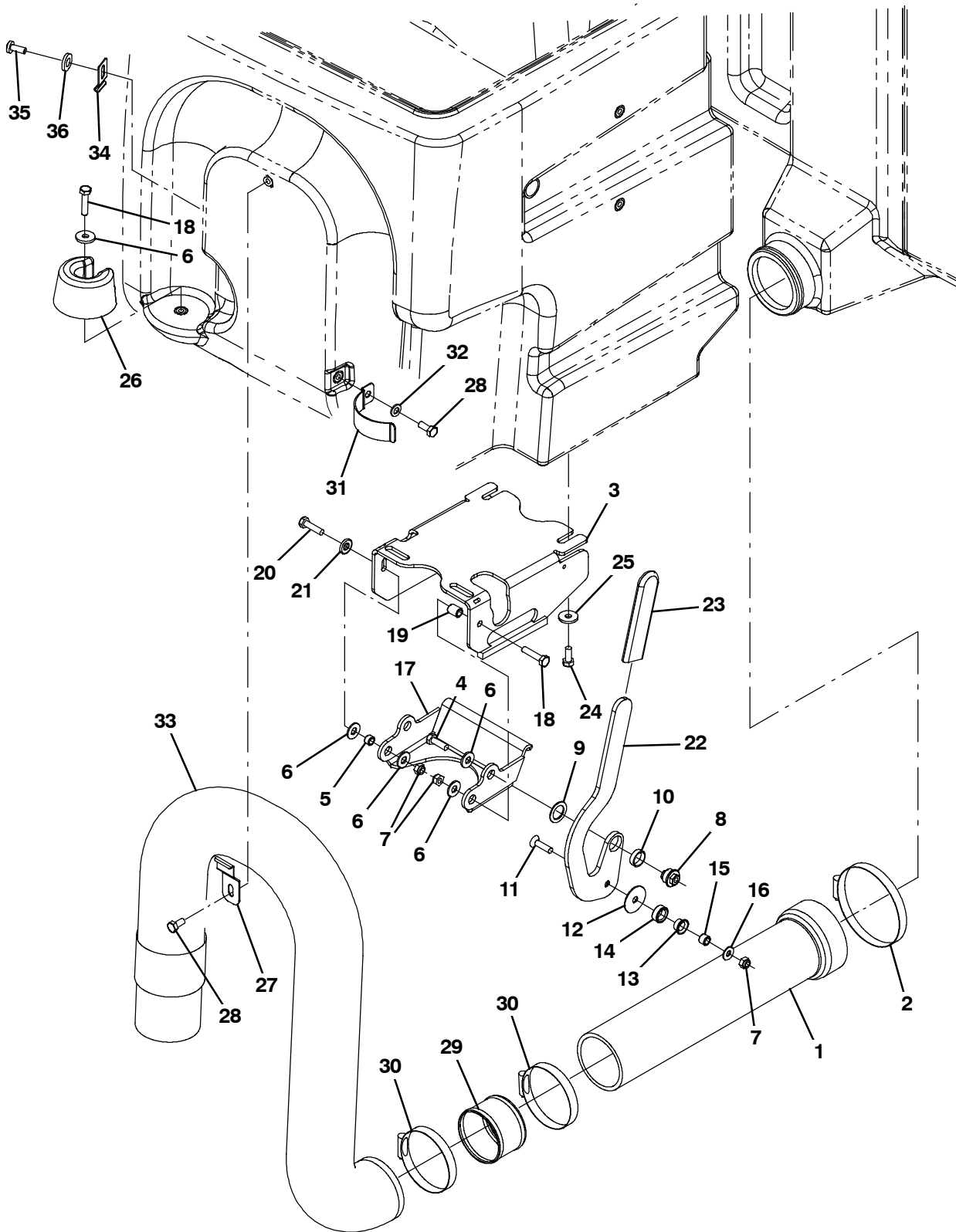


Fig. 59 - Solution Tank Drain Group

Ref.	Part No.	Serial Number	Description	Qty.
1	9003793	(000000-	) Tube Kit, Tank, Soltn, Replmt	1
2	23498	(000000-	) Clamp, Hose, Wormdrive, 3.56-4.50d, .50w	1
3	1042003	(000000-	) Mount Wldt, Valve, Pinch, Rh	1
4	39277	(000000-	) Screw, Hex, M8 X 1.25 X 25, 8.8	1
5	222516	(000000-	) Sleeve, P/M, 0.31b 0.50d 0.3l [430ss]	1
6	32491	(000000-	) Washer, Flat, 0.31, Std	5
7	08713	(000000-	) Nut, Hex, Lock, M8 X 1.25, NI, Ss	3
8	1024599	(000000-	) Bushing, Eccentric, Adj	1
9	1026051	(000000-	) Washer, Flat, 0.79b 1.18d .06, Nyl	1
10	74090	(000000-	) Bushing, Sleeve, 0.75b 0.88d 0.25l	1
11	79506	(000000-	) Screw, Flt, Soc, M8 X 1.25 X 30, Ss	1
12	1028701	(000000-	) Washer, Thrust, 0.34b 1.50d .06	1
13	15648	(000000-	) Bushing, Flng, 0.50b 0.59d 0.38l	1
14	1028691	(000000-	) Roller, Brg	1
15	1028690	(000000-	) Tube, 0.32id 0.50od 00.4l, Ss	1
16	1017218	(000000-	) Washer, Flat, 0.32b 1.00d .12, Ss	1
17	1024535	(000000-	) Arm, Pinch	1
18	06955	(000000-	) Screw, Hex, M8 X 1.25 X 35, 8.8	2
19	80395	(000000-	) Sleeve, P/M, 0.31b 0.50d 0.7l [430ss]	1
20	76570	(000000-	) Screw, Hex, M8 X 1.25 X 30, 8.8	1
21	41186	(000000-	) Washer, Flat, Belleville, .31	1
22	1026727	(000000-	) Handle, Valve, Pinch, Rh	1
23	1023502	(000000-	) Grip, Handle	1
24	09740	(000000-	) Screw, Hex, M8 X 1.25 X 20, Ss	4
25	1017218	(000000-	) Washer, Flat, 0.32b 1.00d .12, Ss	4
26	1022137	(000000-	) Plug, Hose, Pyu	1
27	1025480	(000000-	) Bracket, Retaining, Hose	1
28	15675	(000000-	) Screw, Hex, M8 X 1.25 X 16, Ss	2
29	1041953	(000000-	) Tube, 2.90ld 3.00OD 02.4L, Ss	2
30	43555	(000000-	) Clamp, Hose, Wormdrive, 2.50-3.50d, .50w	2
31	1024558	(000000-	) Strap, Retaining, Hose	1
32	39349	(000000-	) Washer, Flat, 0.31, Sae	1
33	1019424	(000000-	) Hose, Drain, 3.00id X 48.0l	1
34	1043214	(000000-	) Bracket, Retain, Hose	1
35	17284	(000000-	) Screw, Btn, M8 X 1.25 X 16, Ss	1
36	01685	(000000-	) Washer, Flat, 0.38B 0.88D .08, Ss	1

Fig. 60 - Solution Control Group

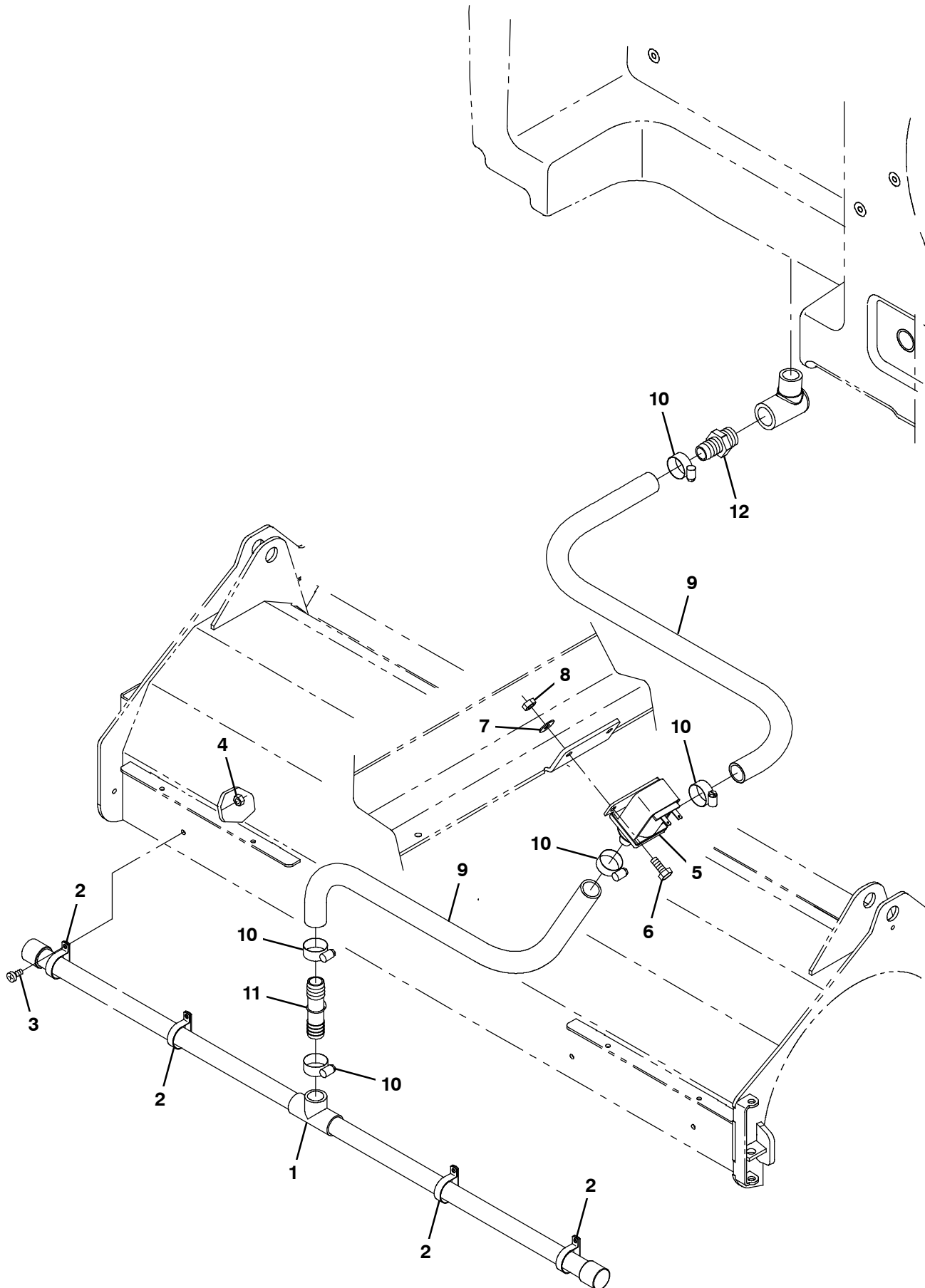


Fig. 60 - Solution Control Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1038116	(000000-	) Tube, Distribution, Water, 45.0l	1
2	50544	(000000-	) Clamp, Cable, Ss, 1.12d X 0.38w, 1hole	4
3	09200	(000000-	) Screw, Pan, Phl, M5 X 0.80 X 12, Ss	4
4	09739	(000000-	) Nut, Hex, Lock, M5 X 0.80, NI, Ss	4
5	1067700	(000000-	) Valve Assy, Water, Solenoid , 12vdc	1
6	08716	(000000-	) Screw, Hex, M6 X 1.00 X 20, Ss	2
7	01684	(000000-	) Washer, Flat, 0.27b 0.69d .05, Ss	2
8	08712	(000000-	) Nut, Hex, Lock, M6 X 1.00, NI, Ss	2
9	1015045	(000000-	) Hose, Afmkt, Pvc, Brd, 0.75id, 08ft, Clr	1
10	63810	(000000-	) Clamp, Hose, Wormdrive, 0.56-1.06d, .56w	5
11	1038074	(000000-	) Fitting, Plstc, Str, Bm12/Bm12	1
12	79273-2	(000000-	) Fitting, Plstc, Str, Bm12/Pm12	1

Fig. 61 - Recovery Tank Group

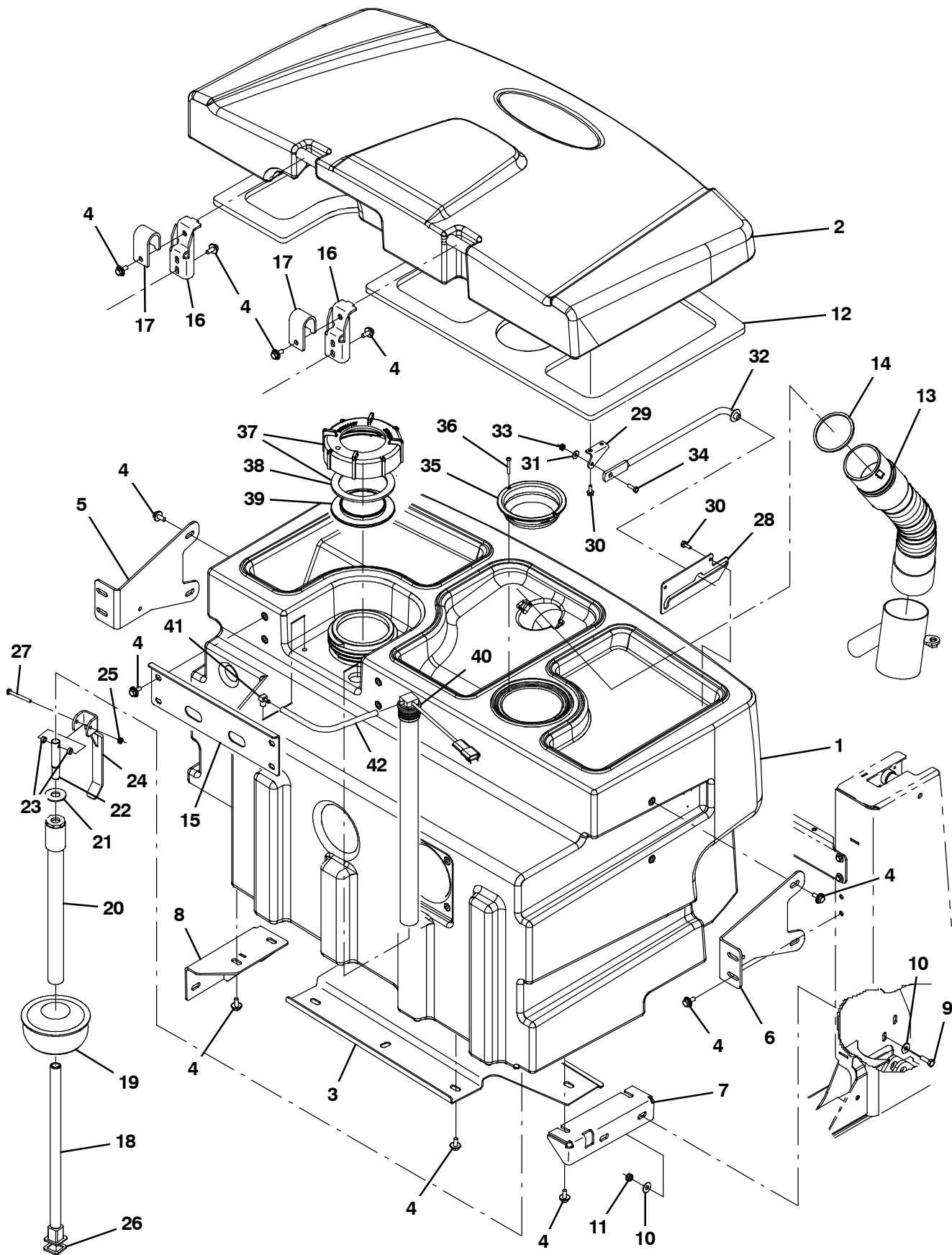


Fig. 61 - Recovery Tank Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1033928	(000000-	) Tank, Recvy	1
2	1034869	(000000-	) Cover, Tank, Recvy	1
3	1035039	(000000-	) Plate, Tank, Bottom	1
4	1020341	(000000-	) Screw, Hex, M8 X 1.25 X 20, Ss, Sems	25
5	1038941	(000000-	) Bracket, Sppt, Tank, Rh	1
6	1038927	(000000-	) Bracket, Sppt, Tank, Lh	1
7	1034436	(000000-	) Bracket, Mtg, Lh, Tank, Recvy	1
8	1034444	(000000-	) Bracket Wldt, Mtg, Rh	1
9	09010	(000000-	) Screw, Hex, M8 X 1.25 X 25, Ss	4
10	32491	(000000-	) Washer, Flat, 0.31, Std	8
11	08713	(000000-	) Nut, Hex, Lock, M8 X 1.25, NI, Ss	4
12	1037085	(000000-	) Gasket, Cover, Recvy Tank	1
13	1031610	(000000-	) Hose Assy, Sqge	1
14	1021920	(000000-	) Gasket, Ure, .16, 3.23id 3.63od	1
15	1021090	(000000-	) Plate, Sppt, Tank	1
16	1039072	(000000-	) Bracket, Sppt, Cover, Tank, Recvy	2
17	1039049	(000000-	) Bracket, Mtg, Cover, Recvy Tank	2
▽	9003313	(000000-	) Plug Kit, Drain, Recvy, Ci	1
▲	18 1028328	(000000-	) Tube Wldt, Plug, Drain	1
▲	19 1022370	(000000-	) Plug, Drain, Expandable, 4.75-6.00	1
▲	20 1028570	(000000-	) Tube Assy, Plug, Drain	1
▲	21 1028522	(000000-	) Washer, Flat, 0.78b 1.75d .18, Ss	1
▲	22 1028173	(000000-	) Pin, Lift, Drain	1
▲	23 360801	(000000-	) Sleeve, 0.31b 0.50d 0.3l, Ss	2
▲	24 1028211	(000000-	) Handle Wldt, Drain	1
▲	25 08712	(000000-	) Nut, Hex, Lock, M6 X 1.00, NI, Ss	1
▲	26 1035044	(000000-	) Seal, Shaft, Drain Plug	1
▲	27 58979	(000000-	) Screw, Hex, M6 X 1.00 X 55, Fl, Ss	1
28	1025620	(000000-	) Plate, Mtg, Prop Rod	1
29	1025619	(000000-	) Bracket, Mtg, Prop Rod	1
30	1046798	(000000-	) Screw, Hex, .25-10 X 0.75, Fmg/A, Ss	4
31	01684	(000000-	) Washer, Flat, 0.27b 0.69d .05, Ss	1
32	54615	(000000-	) Arm Wldt, Safety, Sppt, Seat, .38d 10.1l	1
33	08712	(000000-	) Nut, Hex, Lock, M6 X 1.00, NI, Ss	1
34	08716	(000000-	) Screw, Hex, M6 X 1.00 X 20, Ss	1
35	1026014	(000000-	) Screen, Vacuum	1
36	382320	(000000-	) Screw, Pan, Phl, 12-16 X 0.50, F/ Plstc	2
▽	37 24358	(000000-	) Cap Assy, Tank, Drain	1
▲	38 1031699	(000000-	) Gasket, .19, 4.05id 5.29od [Buna]	1
39	86636	(000000-	) Cover, Tank	1
40	1037678	(000000-	) Switch Assy, Press, 13.0, 17.5l Tube	1
41	32183	(000000-	) Fitting, Brs, E90, Bm03/Pm02	1
42	1031572	(000000-	) Hose, Afmkt, Vacuum, 0.16id, 01ft	1

Fig. 62 - Recovery Tank Drain Group

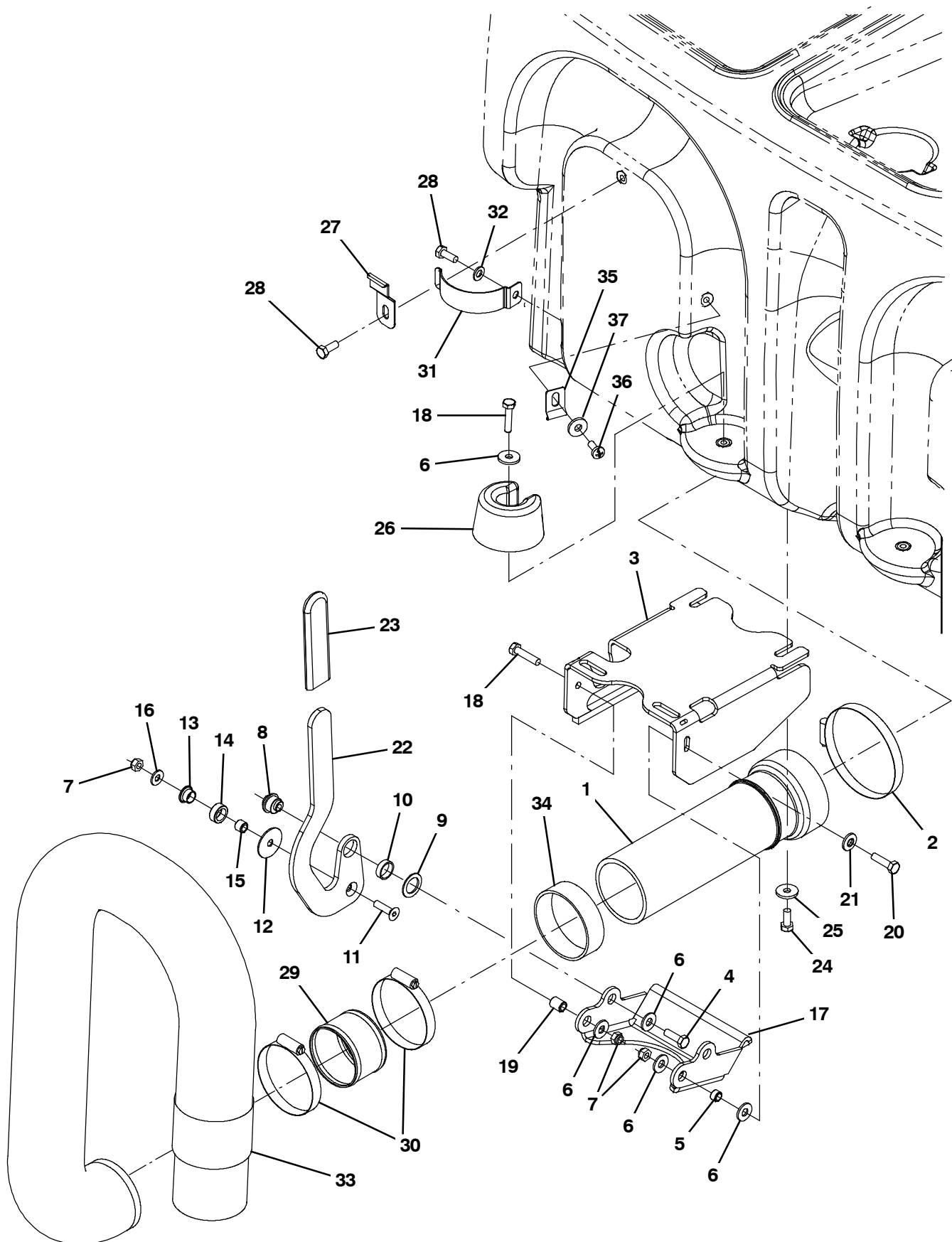


Fig. 62 - Recovery Tank Drain Group

Ref.	Part No.	Serial Number	Description	Qty.
1	9003794	(000000-	) Tube Kit, Tank, Recvy, Replmt	1
2	23498	(000000-	) Clamp, Hose, Wormdrive, 3.56-4.50d, .50w	1
3	1042010	(000000-	) Mount Wldt, Valve, Pinch, Lh	1
4	39277	(000000-	) Screw, Hex, M8 X 1.25 X 25, 8.8	1
5	222516	(000000-	) Sleeve, P/M, 0.31b 0.50d 0.3l [430ss]	1
6	32491	(000000-	) Washer, Flat, 0.31, Std	5
7	08713	(000000-	) Nut, Hex, Lock, M8 X 1.25, NI, Ss	3
8	1024599	(000000-	) Bushing, Eccentric, Adj	1
9	1026051	(000000-	) Washer, Flat, 0.79b 1.18d .06, Nyl	1
10	74090	(000000-	) Bushing, Sleeve, 0.75b 0.88d 0.25l	1
11	79506	(000000-	) Screw, Flt, Soc, M8 X 1.25 X 30, Ss	1
12	1028701	(000000-	) Washer, Thrust, 0.34b 1.50d .06	1
13	15648	(000000-	) Bushing, Flng, 0.50b 0.59d 0.38l	1
14	1028691	(000000-	) Roller, Brg	1
15	1028690	(000000-	) Tube, 0.32id 0.50od 00.4l, Ss	1
16	1017218	(000000-	) Washer, Flat, 0.32b 1.00d .12, Ss	1
17	1024535	(000000-	) Arm, Pinch	1
18	06955	(000000-	) Screw, Hex, M8 X 1.25 X 35, 8.8	2
19	80395	(000000-	) Sleeve, P/M, 0.31b 0.50d 0.7l [430ss]	1
20	76570	(000000-	) Screw, Hex, M8 X 1.25 X 30, 8.8	1
21	41186	(000000-	) Washer, Flat, Belleville, .31	1
22	1027039	(000000-	) Handle, Valve, Pinch, Lh	1
23	1023502	(000000-	) Grip, Handle	1
24	09740	(000000-	) Screw, Hex, M8 X 1.25 X 20, Ss	4
25	1017218	(000000-	) Washer, Flat, 0.32b 1.00d .12, Ss	4
26	1022137	(000000-	) Plug, Hose, Pyu	2
27	1025480	(000000-	) Bracket, Retaining, Hose	1
28	15675	(000000-	) Screw, Hex, M8 X 1.25 X 16, Ss	2
29	1041953	(000000-	) Tube, 2.90ld 3.00OD 02.4L, Ss	1
30	43555	(000000-	) Clamp, Hose, Wormdrive, 2.50-3.50d, .50w	2
31	1024558	(000000-	) Strap, Retaining, Hose	1
32	39349	(000000-	) Washer, Flat, 0.31, Sae	1
33	1019424	(000000-	) Hose, Drain, 3.00id X 48.0l	1
34	1031309	(000000-	) Tube, Acrylic, Clr, 3.25id 3.50od 01.0l	1
35	1043214	(000000-	) Bracket, Retain, Hose	1
36	17284	(000000-	) Screw, Btn, M8 X 1.25 X 16, Ss	1
37	01685	(000000-	) Washer, Flat, 0.38B 0.88D .08, Ss	1

Fig. 63 - Vacuum Fan Group, Scrubbing

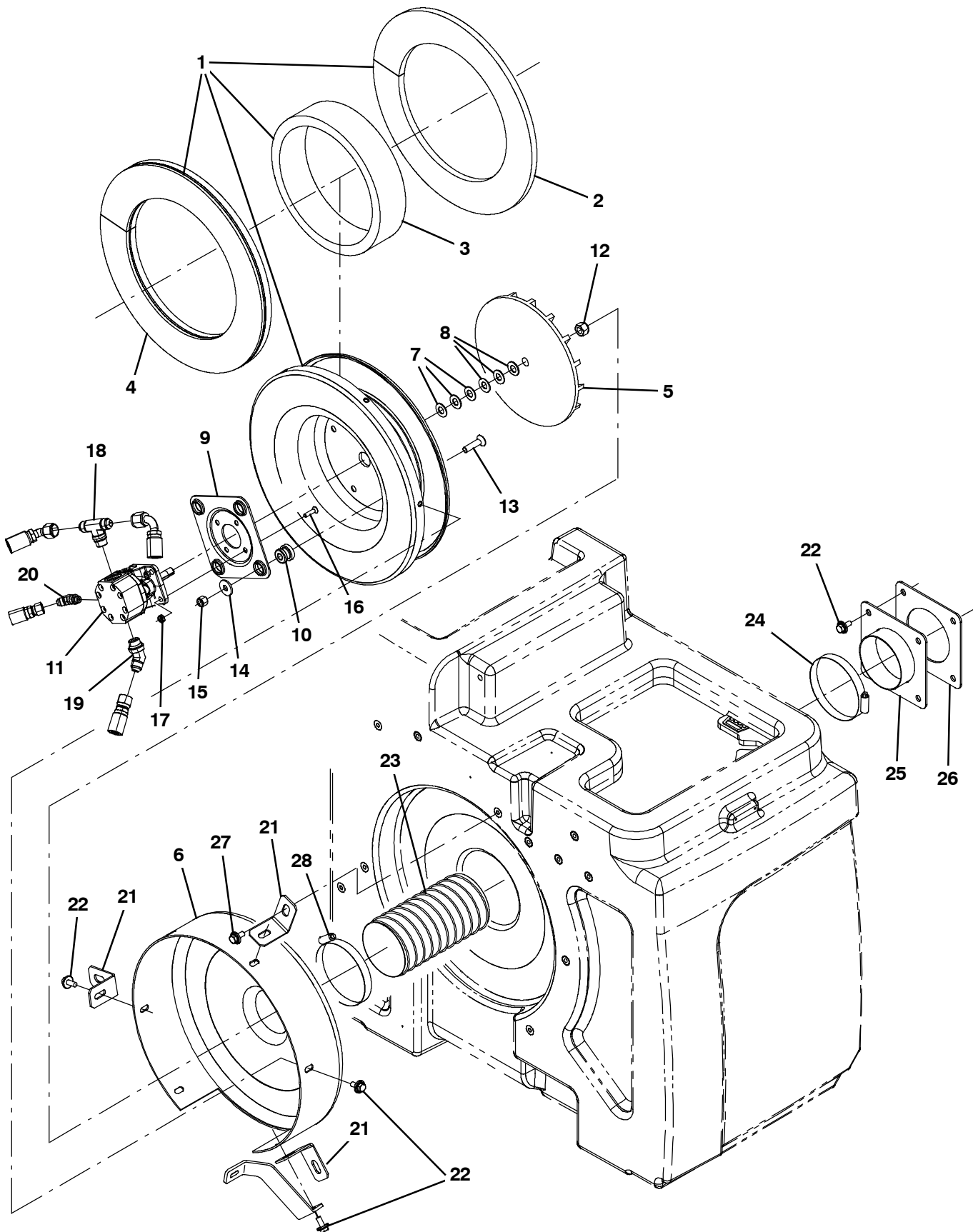


Fig. 63 - Vacuum Fan Group, Scrubbing

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9003455	(000000-	) Fan Kit, Scrub, Replmt [M20&T20]	1
▲▽	1	9002684	(000000-	) Housing Assy, Vacfan, Scrbr	1
▲▲	2	1025888	(000000-	) Insulation, Flame-Retardant, 0.50	1
▲▲	3	1025887	(000000-	) Insulation, Flame-Retardant, 0.75-0.88	1
▲▲	4	1025872	(000000-	) Insulation, Flame-Retardant, 0.75-0.88	1
▲	5	03922	(000000-	) Impeller, 9.5d, 18 Bl	1
▲	6	57189	(000000-	) Housing Wldt, Vacfan, Front [528]	1
▲	7	75456-3	(000000-	) Shim, Washer, 0.88d 0.51b .020	3
▲	8	75456-4	(000000-	) Shim, Washer, 0.88d 0.51b .060	3
▲	9	54275A	(000000-	) Bracket, Mtg, Motor	1
▲	10	54274	(000000-	) Isolator, Vib, Bshg, 1.1d 0.6l .4b 0.78h	4
▲▽	11	9003461	(000000-	) Motor Kit, Replmt	1
▲▲		00954	(000000-	) Key, Sq, 0.12 X 0.12, 1.00l	1
▲▲		74233	(000000-	) Seal Kit, Motor, Hyd, Gear [Barns]	1
▲▲	12	41130	(000000-	) Nut, Low Crown, .50-20	1
▲▲	13	54861	(000000-	) Screw, Flt, Soc, .38-16 X 1.50, Al	4
▲▲	14	1014563	(000000-	) Washer, Flat, 0.40b 1.12d .12, Ss	4
▲▲	15	36643	(000000-	) Nut, Hex, Lock, .38-16, NI, Thin	4
▲▲	16	39534	(000000-	) Screw, Flt, Soc, .25-20 X 1.00, Al	4
▲▲	17	32981	(000000-	) Nut, Hex, Lock, .25-20, NI	4
▲▲	18	49933	(000000-	) Fitting, Hyd, Tee, Jm08/Jm08/Om08, Br	1
▲▲	19	42226	(000000-	) Fitting, Hyd, E45, Jm08/Om08	1
▲▲	20	392609	(000000-	) Fitting, Hyd, E45, Jm06/Om04	1
▲	21	1020320	(000000-	) Angle, Sppt, Fan	3
▲	22	1020341	(000000-	) Screw, Hex, M8 X 1.25 X 20, Ss, Sems	10
	23	1022377	(000000-	) Hose, Flex, 4.00d, 24.0l	1
	24	79380	(000000-	) Clamp, Hose, Wormdrive, 3.75-4.62d, .62w	1
	25	1023754	(000000-	) Plate Wldt, Hose, Vacuum	1
	26	1024853	(000000-	) Gasket, Plt, Hose, Vacuum	1
	27	1037346	(000000-	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	3
	28	23498	(000000-	) Clamp, Hose, Wormdrive, 3.56-4.50D, .50W	1

Fig. 64 - Vacuum Fan Group, Sweeping

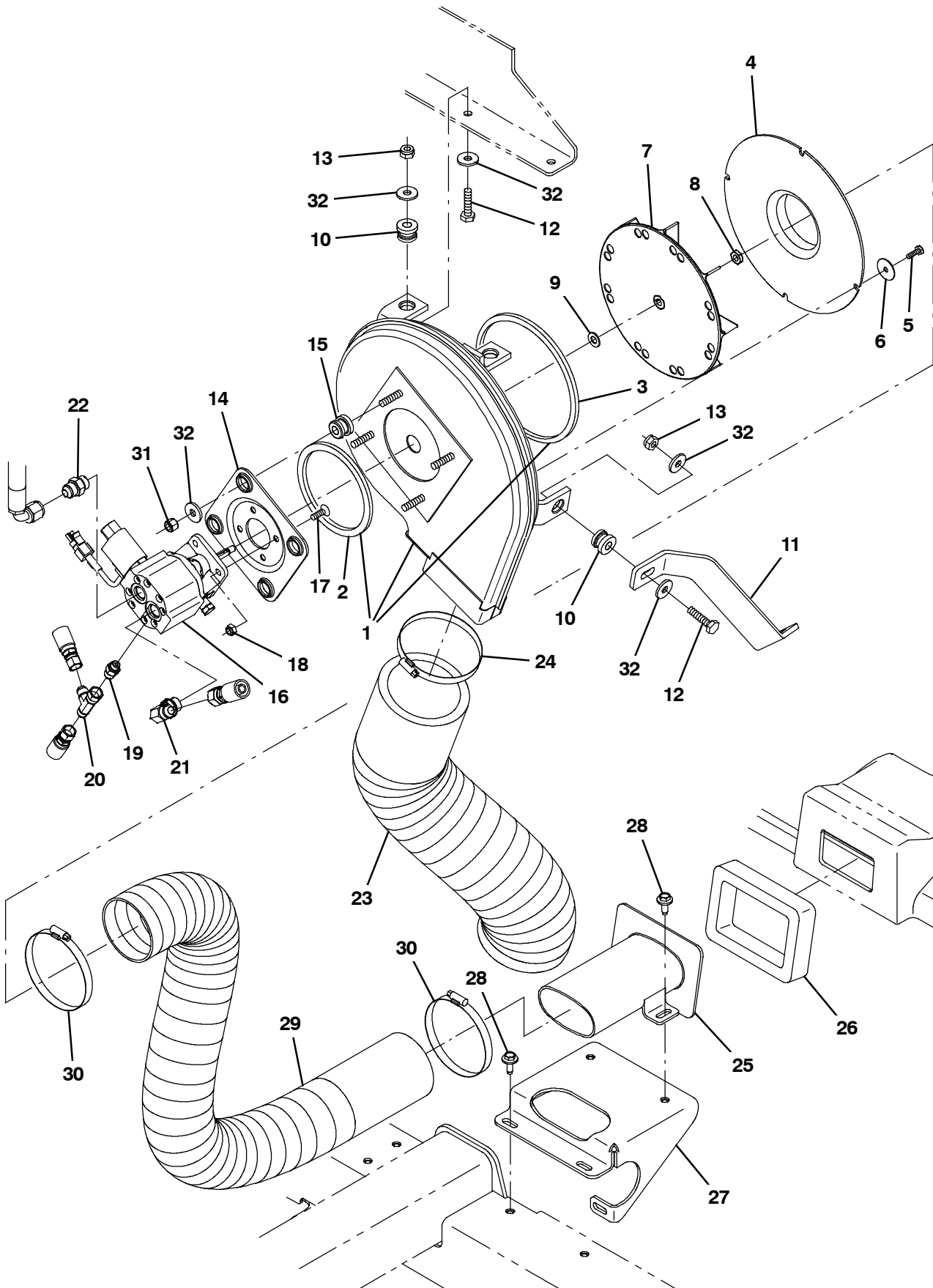
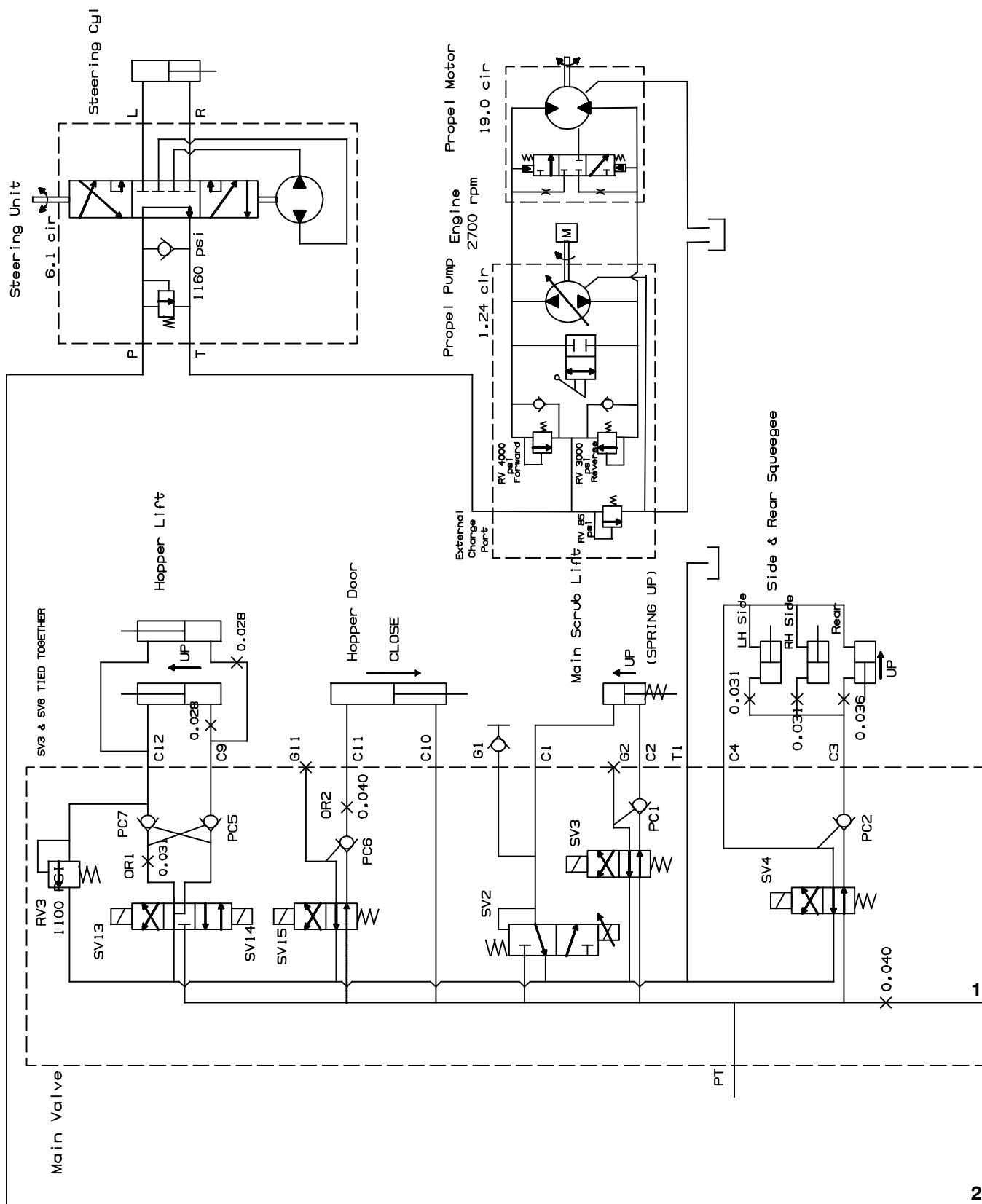


Fig. 64 - Vacuum Fan Group, Sweeping

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	9002683	(000000-	) Housing Assy, Vacfan, Swpr	1
▲	2	59967	(000000-	) Seal, Ure, 0.38, 0.75w 13.2l Adh	1
▲	3	59735	(000000-	) Seal, Ure, 0.38, 0.75w 33.0l Adh	1
	4	1018216	(000000-	) Plate, Inlet	1
	5	34323	(000000-	) Screw, Hex, .25-20 X 0.75, NI	4
	6	41178	(000000-	) Washer, Flat, 0.25, Fendr	4
	7	74454	(000000-	) Impeller, 9.00d X 1.40w X 0.376b	1
	8	31241	(000000-	) Nut, Hex, Lock, .31-24, NI, Thin	1
	9	32485	(000000-	) Washer, Flat, 0.38, Sae	1
	10	59649	(000000-	) Isolator, Vib, Bshg, 1.1d 0.6l .4b 0.78h	3
	11	1037993	(000000-	) Bar, Isolator, Vacfan	1
	12	39285	(000000-	) Screw, Hex, M10 X 1.50 X 40, 8.8	3
	13	41430	(000000-	) Nut, Hex, Lock, M10 X 1.5, NI	3
	14	54275A	(000000-	) Bracket, Mtg, Motor	1
	15	54274	(000000-	) Isolator, Vib, Bshg, 1.1d 0.6l .4b 0.78h	4
	16	53485	(000000-	) Motor, Hyd, Gear, Ext 0.19 Rh 3000 (See Breakdowns)	1
	17	39534	(000000-	) Screw, Flt, Soc, .25-20 X 1.00, AI	4
	18	32981	(000000-	) Nut, Hex, Lock, .25-20, NI	4
	19	50960	(000000-	) Fitting, Hyd, Str, Jm06/Om04	1
	20	42215	(000000-	) Fitting, Hyd, Tee, Jf06/Jm06/Jm06, Run	1
	21	44868	(000000-	) Fitting, Hyd, E90, Jm08/Om08	1
	22	44869	(000000-	) Fitting, Hyd, Str, Jm08/Om08	1
	23	1025756	(000000-	) Muffler, Vacfan, 4.0id	1
	24	23498	(000000-	) Clamp, Hose, Wormdrive, 3.56-4.50d, .50w	1
	25	1025841	(000000-	) Duct, Vacfan, Casting	1
	26	1018209	(000000-	) Gasket, Neo, 1.25, 04.45w 06.42l, Adh	1
	27	1035260	(000000-	) Channel, Inlet	1
	28	1037346	(000000-	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	5
	29	1035703	(000000-	) Hose, Flex, Vacuum, 03.5d, 040.0l	1
	30	23498	(000000-	) Clamp, Hose, Wormdrive, 3.56-4.50d, .50w	2
	31	36643	(000000-	) Nut, Hex, Lock, .38-16, NI, Thin	4
	32	1014563	(000000-	) Washer, Flat, 0.40b 1.12d .12, Ss	10

Fig. 65 - Hydraulic Schematic (000000-001462)



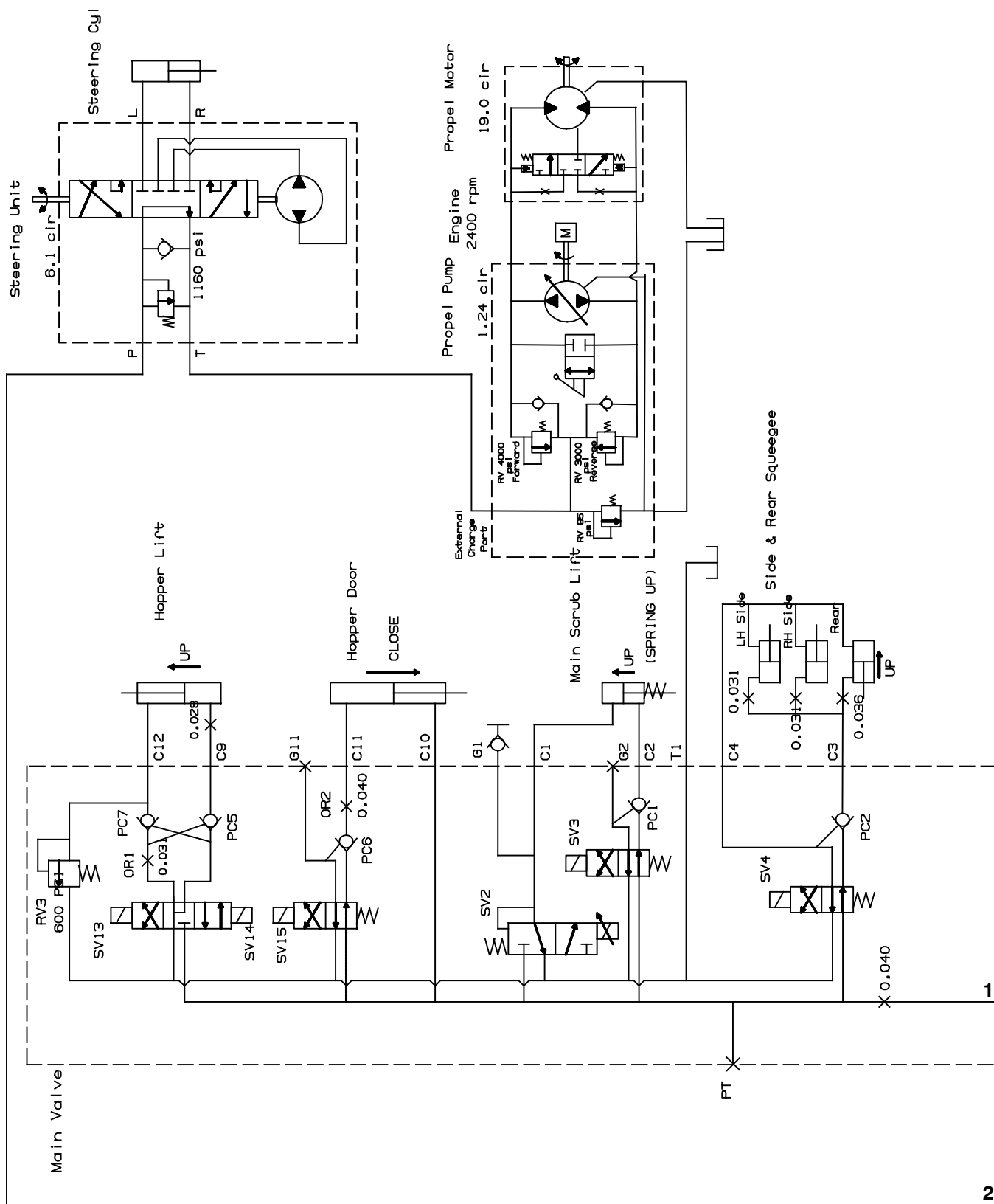
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354453, 1034888 - M30

STANDARD PARTS

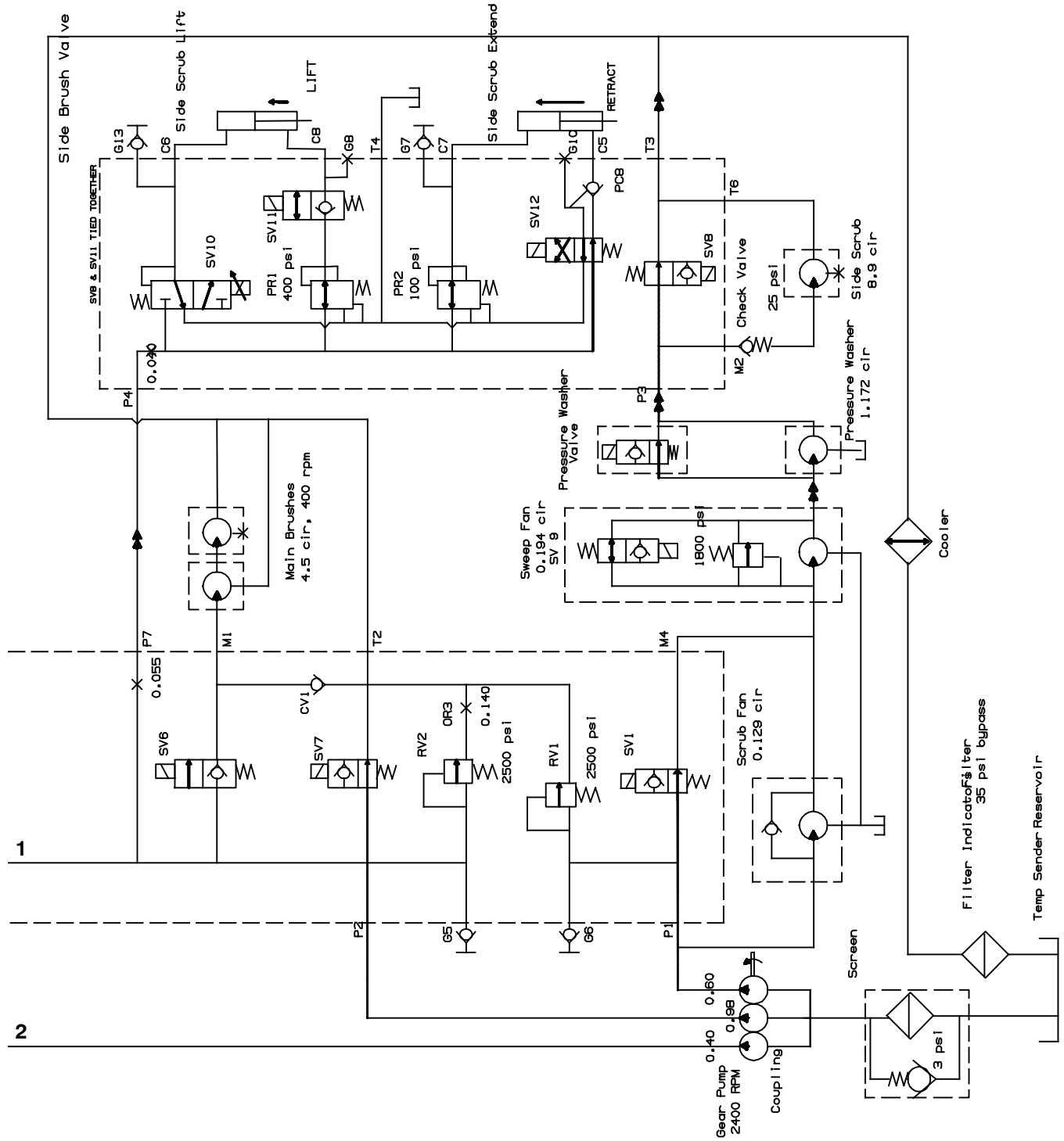


Fig. 66 - Hydraulic Schematic (001463-)



354453, 1034888 - M30

Fig. 66 - Hydraulic Schematic (001463-)



354453, 1034888 - M30

Fig. 67 - Hydraulic Hose Group, Steering and Propel

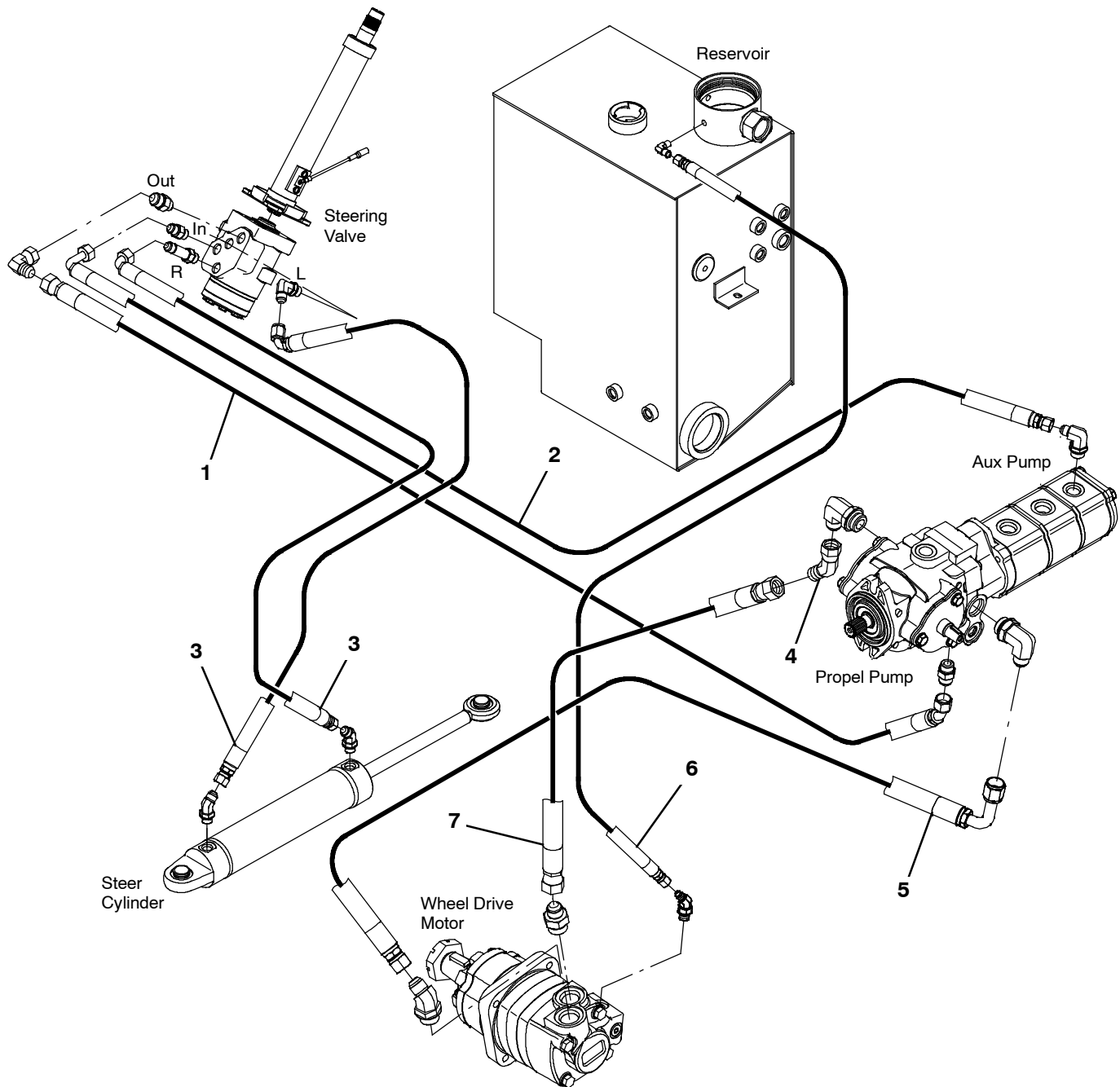


Fig. 67 - Hydraulic Hose Group, Steering and Propel

Ref.	Part No.	Serial Number	Description	Qty.
1	1023609	(000000-	) Hose, Hyd, Tc08, Jf08e45/Jf08str, 096.0	1
2	1023608	(000000-	) Hose, Hyd, Tc06, Jf06e90/Jf06str, 104.0	1
3	396221	(000000-	) Hose, Hyd, Tc06, Jf06e90/Jf06str, 040.0	2
4	54017	(000000-	) Fitting, Hyd, E45, Jf10/Jm10	1
5	1023488	(000000-	) Hose, Hyd, Spcl, Jf10e90/Jf10str, 063.0	1
6	1030404	(000000-	) Hose, Hyd, Med04, Jf04str/Jf04str, 066.0	1
7	1038569	(000000-	) Hose, Hyd, Spcl, Jf10str/Jf10str, 56.5	1

Fig. 68 - Hydraulic Hose Group, Pump and Vacuum Fan

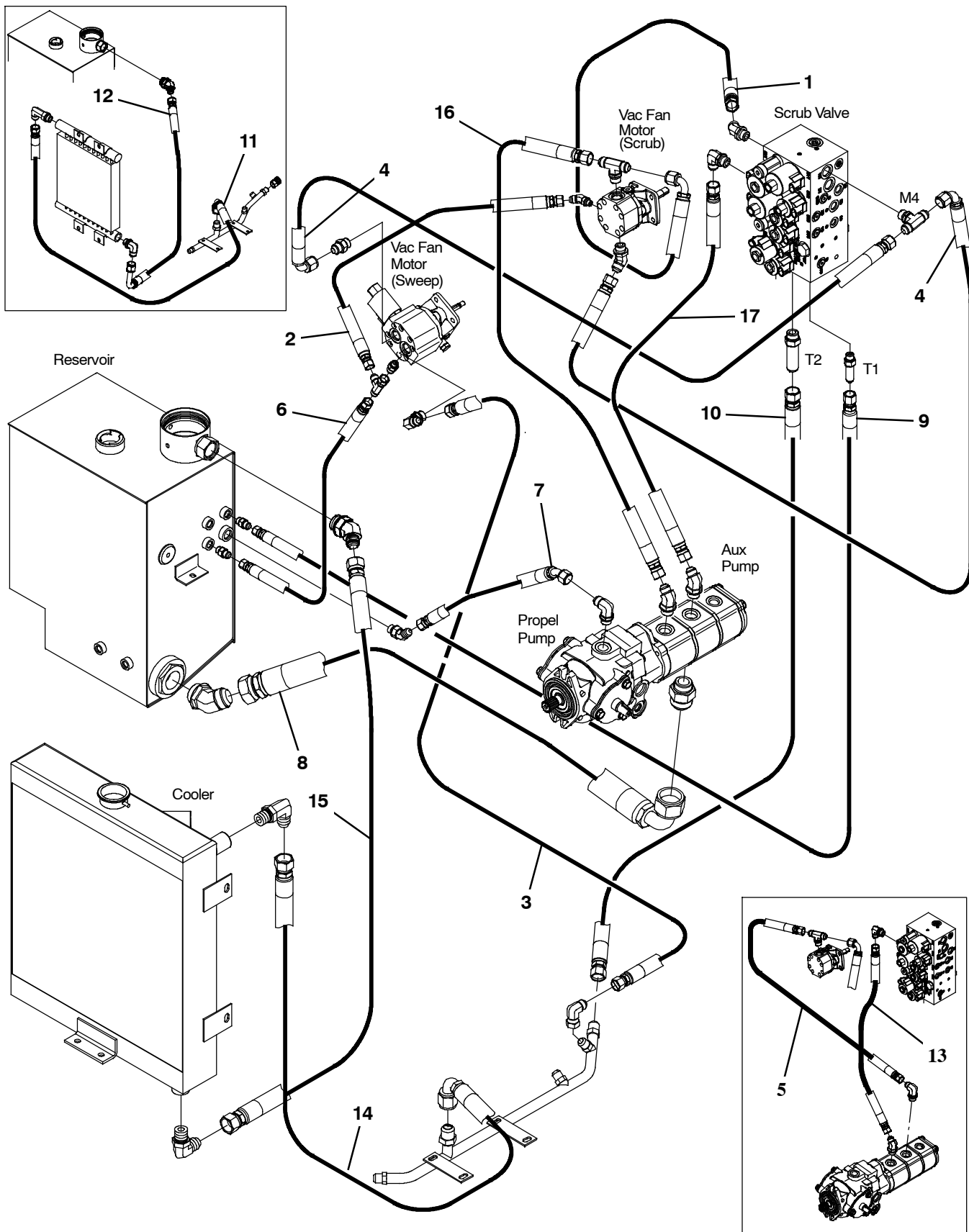


Fig. 68 - Hydraulic Hose Group, Pump and Vacuum Fan

Ref.	Part No.	Serial Number	Description	Qty.
1	71741	(000000-	) Hose, Hyd, Tc08, Jf08e90/Jf08str, 046.0	1
2	16431	(000000-	) Hose, Hyd, Med06, Jf06str/Jf06str, 022.0	1
3	1036945	(000000-	) Hose, Hyd, Tc08, Jf08str/Jf08str, 031.0	1
4	1040216	(000000-	) Hose, Hyd, Tc08, Jf08e90/Jf08str, 029.0	2
5	1026645	(000000-001462	) Hose, Hyd, Tc08, Jf08e45/Jf08str, 026.0	1
6	16431	(000000-	) Hose, Hyd, Med06, Jf06str/Jf06str, 022.0	1
7	34395	(000000-	) Hose, Hyd, Med08, Jf08str/Jf08str, 025.0	1
8	34351	(000000-	) Hose, Hyd, Suc20, Jf20str/Jf20e90, 032.0	1
9	71556	(000000-	) Hose, Hyd, Med06, Jf06str/Jf06str, 042.0	1
10	1025547	(000000-	) Hose, Hyd, Med10, Jf10Str/Jf10Str, 041.0	1
11	1040664	(000000-001249	) Hose, Hyd, Med12, Jf12e90/Jf12str, 048.0	1
12	1036817	(000000-001249	) Hose, Hyd, Med12, Jf12e90/Jf12str, 056.0	1
13	1023606	(000000-001462	) Hose, Hyd, Tc08, Jf08str/Jf08str, 021.0	1
14	1050436	(001250-	) Hose, Hyd, Med12, Jf12E90/Jf12Str, 029.0	1
15	1028145	(001250-	) Hose, Hyd, Med12, Jf12Str/Jf12Str, 066.0	1
16	1026645	(001463-	) Hose, Hyd, Tc08, Jf08E45/Jf08Str, 026.0	1
17	1023606	(001463-	) Hose, Hyd, Tc08, Jf08Str/Jf08Str, 021.0	1

Fig. 69 - Hydraulic Hose Group, Brush and Hopper

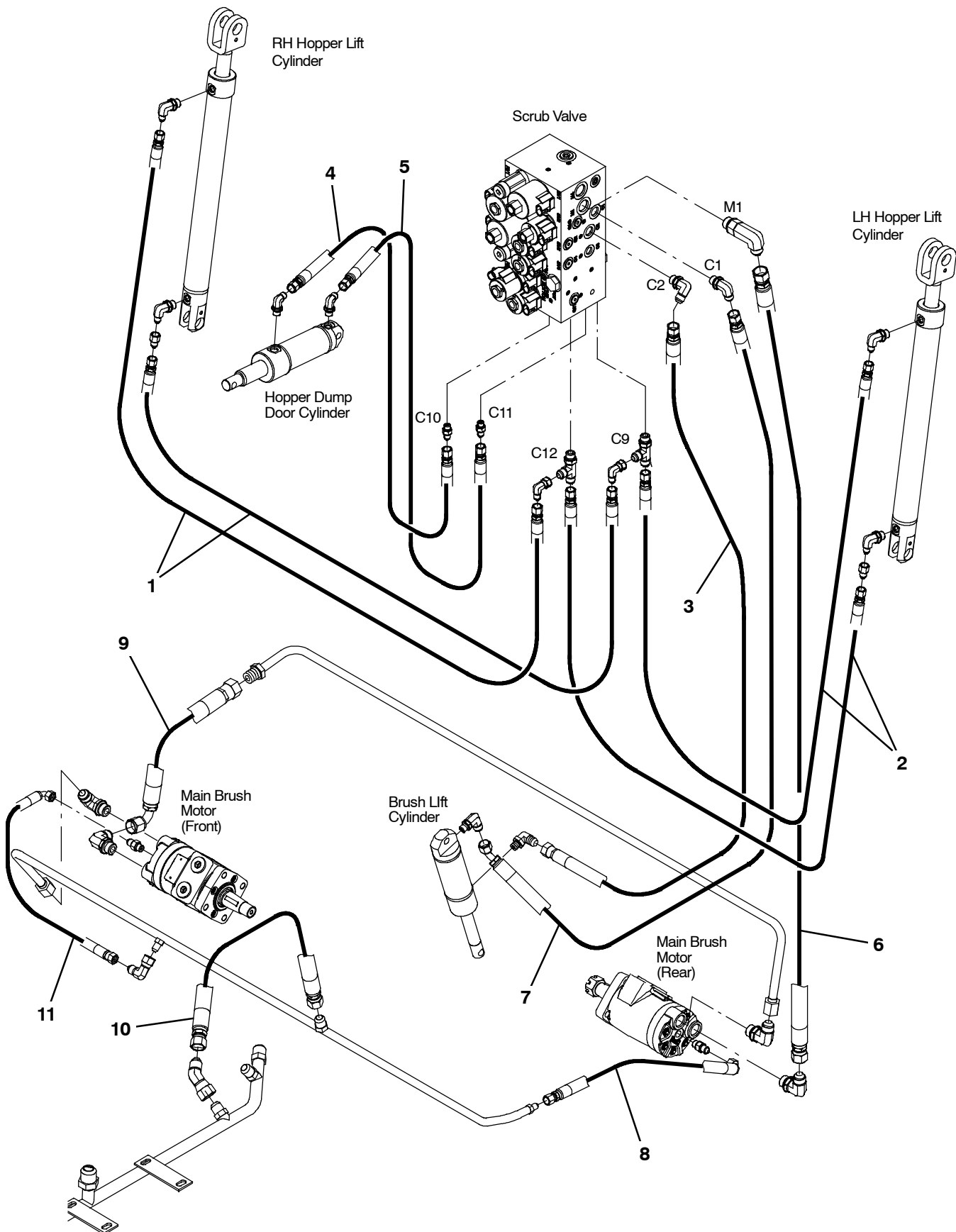


Fig. 69 - Hydraulic Hose Group, Brush and Hopper

Ref.	Part No.	Serial Number	Description	Qty.
1	1040628	(000000-	) Hose, Hyd, Tc04, Jf04str/Jf04str, 96.0	2
2	1040629	(000000-	) Hose, Hyd, Tc04, Jf04str/Jf04str, 58.0	2
3	1036939	(000000-	) Hose, Hyd, Tc06, Jf06str/Jf06str, 054.0	1
4	1040764	(000000-	) Hose, Hyd, Spcl, Jf04str/Jf04str, 144.0	1
5	1040763	(000000-	) Hose, Hyd, Spcl, Jf04str/Jf04str, 140.0	1
6	1024764	(000000-	) Hose, Hyd, Tc08, Jf08str/Jf08str, 048.0	1
7	1023769	(000000-	) Hose, Hyd, Tc06, Jf06str/Jf06e45, 056.0	1
8	57946	(000000-	) Hose, Hyd, Med04, Jf04e90/Jf04str, 016.0	1
9	1025544	(000000-	) Hose, Hyd, Tc08, Jf08e90/Jf08str, 013.0	1
10	364978	(000000-003999	) Hose, Hyd, Med08, Jf08e45/Jf08str, 029.0	1
10	51754	(004000-	) Hose, Hyd, Med08, Jf08str/Jf08str, 022.0	1
11	387281	(001221-	) Hose, Hyd, Tc04, Jf04e90/Jf04str, 020.0	1

Fig. 70 - Hydraulic Hose Group, Squeegee Lift

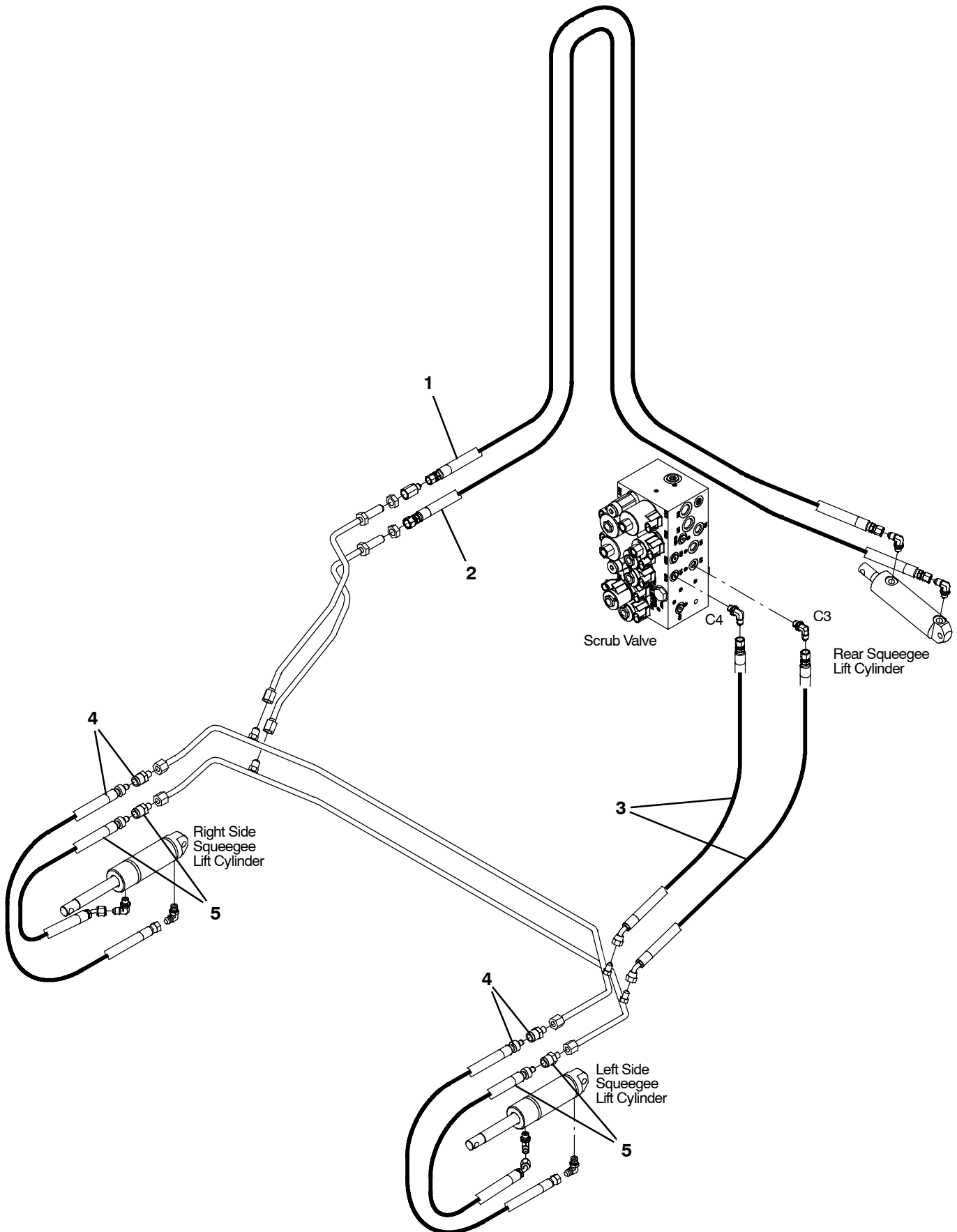


Fig. 70 - Hydraulic Hose Group, Squeegee Lift

Ref.	Part No.	Serial Number	Description	Qty.
1	1036956	(000000-	) Hose, Hyd, Spcl, Jf04str/Jf04str, 133.0	1
2	1036955	(000000-	) Hose, Hyd, Spcl, Jf04str/Jf06str, 136.0	1
3	1030709	(000000-	) Hose, Hyd, Tc04, Jf04str/Jf04e45, 035.0	2
4	1045759	(000000-	) Hose, Hyd, Tc04, Jf04Str/Qm06, 028.0	2
5	1036899	(000000-	) Hose, Hyd, Tc04, Jf04e45/Qm06, 024.0	2

Fig. 71 - Hydraulic Pumps Group

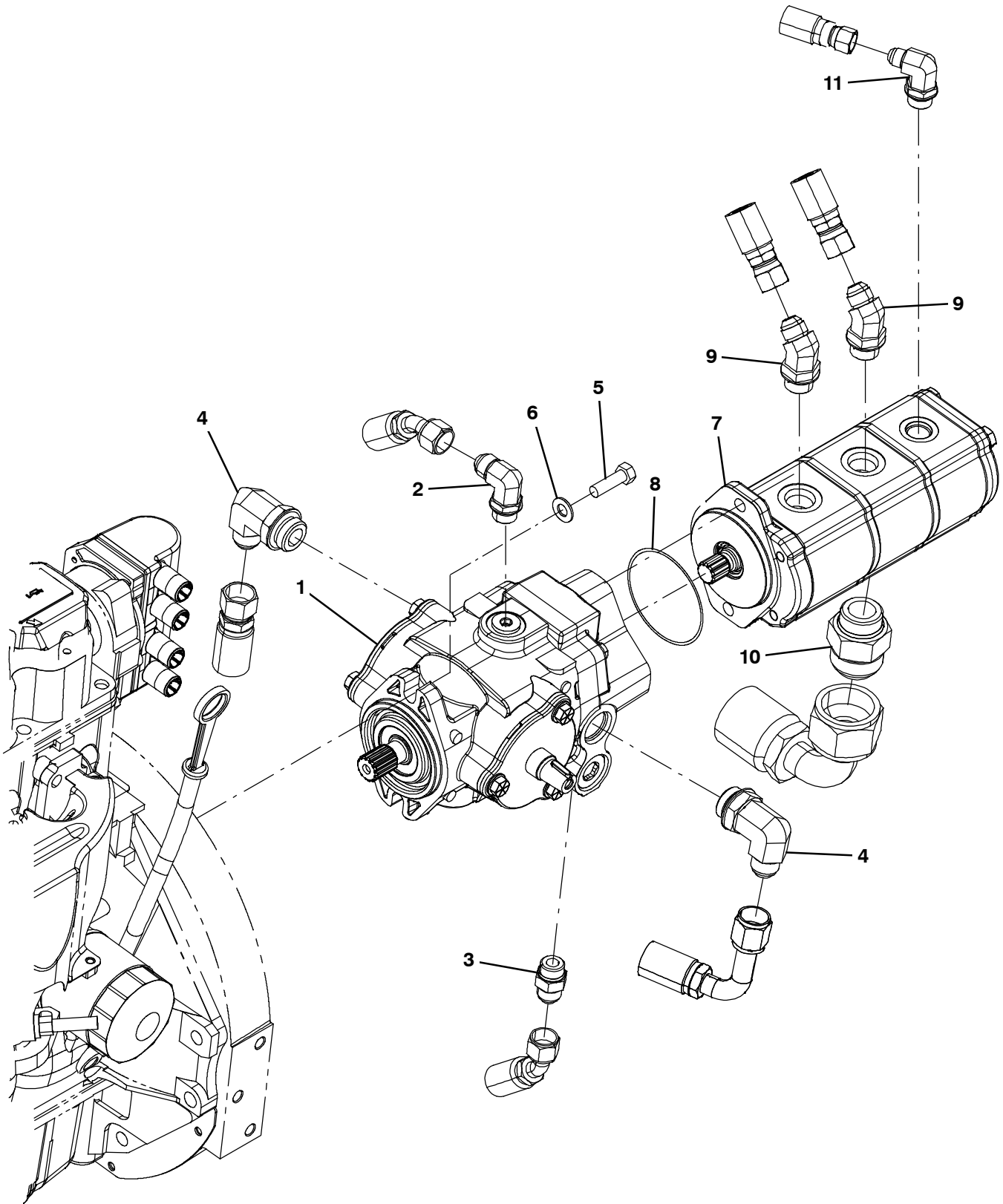


Fig. 71 - Hydraulic Pumps Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1024251	(000000-	) Pump, Hyd, Piston, Var, 1.24 4000, Cw (See Breakdowns)	1
2	44868	(000000-	) Fitting, Hyd, E90, Jm08/Om08	1
3	44869	(000000-	) Fitting, Hyd, Str, Jm08/Om08	1
4	53076	(000000-	) Fitting, Hyd, E90, Jm10/Om12	2
5	21198	(000000-	) Screw, Hex, .38-16 X 1.25, G5	2
6	32485	(000000-	) Washer, Flat, 0.38, Sae	2
7	1034448	(000000-001462	) Pump, Hyd, Gear, Ext, 3, 00.85 2500, CW (See Breakdowns) (Replaced by 9007143)	1
7	9007143	(001463-003999	) Pump kit, Mtg, Aux, Ci [M20 & T20]	1
7	9007142	(004000-	) Pump kit, Mtg, Aux, Ci [M20 & T20]	1
8	65145-1	(000000-	) Seal, Org, .069 X 03.06id	1
9	47513	(000000-	) Fitting, Hyd, E45, Jm08/Om10	1
10	67811	(000000-	) Fitting, Hyd, Str, Jm20/Om16	1
11	47512	(000000-	) Fitting, Hyd, E90, Jm06/Om08	1

Fig. 72 - Hydraulic Cooler and Tubes Group

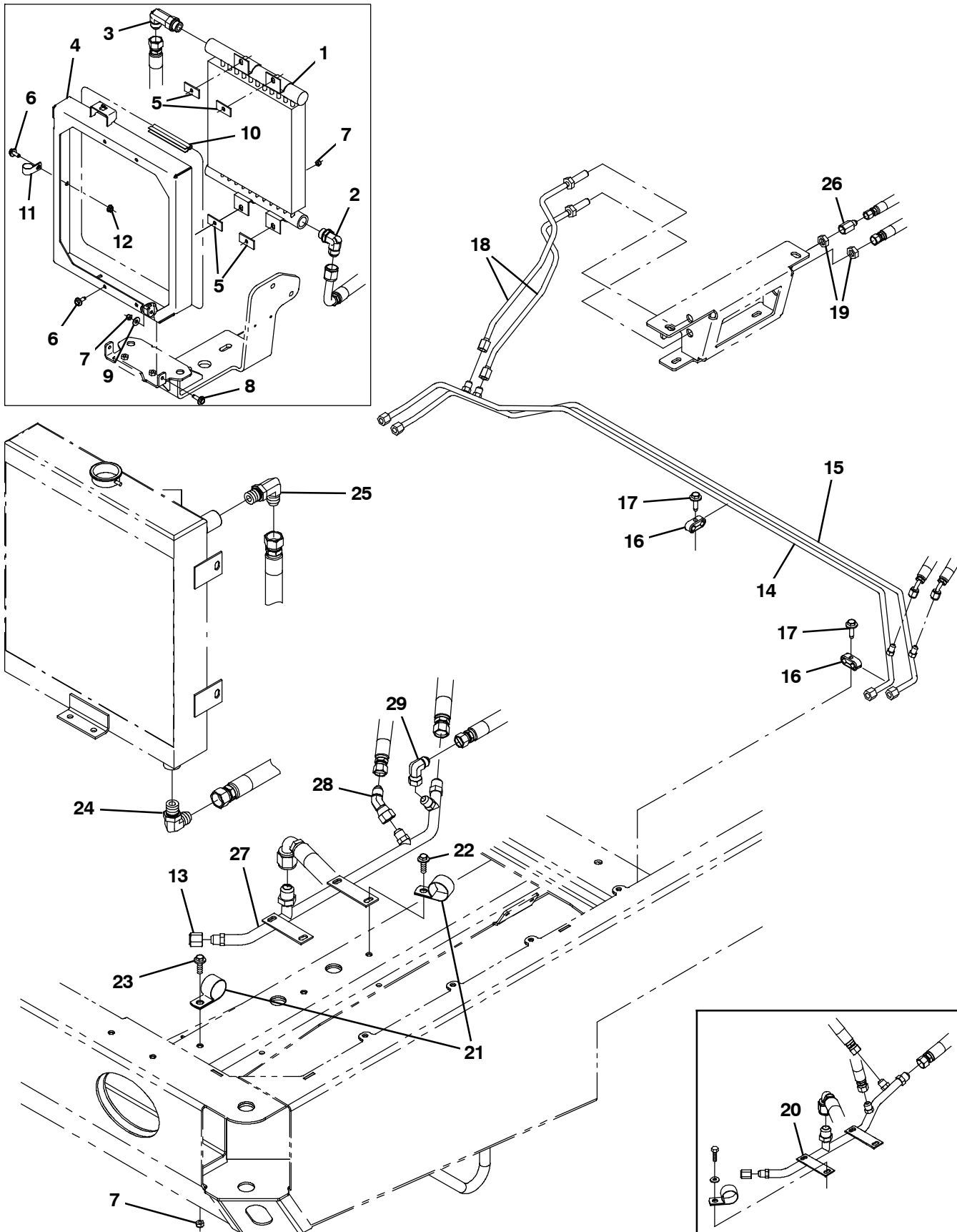


Fig. 72 - Hydraulic Cooler and Tubes Group

Ref.	Part No.	Serial Number	Description	Qty.
1	13698	(000000-001249)	Cooler, Hyd, 25gpm 325btu Of12 13x12x2	1
2	46481	(000000-001249)	Fitting, Hyd, E90, Jm12/Om12	1
3	62471	(000000-001249)	Fitting, Hyd, E90, Jm12/Om12, Long	1
4	1033290	(000000-001249)	Bracket Wldt, Cooler, Hyd Fluid	1
5	1040318	(000000-001249)	Pad, Tank, Hyd [W/Psa]	4
6	1037346	(000000-001249)	Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	5
7	08709	(000000-001249)	Nut, Hex, Lock, M8 X 1.25, NI	6
8	1037354	(000000-001249)	Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	2
9	32491	(000000-001249)	Washer, Flat, 0.31, Std	2
10	1031632	(000000-001249)	Seal, Afrmkt, Bulb, Str, .50D F/11Ga 08Ft	1
11	69234	(000000-001249)	Clamp, Cable, Stl, 1.00d X 0.75w, 1hole	1
12	07791	(000000-001249)	Nut, Hex, Flng, M8 X 1.25	1
13	60090	(000000-)	Fitting, Hyd, Cap, Jf08	1
14	1042126	(000000-)	Tube, Hyd, 06, Sqge Lift	1
15	1042096	(000000-)	Tube, Hyd, 06, Sqge Lift	1
16	1043166	(000000-)	Clamp, Tube, 0.37d 0.37d, 2 Hole	2
17	222159	(000000-)	Screw, Hex, M6 X 1.00 X 25, Fmg	2
18	1028823	(000000-)	Tube, Hyd, Rear Sqge [M20]	2
19	35904	(000000-)	Nut, Ftg, Hyd, 0.56-18	2
20	1036959	(000000-003999)	Tube, Hyd, Main Return	1
21	53466	(000000-)	Clamp, Cable, Stl, 1.50d X 1.00w, 1hole	2
22	1037346	(000000-)	Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	1
23	1037354	(000000-)	Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	1
24	46481	(001250-)	Fitting, Hyd, E90, Jm12/Om12	1
25	62471	(001250-)	Fitting, Hyd, E90, Jm12/Om12, Long	1
26	47752	(000000-)	Fitting, Hyd, Str, Jf06/Jm04	1
27	1071173	(004000-)	Tube, Hyd, Main Return [G/Lp Mit2013]	1
28	07797	(004000-)	Fitting, Hyd, E45, Jf08/Jm08	1
29	17980	(004000-)	Fitting, Hyd, E90, Jf08/Jm08	1

Fig. 73 - Hydraulic Reservoir Group

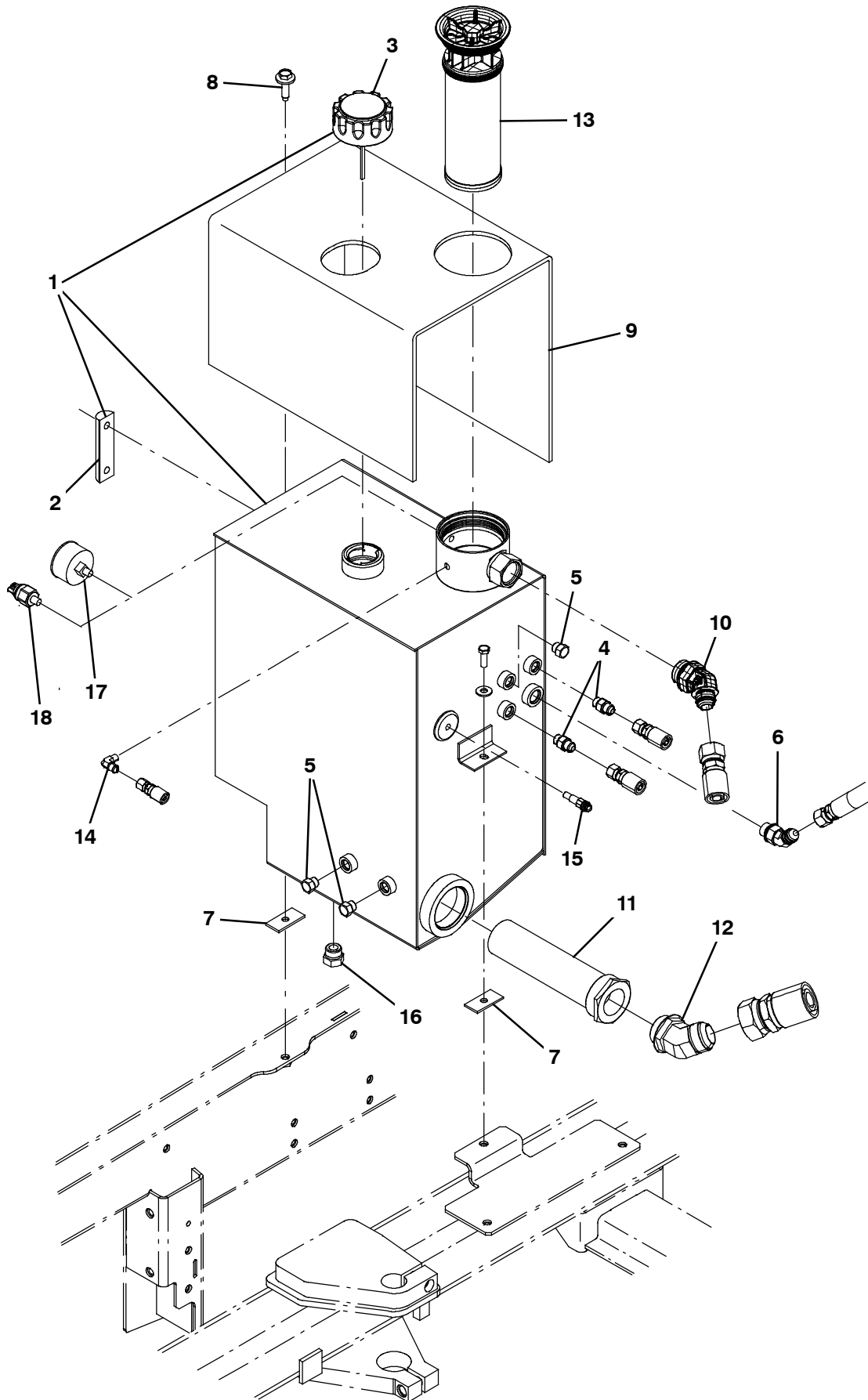


Fig. 73 - Hydraulic Reservoir Group

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	9002398	(000000-	) Reservoir, Hyd, 10.0gal, Replmt	1
▲	2	65215	(000000-	) Gauge, Sensing, Level	1
▲	3	25122	(000000-	) Cap, Breather, Hyd, 2.4 Ds	1
	3	1018289	(000000-	) Cap, Breather, Hyd w/Chain (CE Only)	1
	4	56690	(000000-	) Fitting, Hyd, Str, Jm06/Om06	2
	5	46482	(000000-	) Fitting, Hyd, Plug, Om06	3
	6	42226	(000000-	) Fitting, Hyd, E45, Jm08/Om08	1
	7	1040318	(000000-	) Pad, Tank, Hyd [W/Psa]	2
	8	1037346	(000000-	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	2
	9	1034878	(000000-	) Insulation, Thermal, Hyd Blanket	1
	10	1023545	(000000-	) Fitting, Hyd, E45, Jm12/Om16	1
	11	31613	(000000-	) Strainer, Hyd, 025gpm 100mesh 03psi	1
	12	71726	(000000-	) Fitting, Hyd, E45, Jm20/Om20	1
	13	1021579	(000000-	) Filter Assy, Hyd, 10mic	1
	14	55455	(000000-	) Fitting, Hyd, E90, Jm04/Pm02	1
	15	58592	(000000-	) Send-Unit, Water, Temp,04npt[113oh/195d]	1
	16	40362	(000000-	) Fitting, Hyd, Plug, Om10	1
	17	1025132	(000000-	) Indicator, Press, 60psi	1
	18	1025133	(000000-	) Switch, Press, Hyd, 18-24Psi, Spst, No (CE Only)	1

Fig. 74 - Hydraulic Valve Group

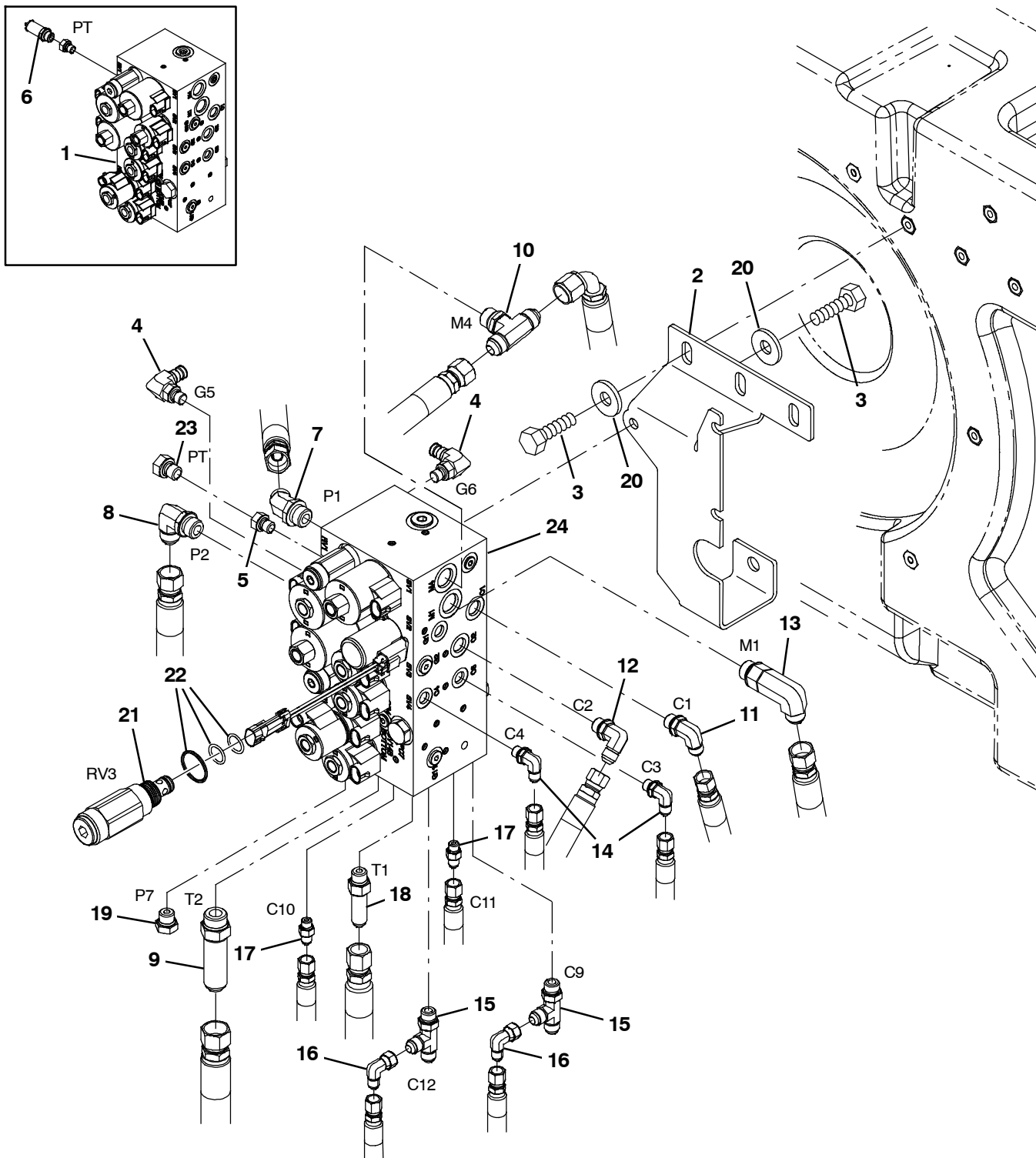


Fig. 74 - Hydraulic Valve Group

Ref.	Part No.	Serial Number	Description	Qty.	
1	1038566	(000000-004113)	Valve, Hyd, Solenoid, 12vdc (See Breakdowns)	1	
2	1040339	(000000-	) Bracket, Mtg, Valve, Hyd	1	
3	09740	(000000-	) Screw, Hex, M8 X 1.25 X 20, Ss	7	
4	395974	(000000-	) Fitting, Hyd, E90, Om04/Qm04	2	
5	9000990	(000000-	) Fitting, Hyd, Str, Om04/Pf04	1	
6	1037336	(000000-001395)	Sensor, Hyd, 3000 Psi (Replaced by 9007155)	1	
7	42226	(000000-	) Fitting, Hyd, E45, Jm08/Om08	1	
8	69173	(000000-	) Fitting, Hyd, E90, Jm08/Om08, Long	1	
9	1040876	(000000-	) Fitting, Hyd, Str, Jm10/Om10, Long	1	
10	49933	(000000-	) Fitting, Hyd, Tee, Jm08/Jm08/Om08, Br	1	
11	56820	(000000-	) Fitting, Hyd, E90, Jm06/Om06	1	
12	71727	(000000-	) Fitting, Hyd, E90, Jm06/Om06, Long	1	
13	69173	(000000-	) Fitting, Hyd, E90, Jm08/Om08, Long	1	
14	77097	(000000-	) Fitting, Hyd, E90, Jm04/Om04	2	
15	34390	(000000-	) Fitting, Hyd, Tee, Jm04/Jm04/Om04, Run	2	
16	39210	(000000-	) Fitting, Hyd, E90, Jf04/Jm04	2	
17	55586	(000000-	) Fitting, Hyd, Str, Jm04/Om04	2	
18	59577	(000000-	) Fitting, Hyd, Str, Jm06/Om06, Long	1	
19	46482	(000000-	) Fitting, Hyd, Plug, Om06	1	
20	1017218	(000000-	) Washer, Flat, 0.32B 1.00D .12, Ss	1	
▽	21	1043459	(000000-	) Valve, Relief, 1100 Psi	1
▲	22	373647	(000000-	) Seal Kit, Cartridge	1
	23	33812	(001396-	) Fitting, Hyd, Plug, Om04	1
	24	1072995	(004114-	) Valve, Cntrl, Hyd, Solenoid, 12vdc 10gpm (See Break-downs)	1

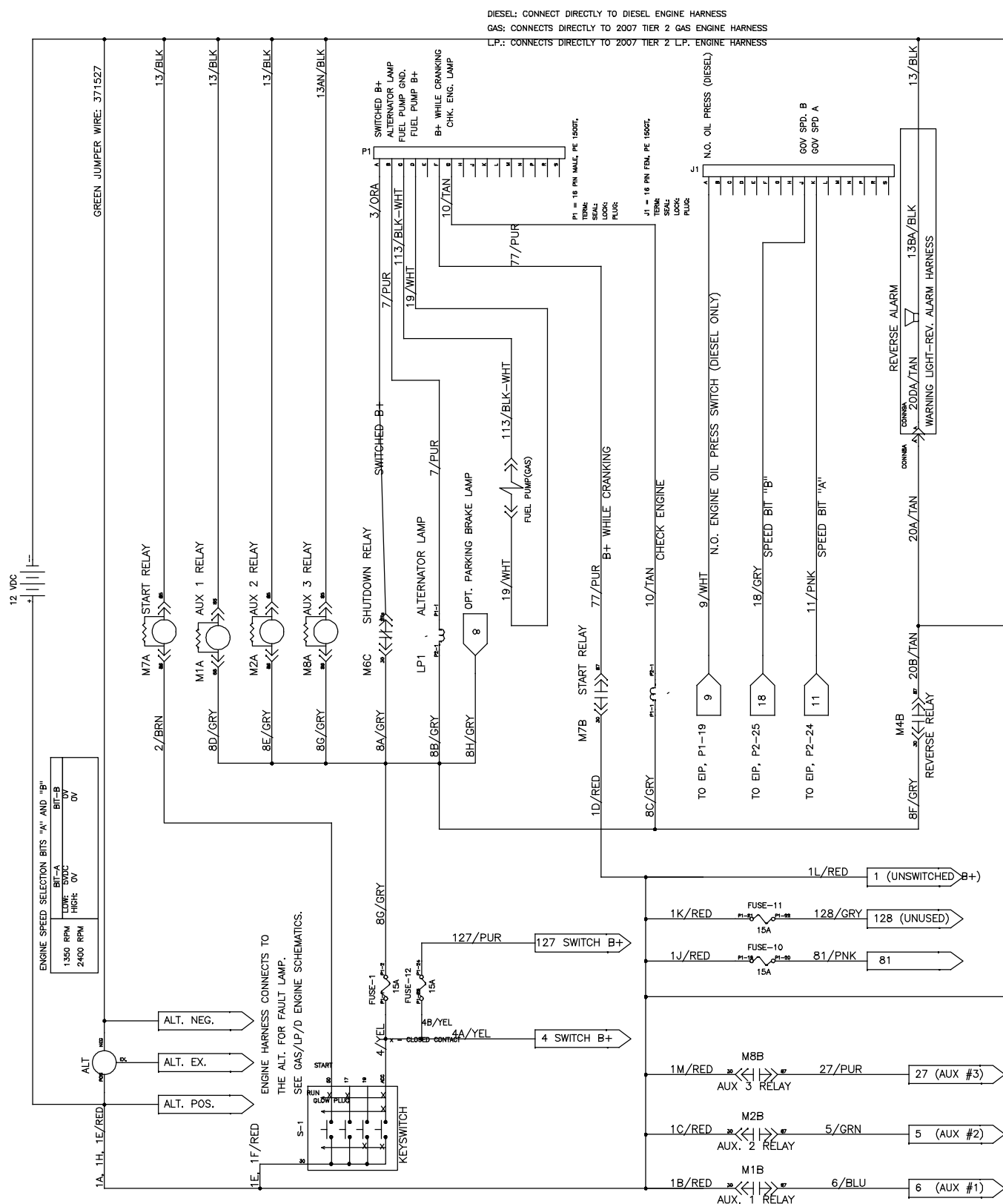


Fig. 75 - GM Electrical Schematic (000000-001544) (2 of 7)

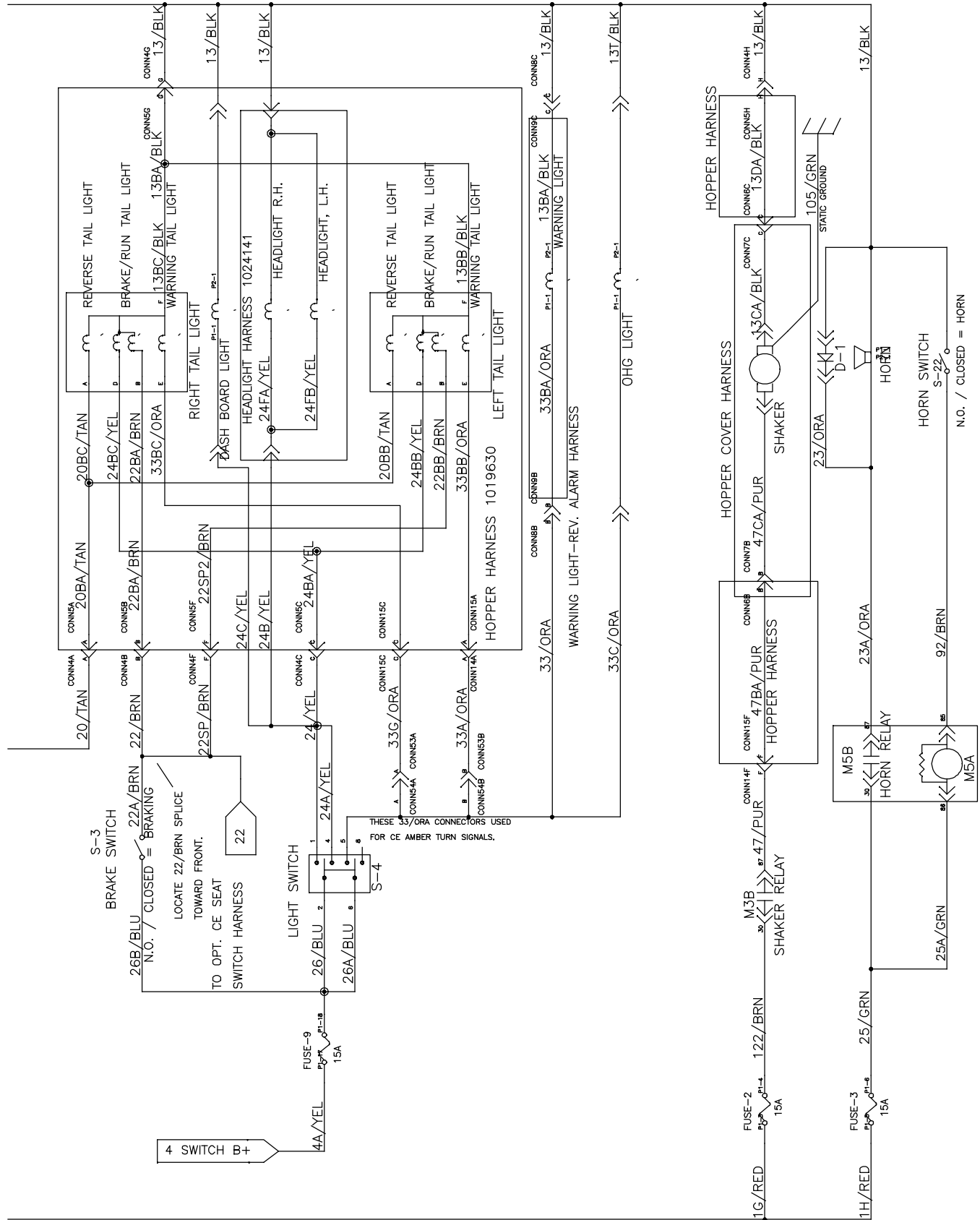
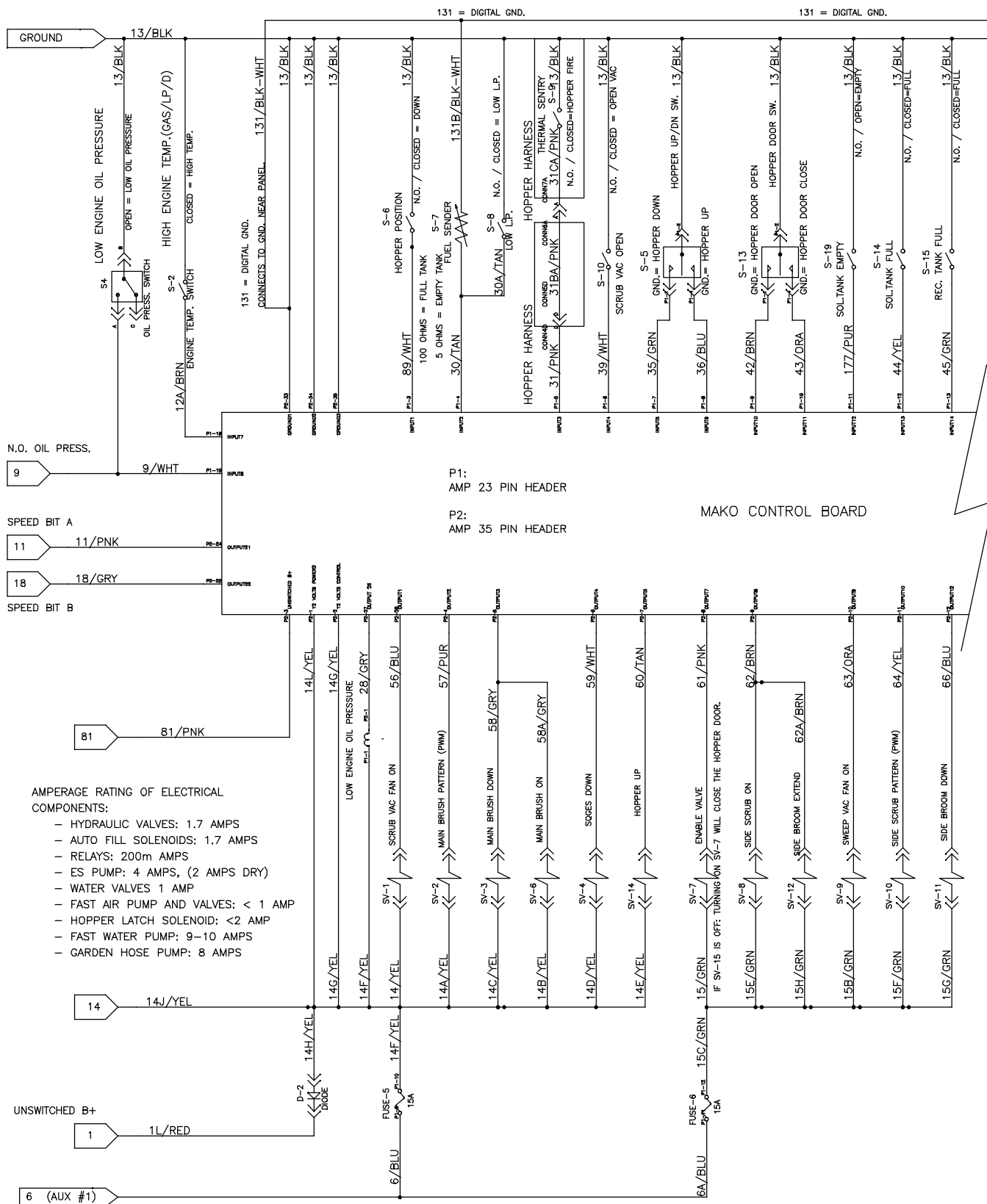


Fig. 75 - GM Electrical Schematic (000000-001544) (3 of 7)



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Fig. 75 - GM Electrical Schematic (000000-001544) (4 of 7)

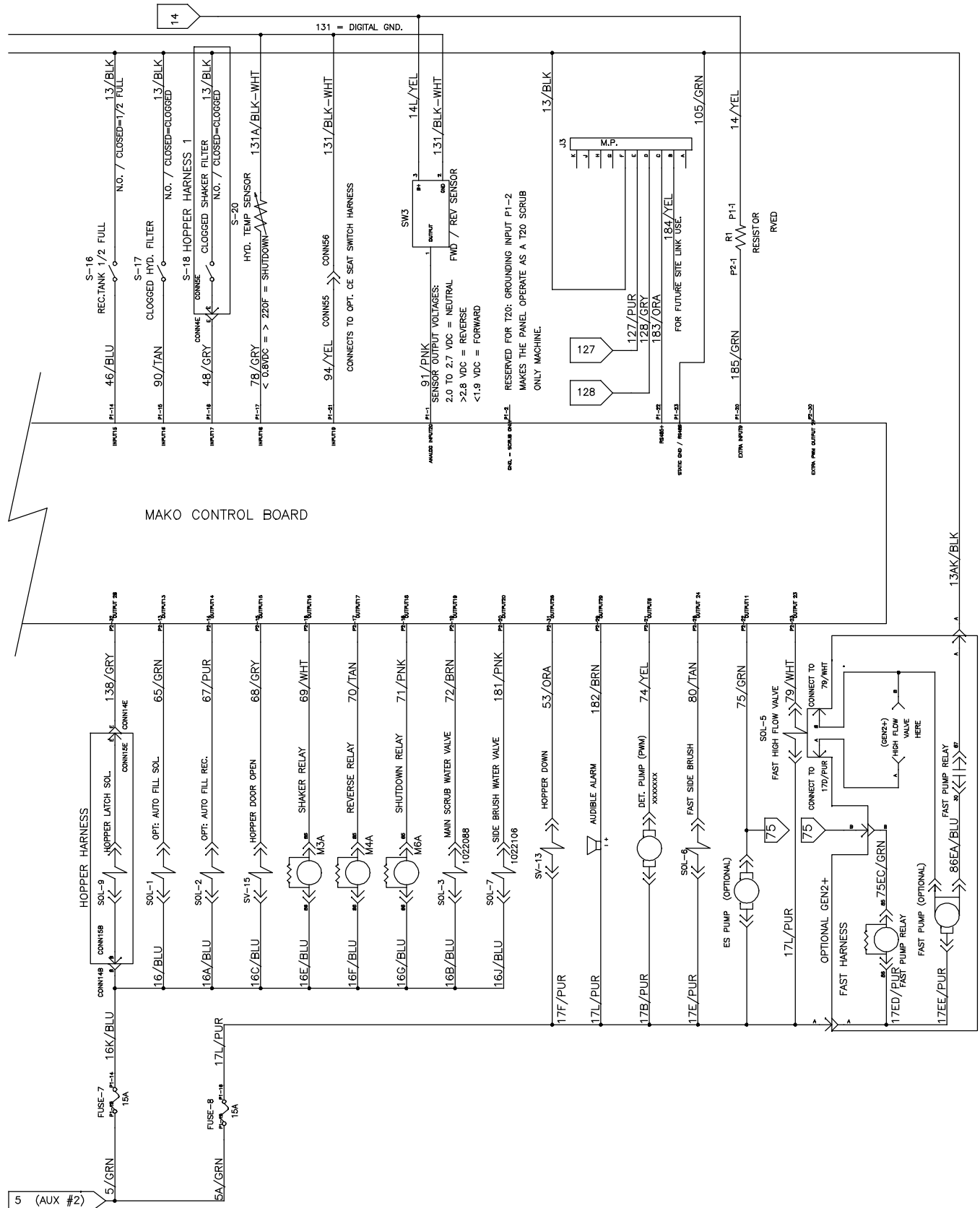


Fig. 75 - GM Electrical Schematic (000000-001544) (5 of 7)

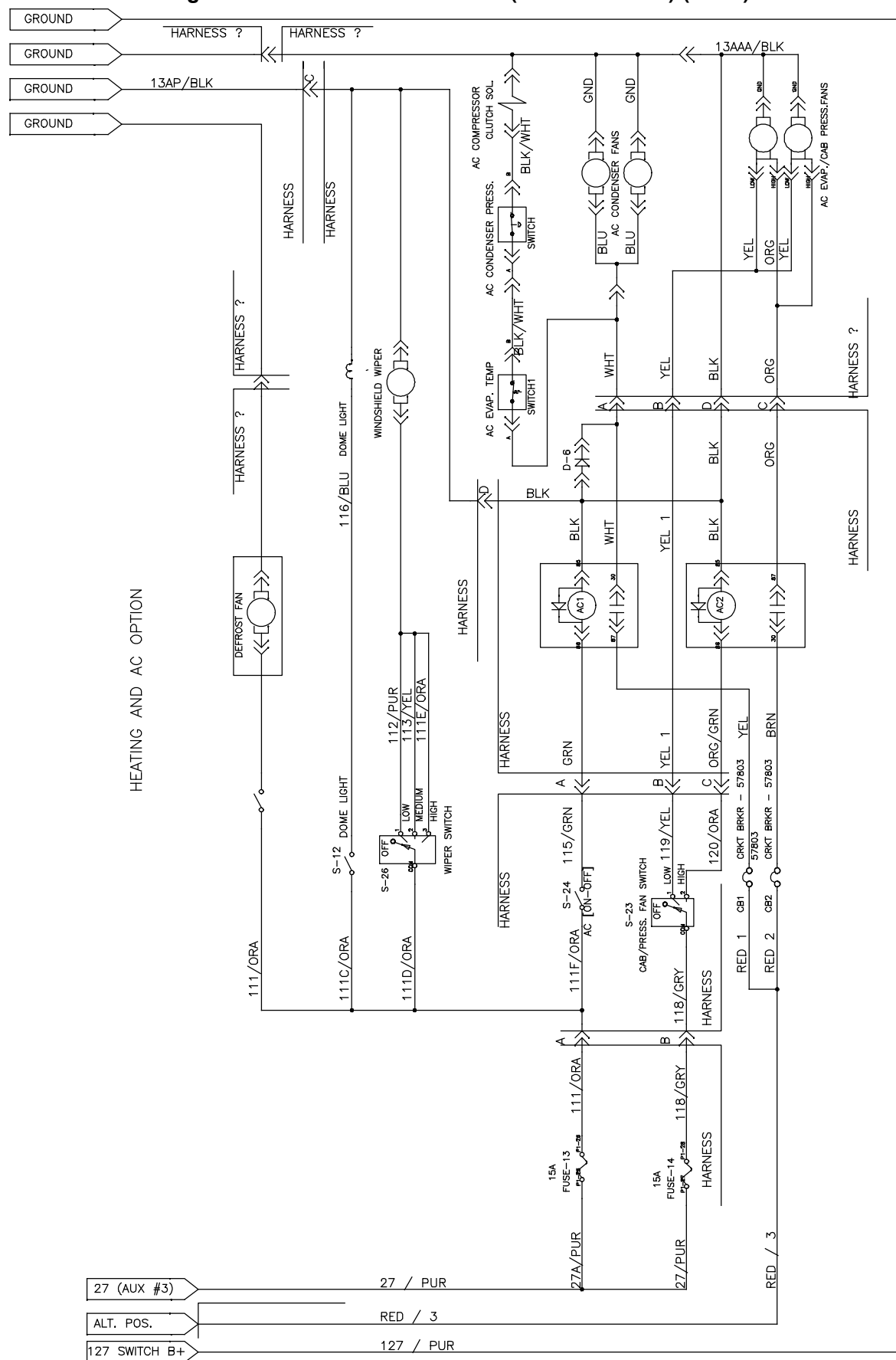
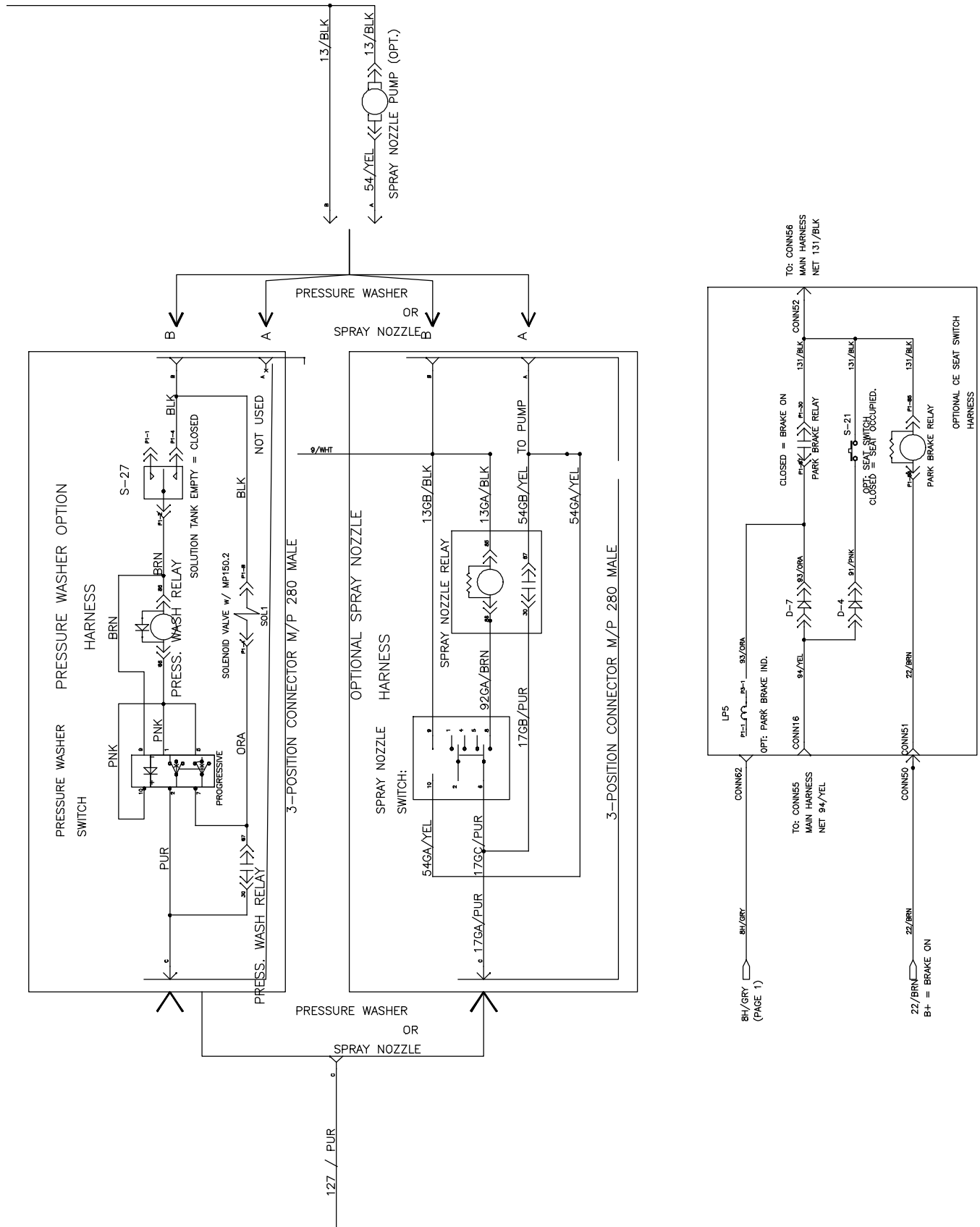
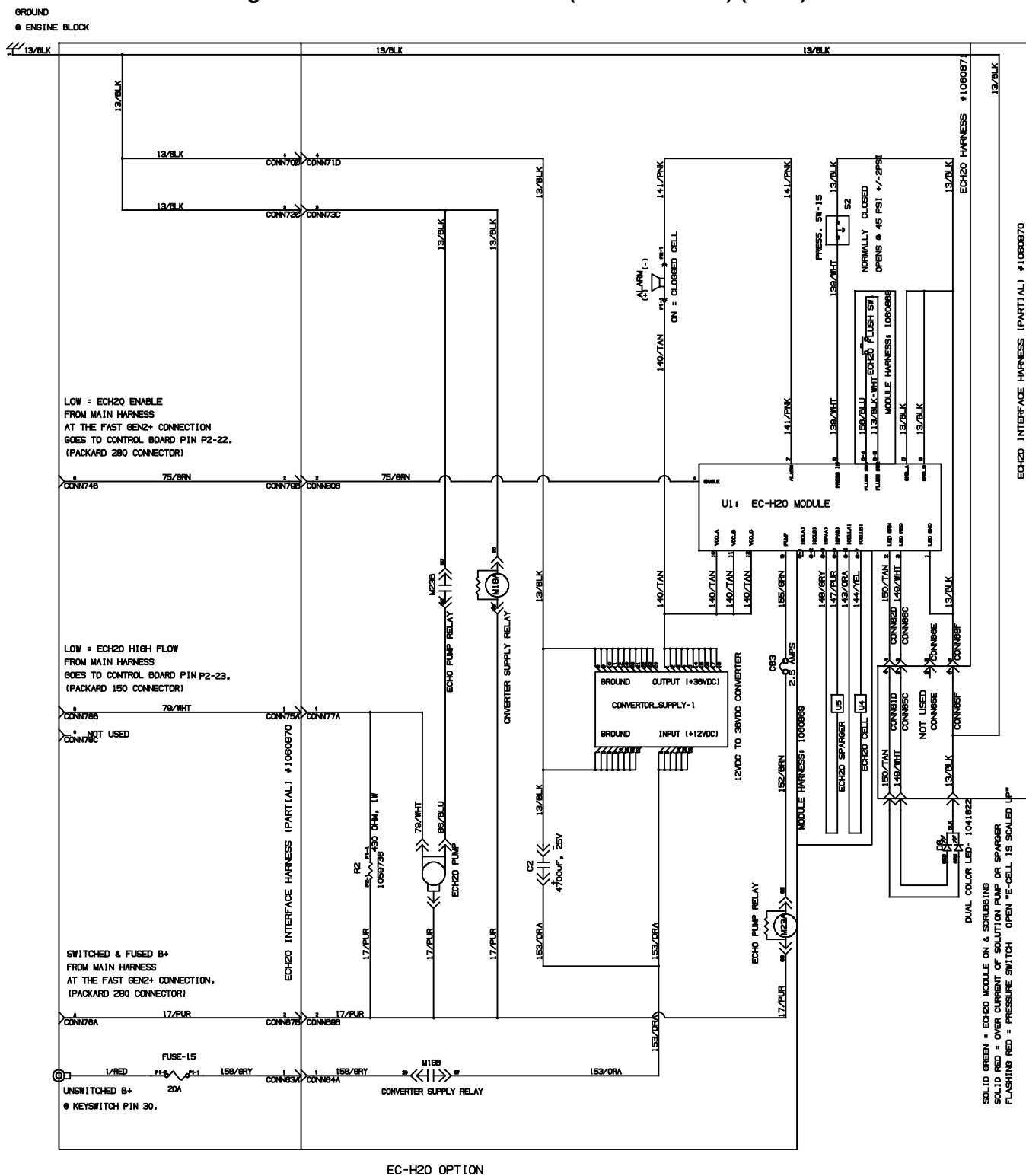


Fig. 75 - GM Electrical Schematic (000000-001544) (6 of 7)



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Fig. 75 - GM Electrical Schematic (000000-001544) (7 of 7)



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Fig. 76 - GM Electrical Schematic (001545-003999) (1 of 7)

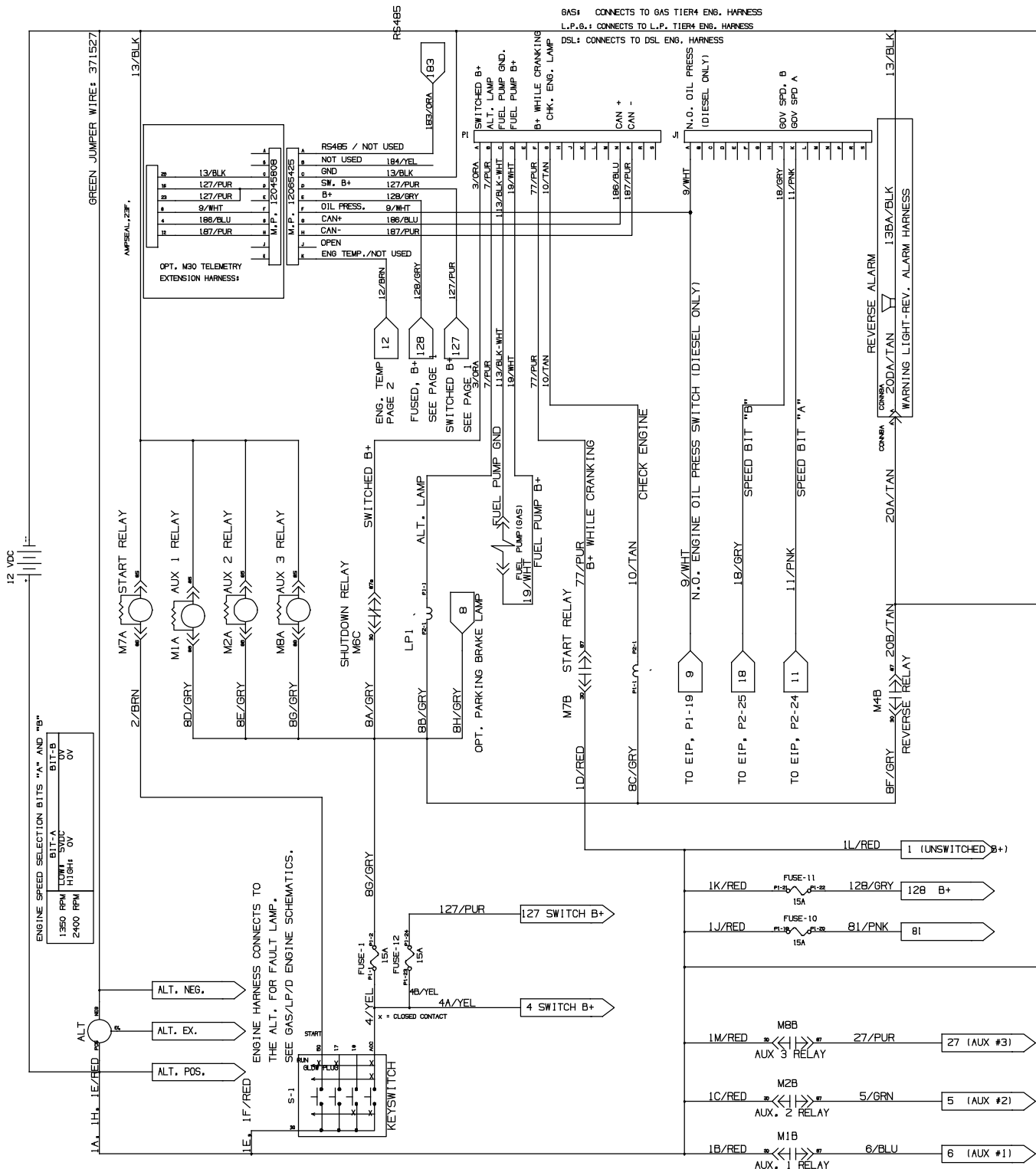


Fig. 76 - GM Electrical Schematic (001545-003999) (2 of 7)

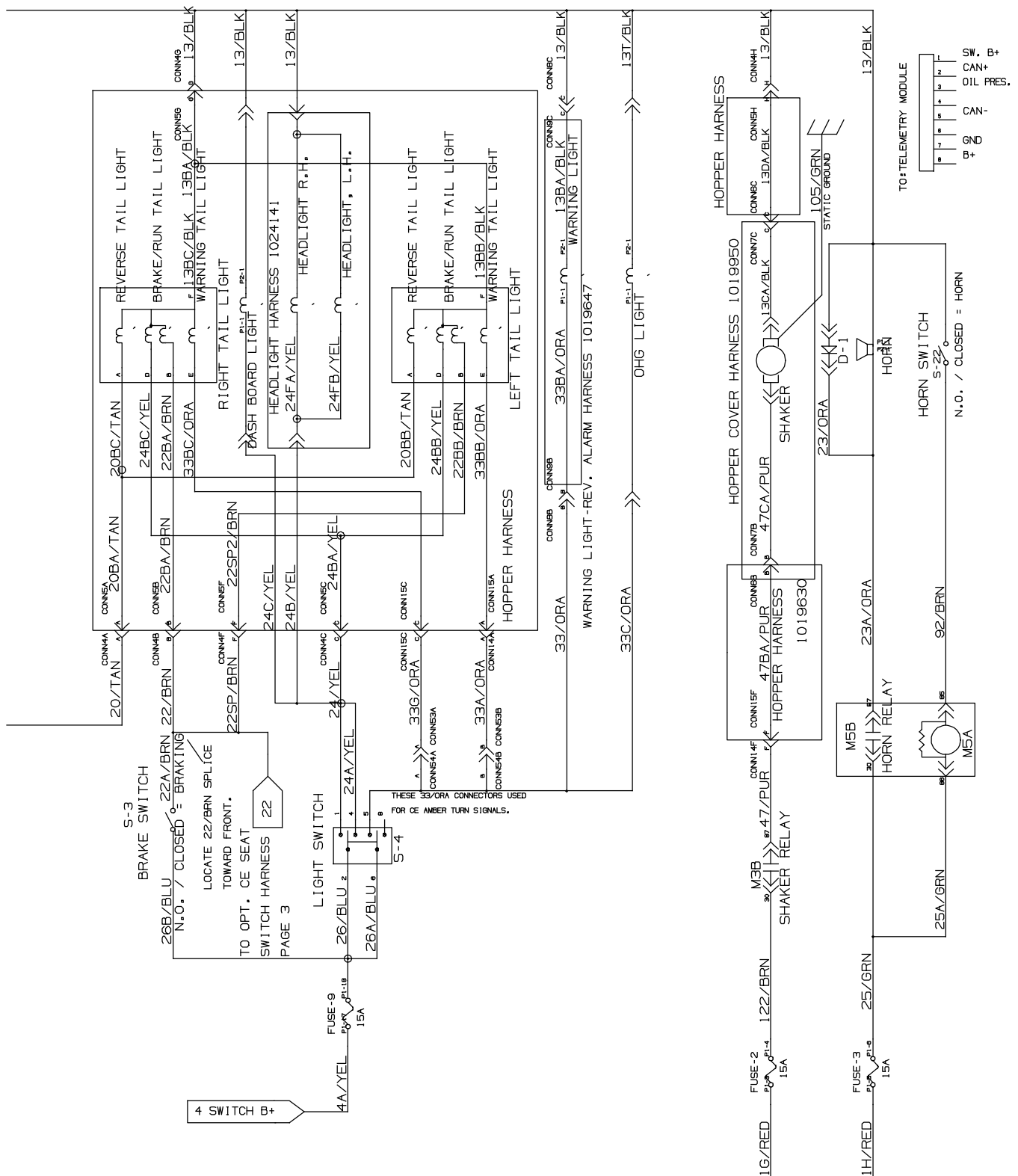
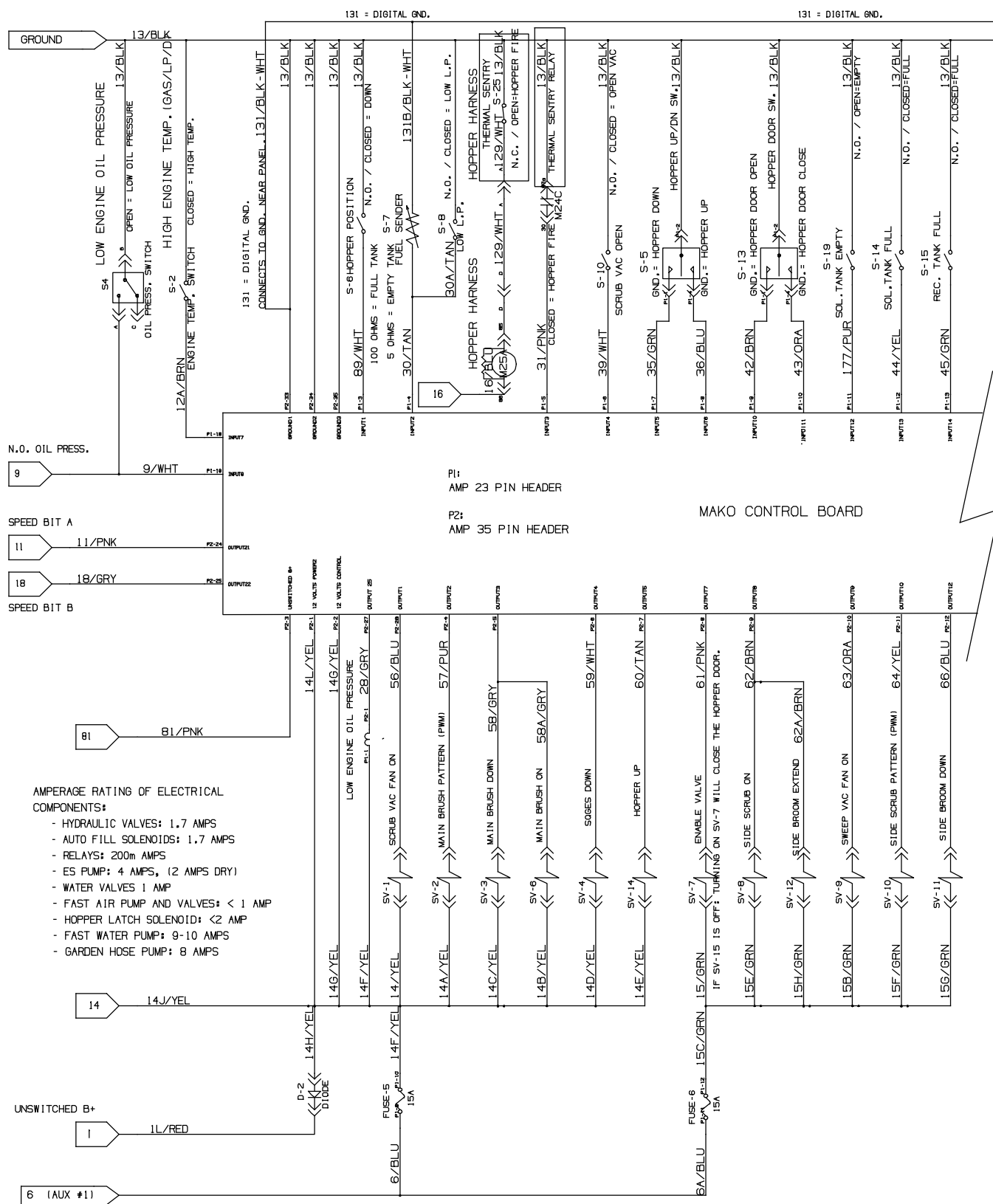
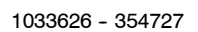


Fig. 76 - GM Electrical Schematic (001545-003999) (3 of 7)



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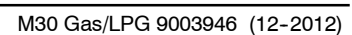
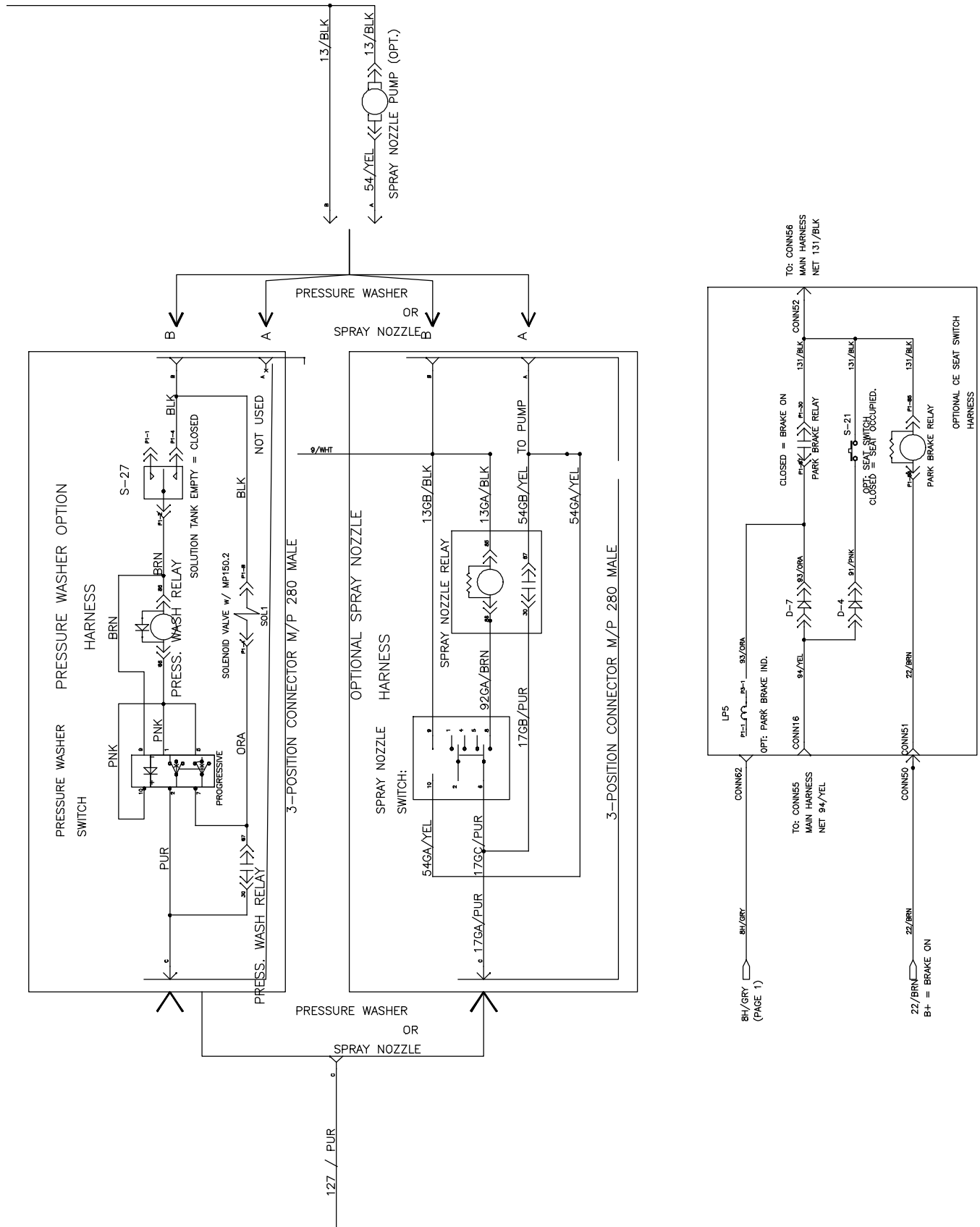
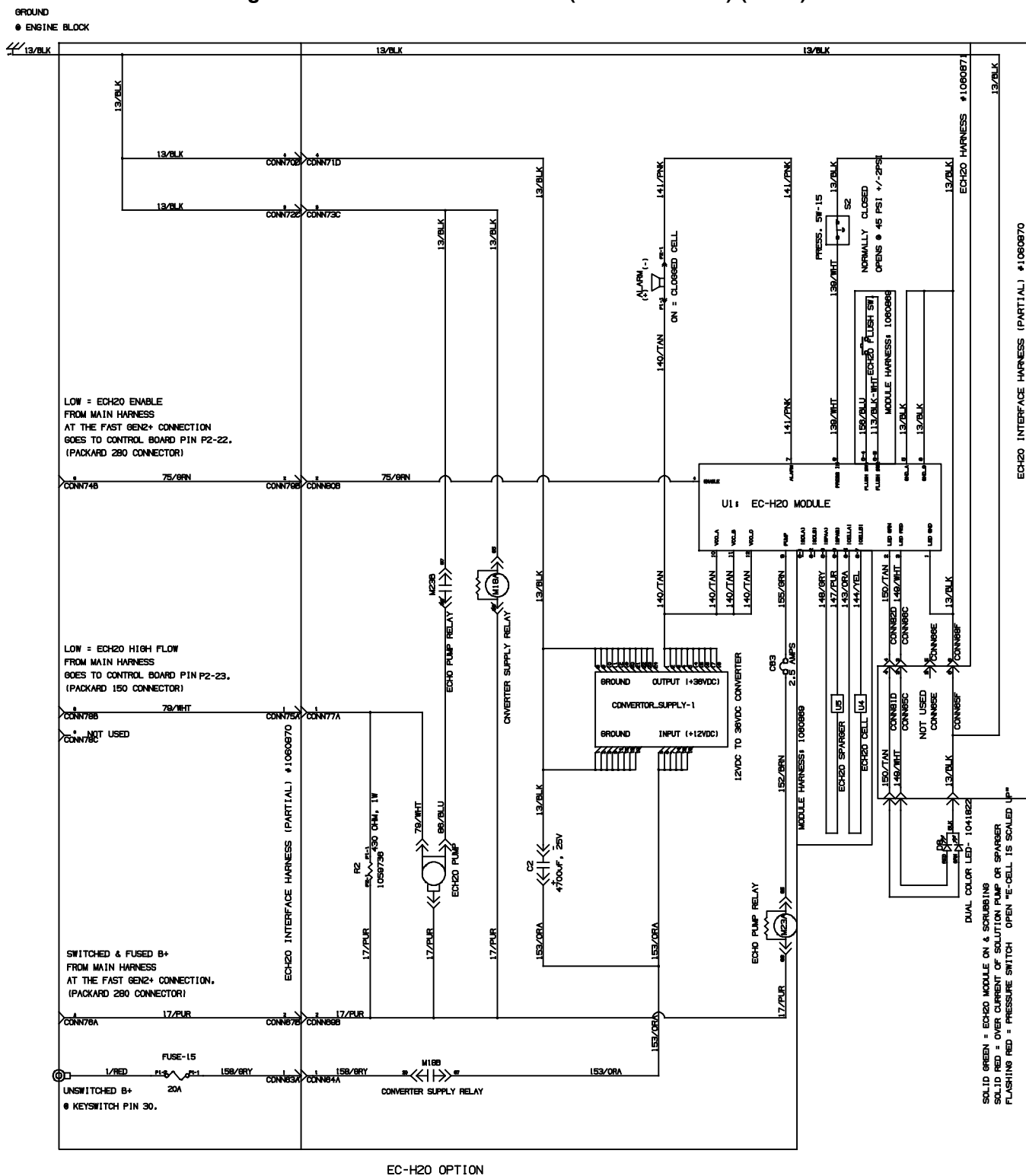


Fig. 76 - GM Electrical Schematic (001545-003999) (6 of 7)



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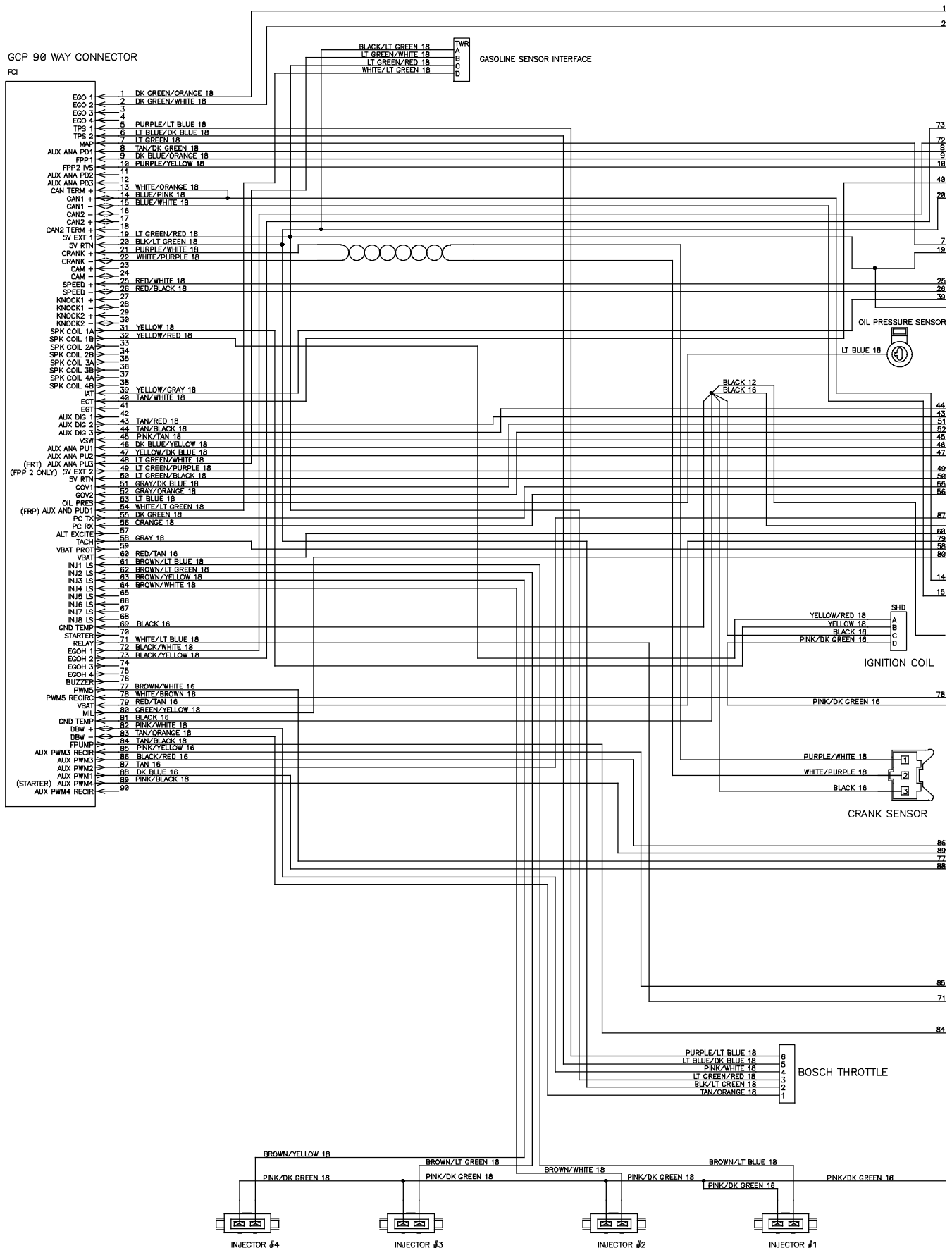
Fig. 76 - GM Electrical Schematic (001545-003999) (7 of 7)



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Fig. 77 - GM Electrical Schematic, Gasoline Engine Harness (000000-001320)



384997 - 354495

Fig. 77 - GM Electrical Schematic, Gasoline Engine Harness (000000-001320)

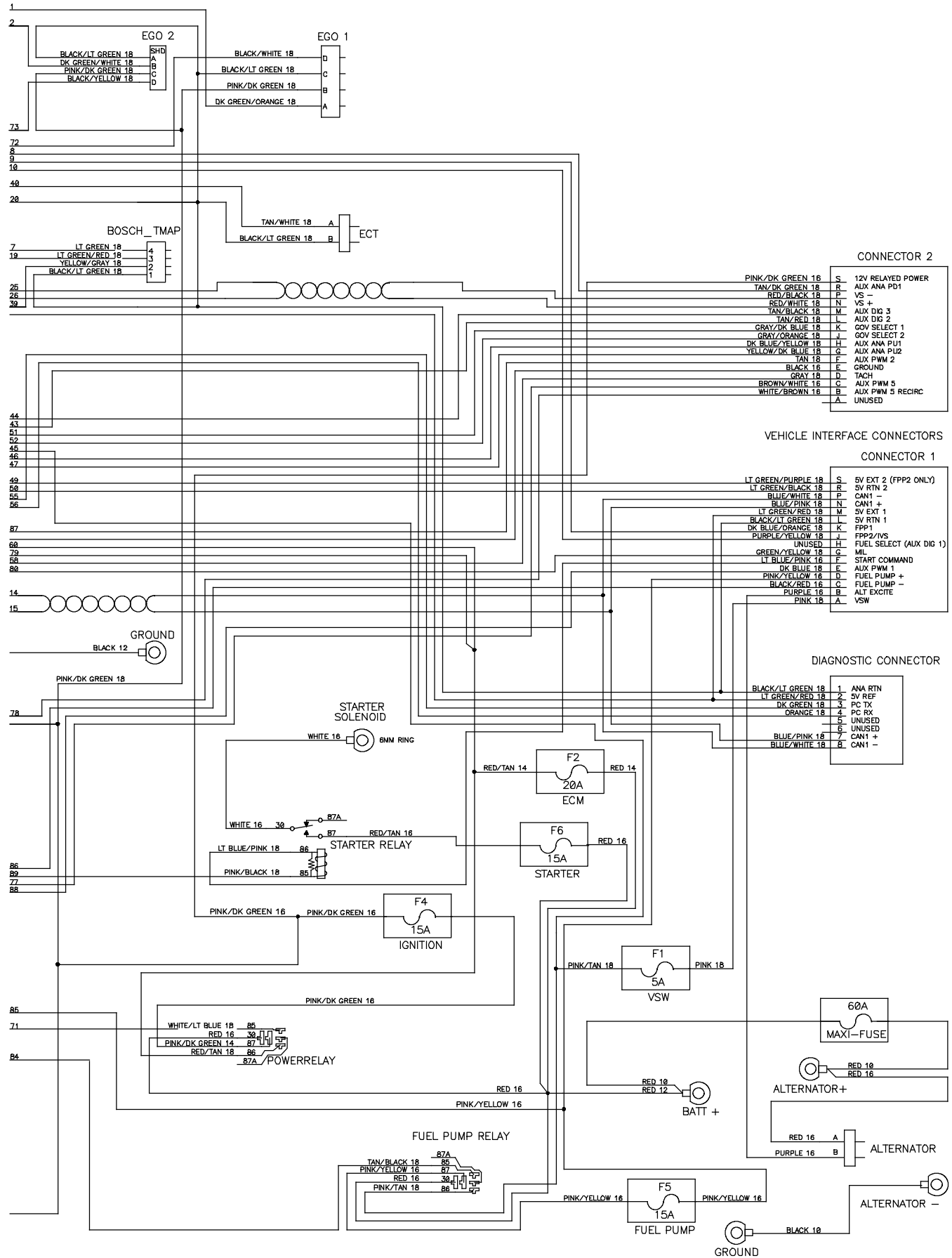
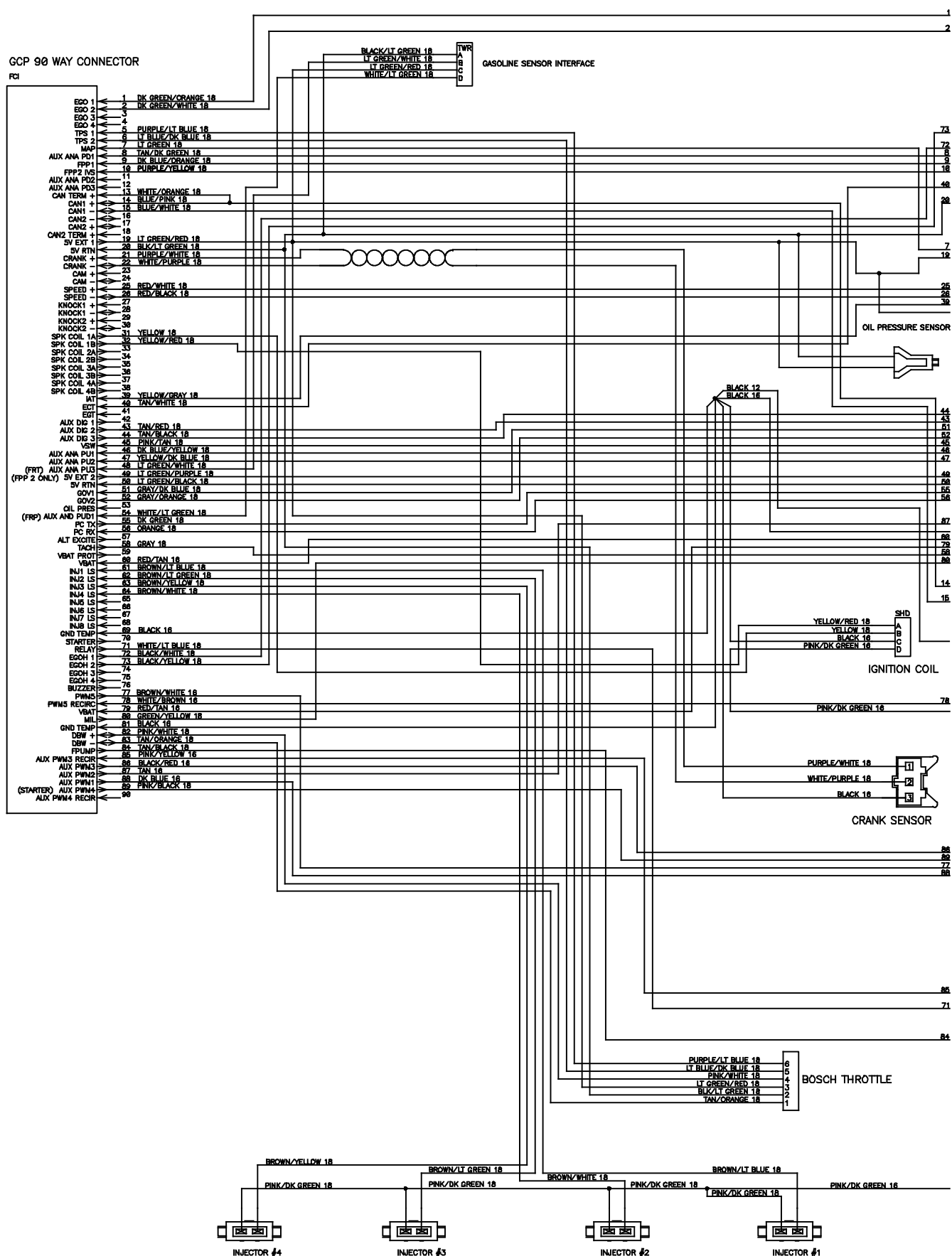


Fig. 78 - GM Electrical Schematic, Gas Engine Harness (001321-003999)



384997 - 354495

Fig. 78 - GM Electrical Schematic, Gas Engine Harness (001321-003999)

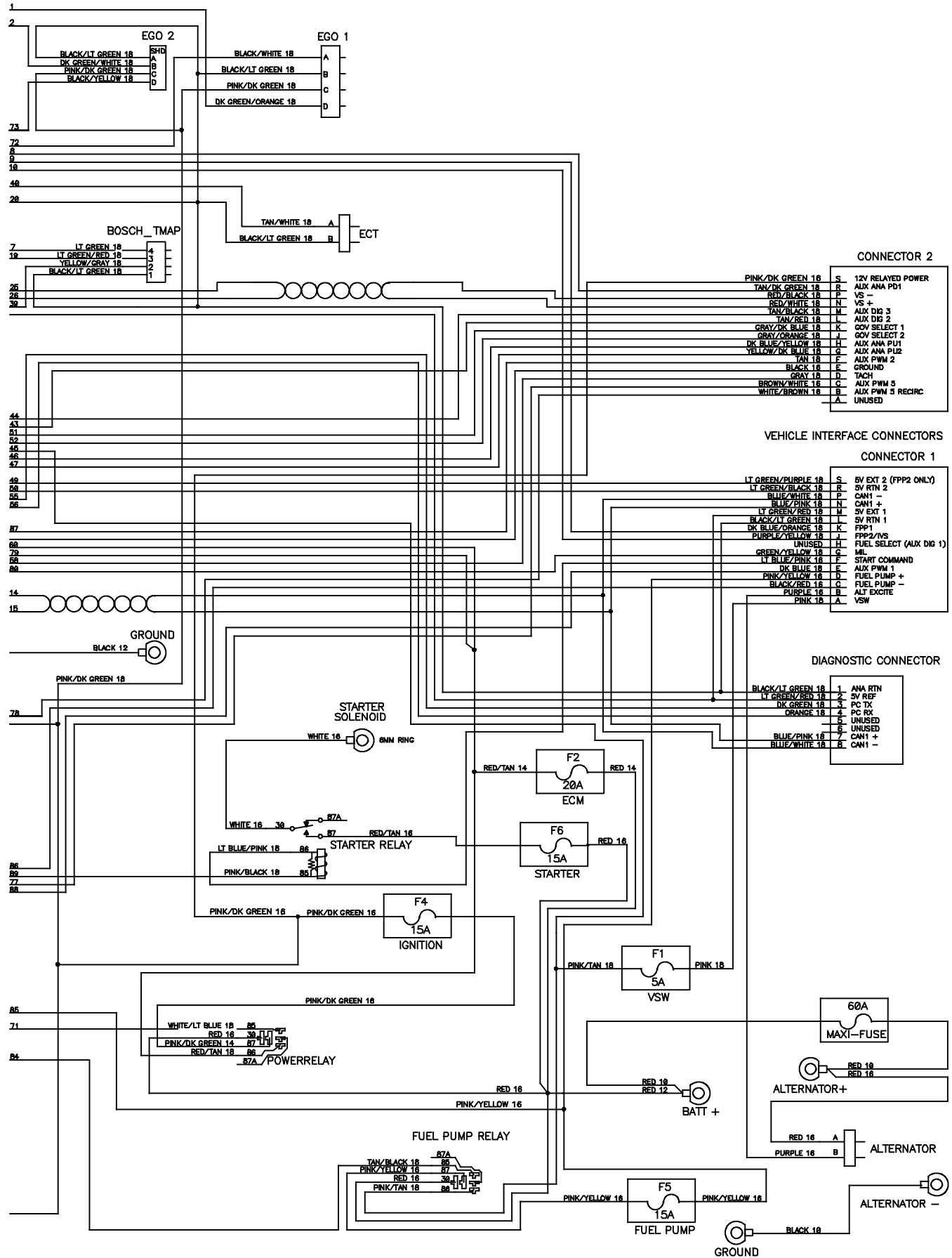


Fig. 79 - GM Electrical Schematic, LPG Engine Harness (000000-001320)

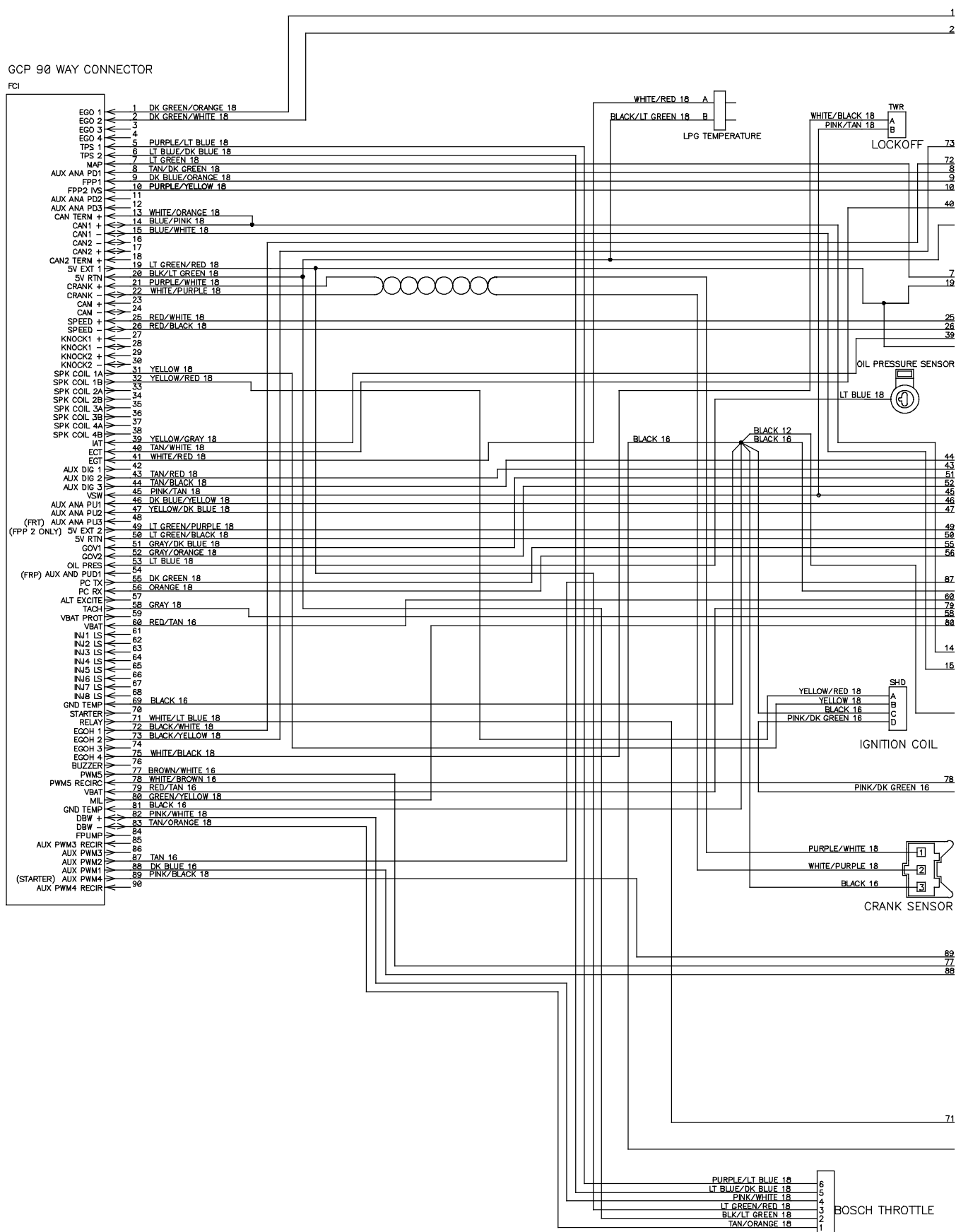
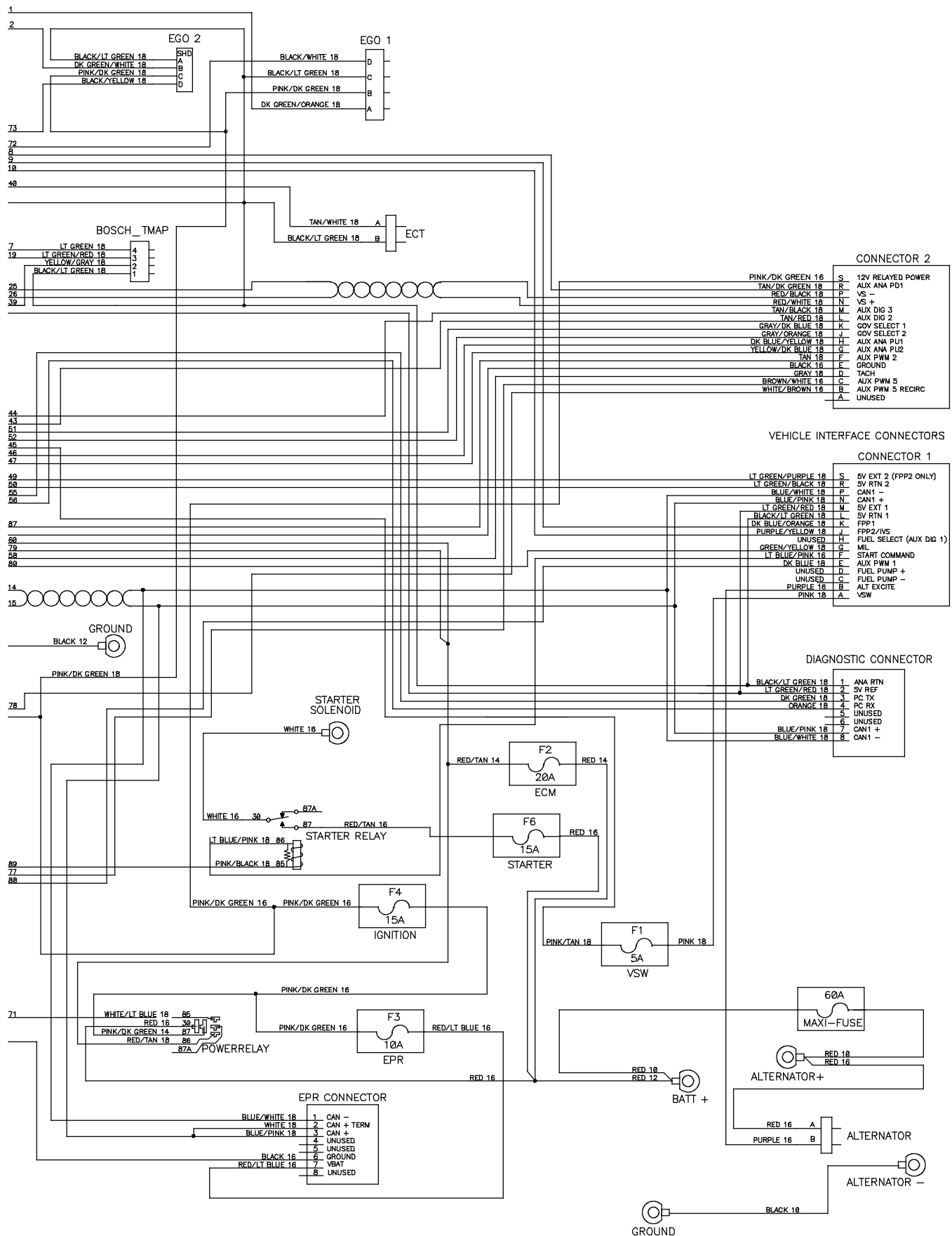
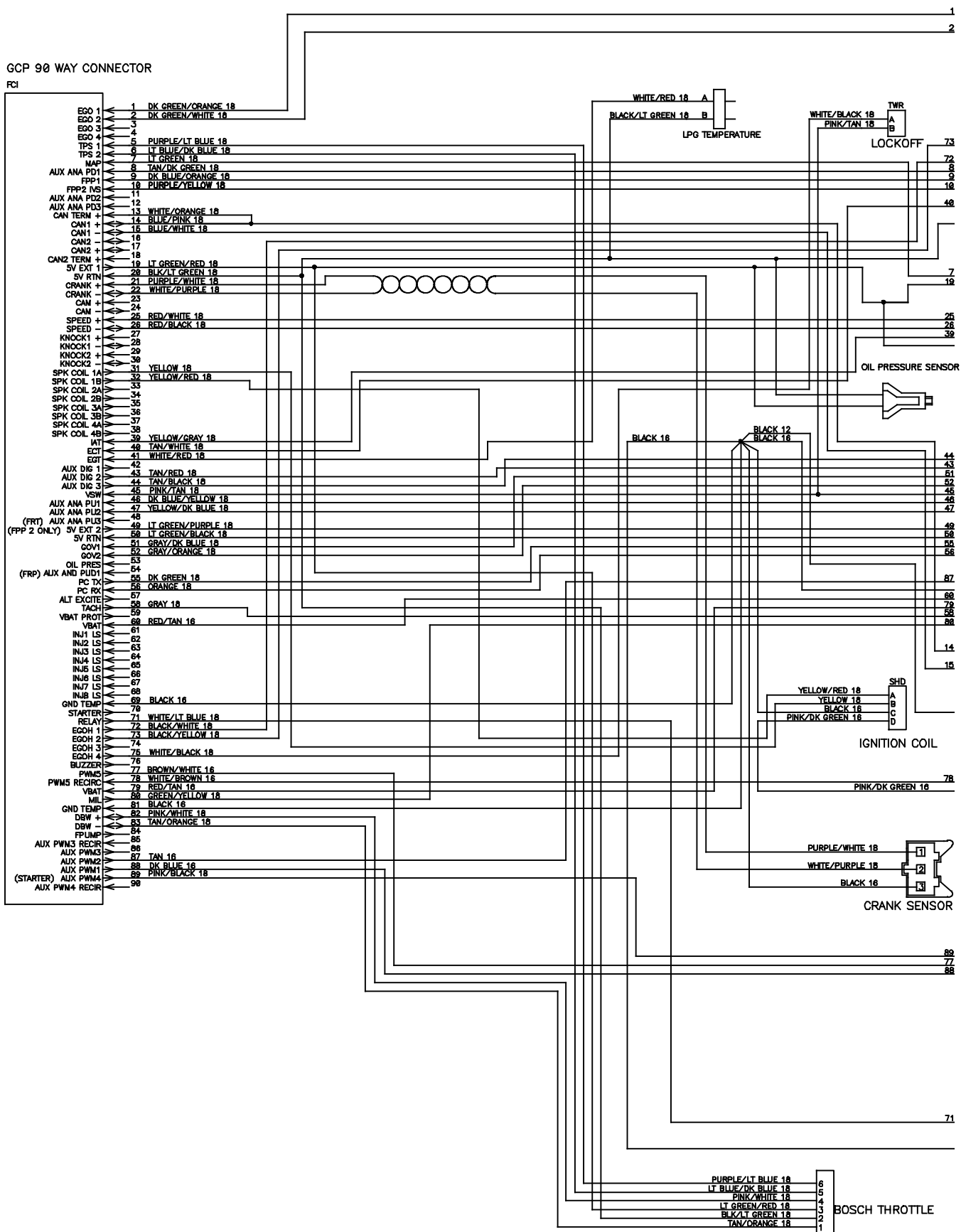


Fig. 79 - GM Electrical Schematic, LPG Engine Harness (000000-001320)



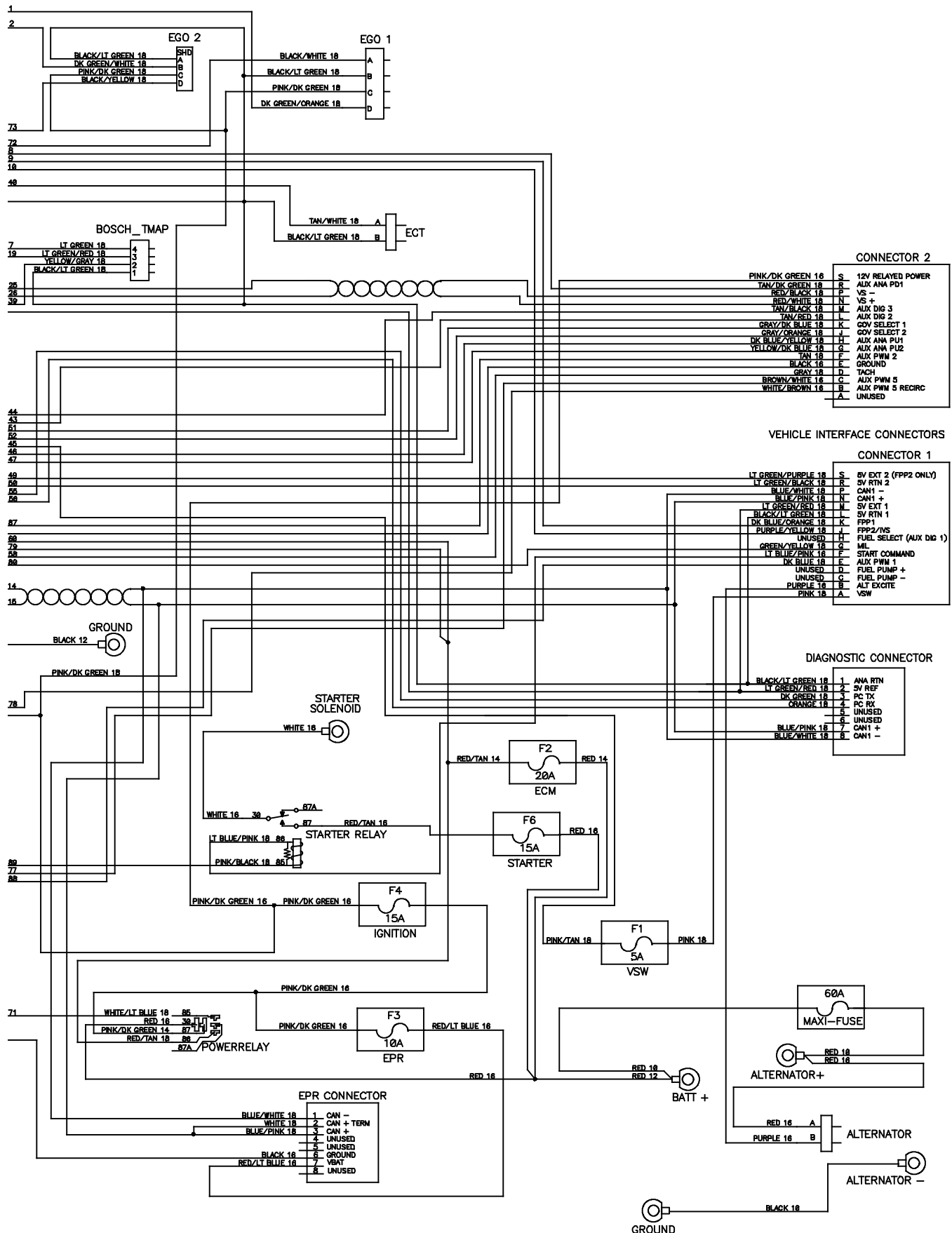
STANDARD PARTS

Fig. 80 - GM Electrical Schematic, LPG Engine Harness (001321-003999)



384990 - 354498

Fig. 80 - GM Electrical Schematic, LPG Engine Harness (001321-003999)



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) (2 of 7)

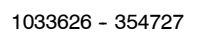
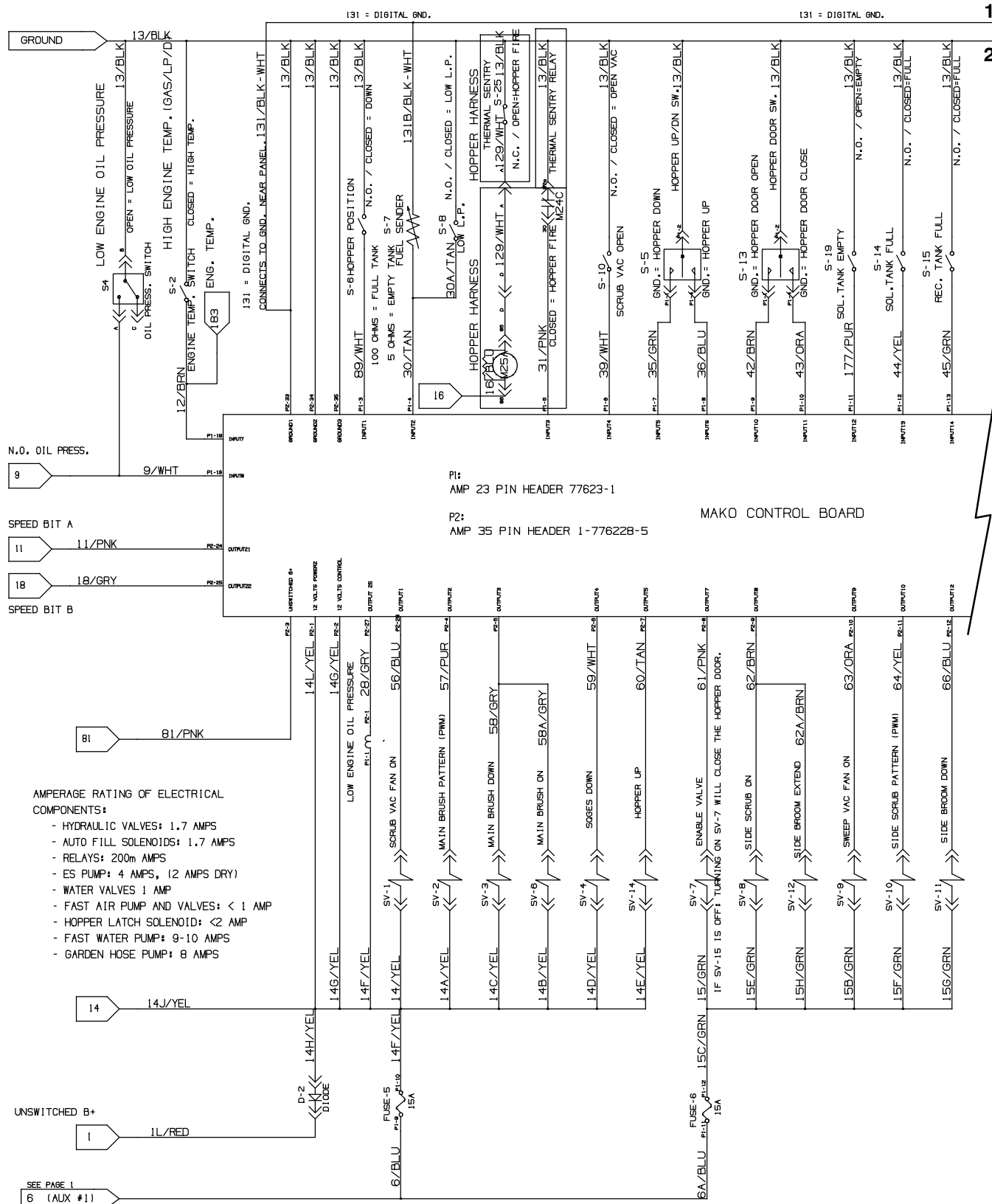


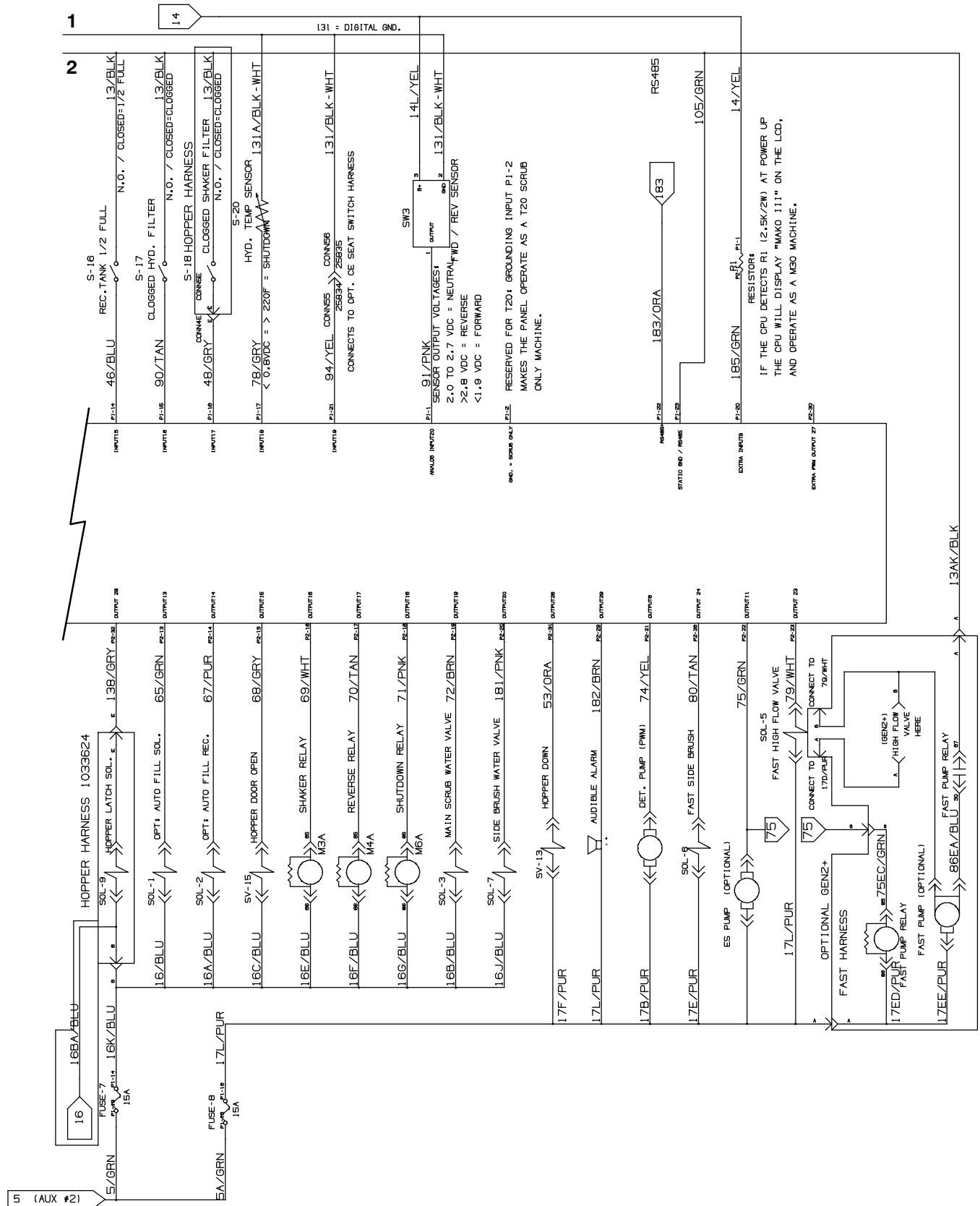
Fig. 81 - Mitsubishi Electrical Schematic (004000-) (3 of 7)



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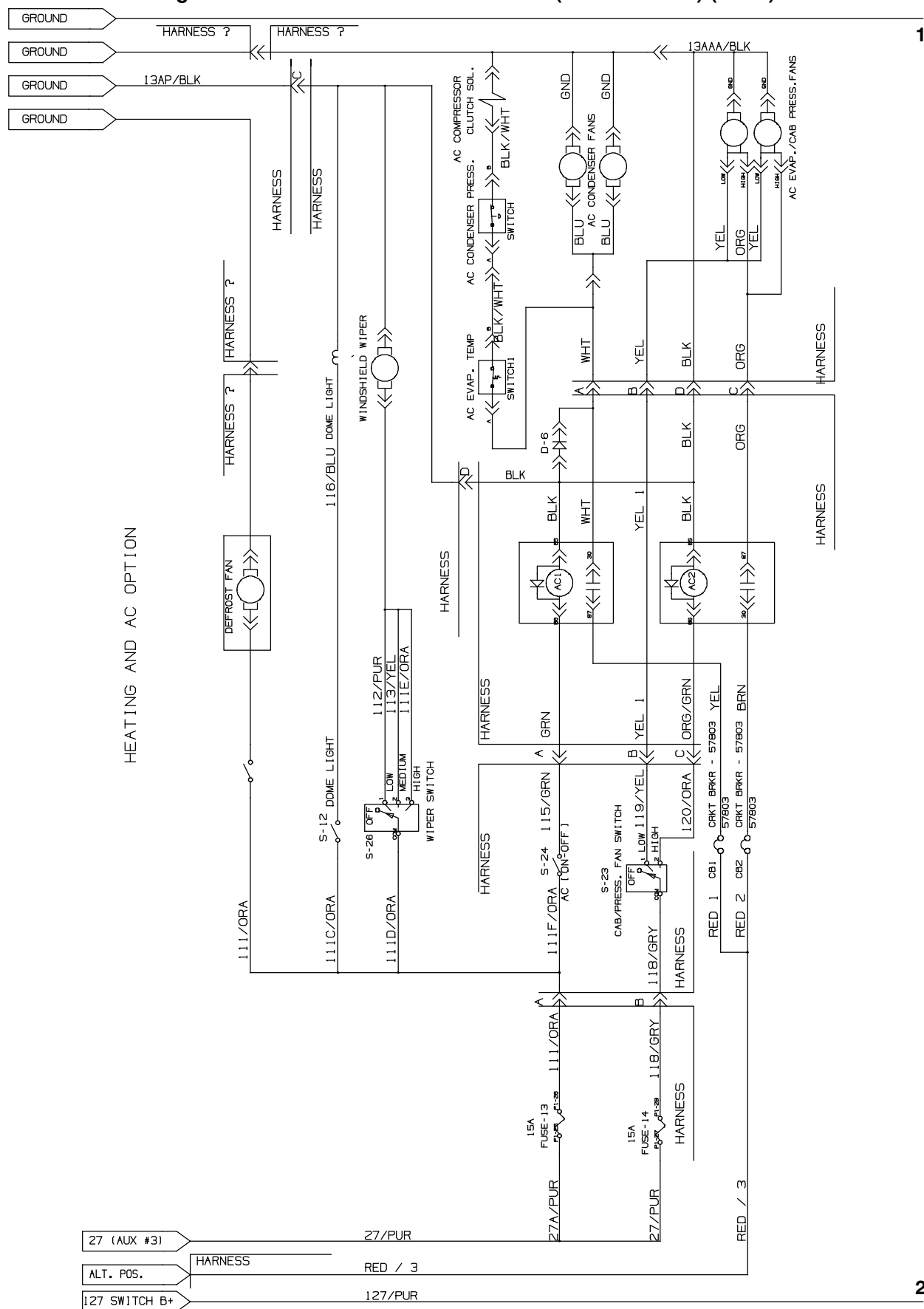
Fig. 81 - Mitsubishi Electrical Schematic (004000-

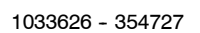
) (4 of 7)



1033626 - 354727

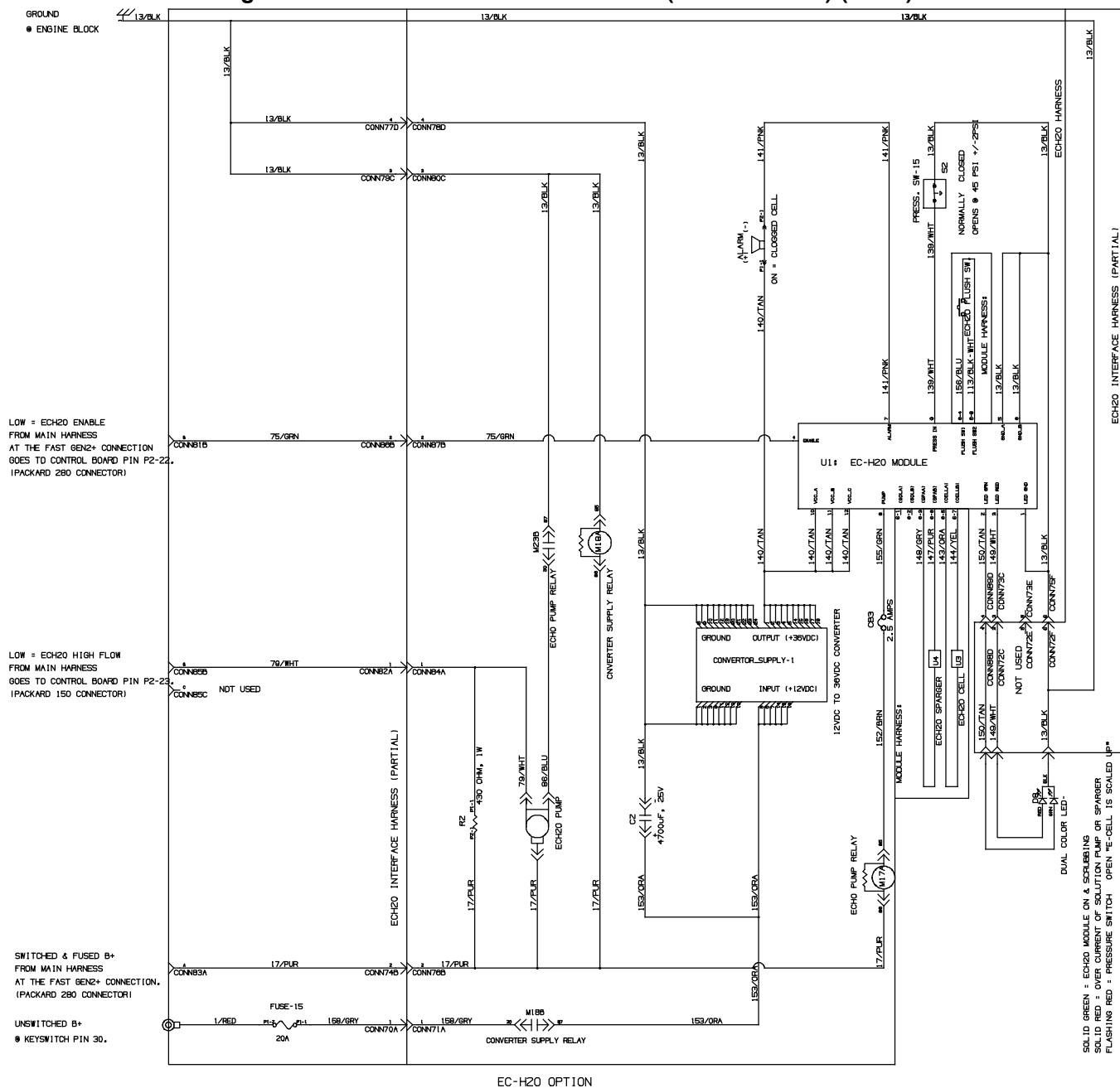
Fig. 81 - Mitsubishi Electrical Schematic (004000-) (5 of 7)





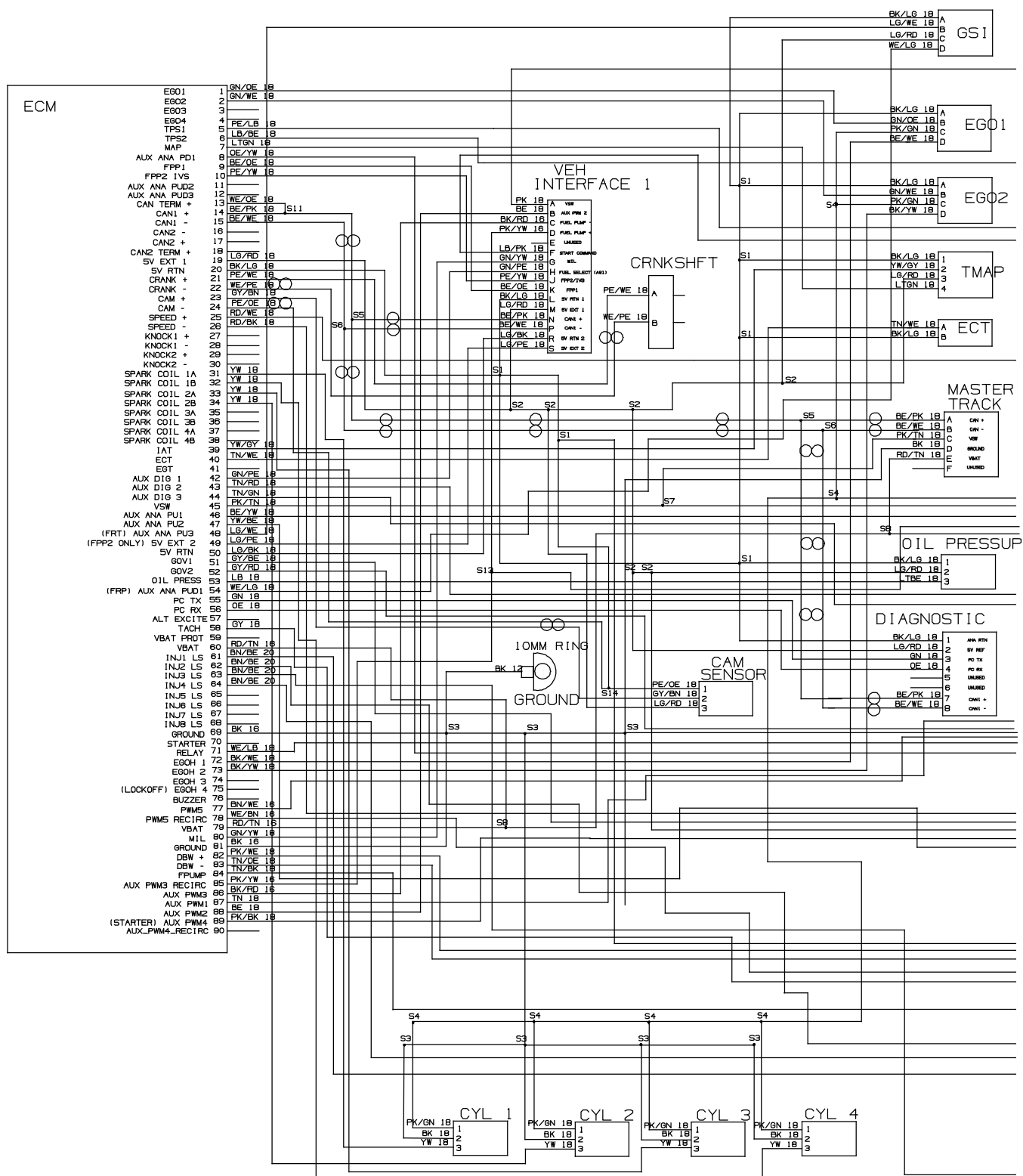
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Fig. 81 - Mitsubishi Electrical Schematic (004000-) (7 of 7)



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Fig. 82 - Mitsubishi Electrical Schematic, Gas Engine Harness (004000-)



1071653- 356303

Fig. 82 - Mitsubishi Electrical Schematic, Gas Engine Harness (004000-)

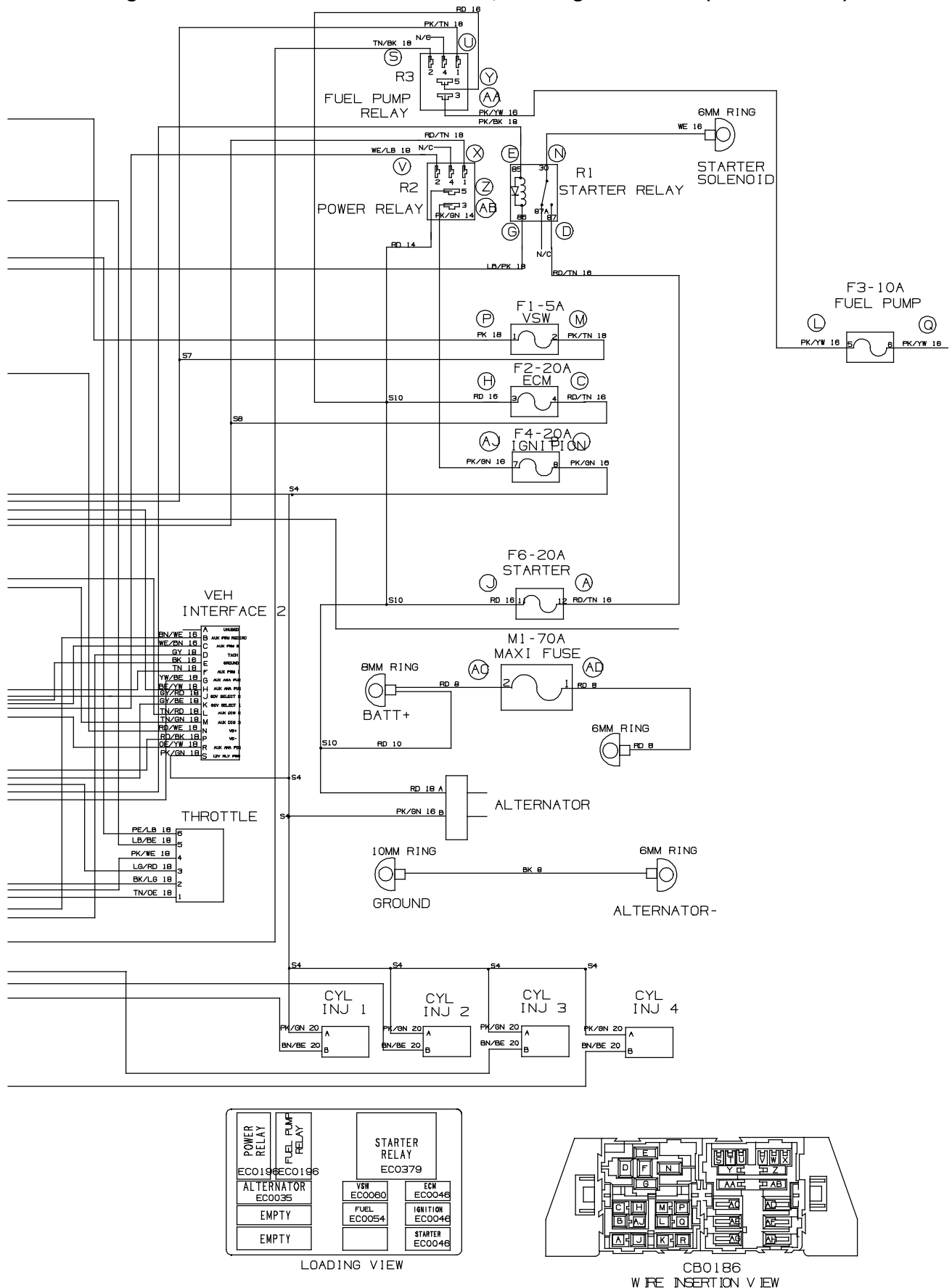
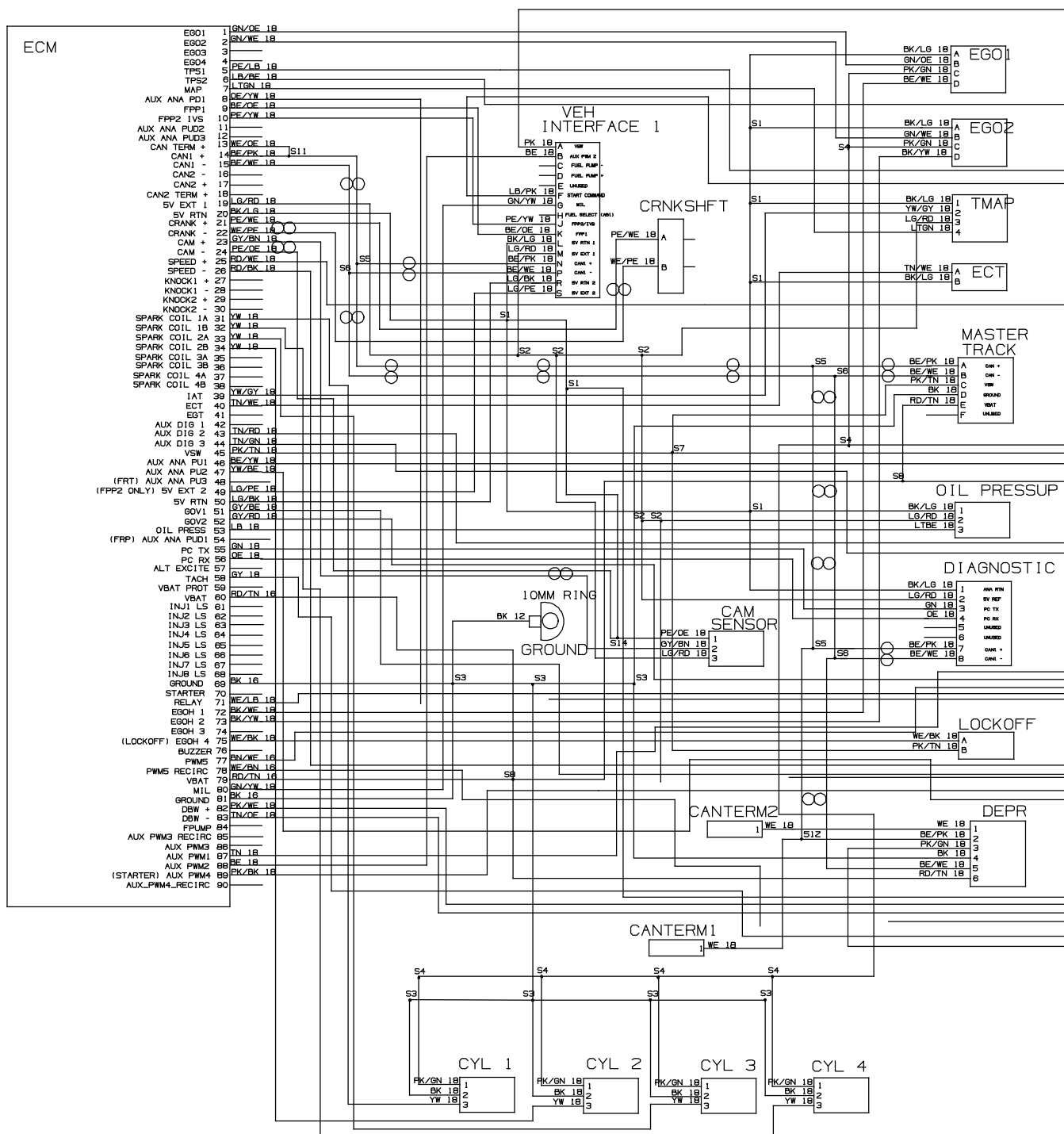


Fig. 83 - Mitsubishi Electrical Schematic, LPG Engine Harness (004000-)



1071654- 356304

Fig. 83 - Mitsubishi Electrical Schematic, LPG Engine Harness (004000-)

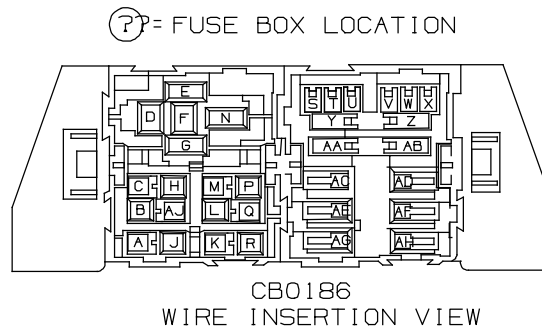
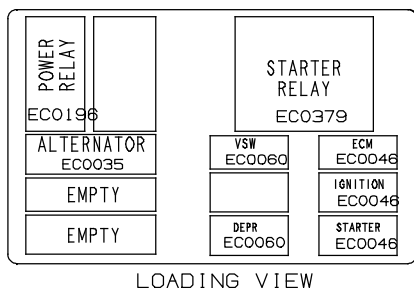
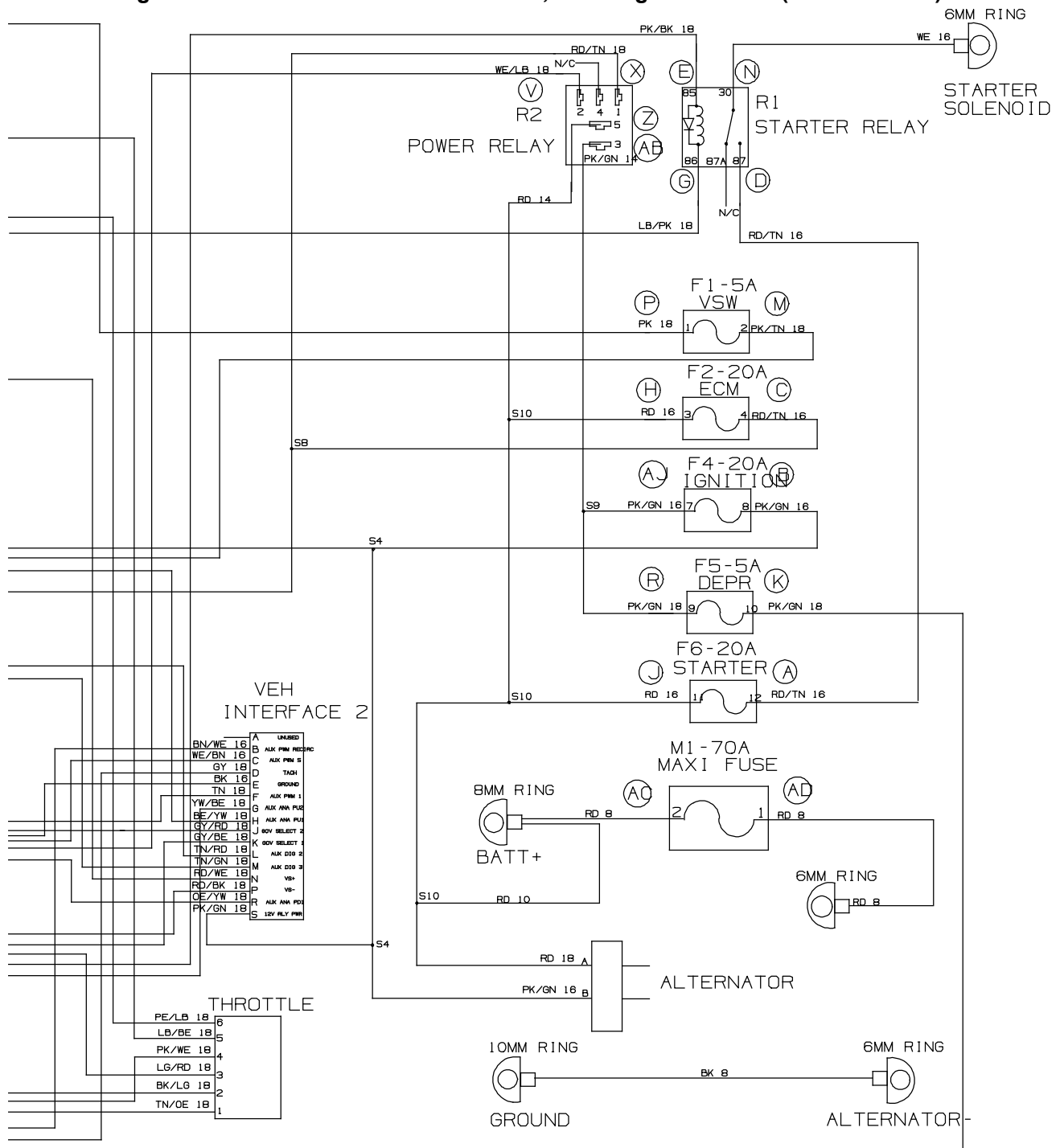


Fig. 84 - Electrical Wire Harness Group, Main

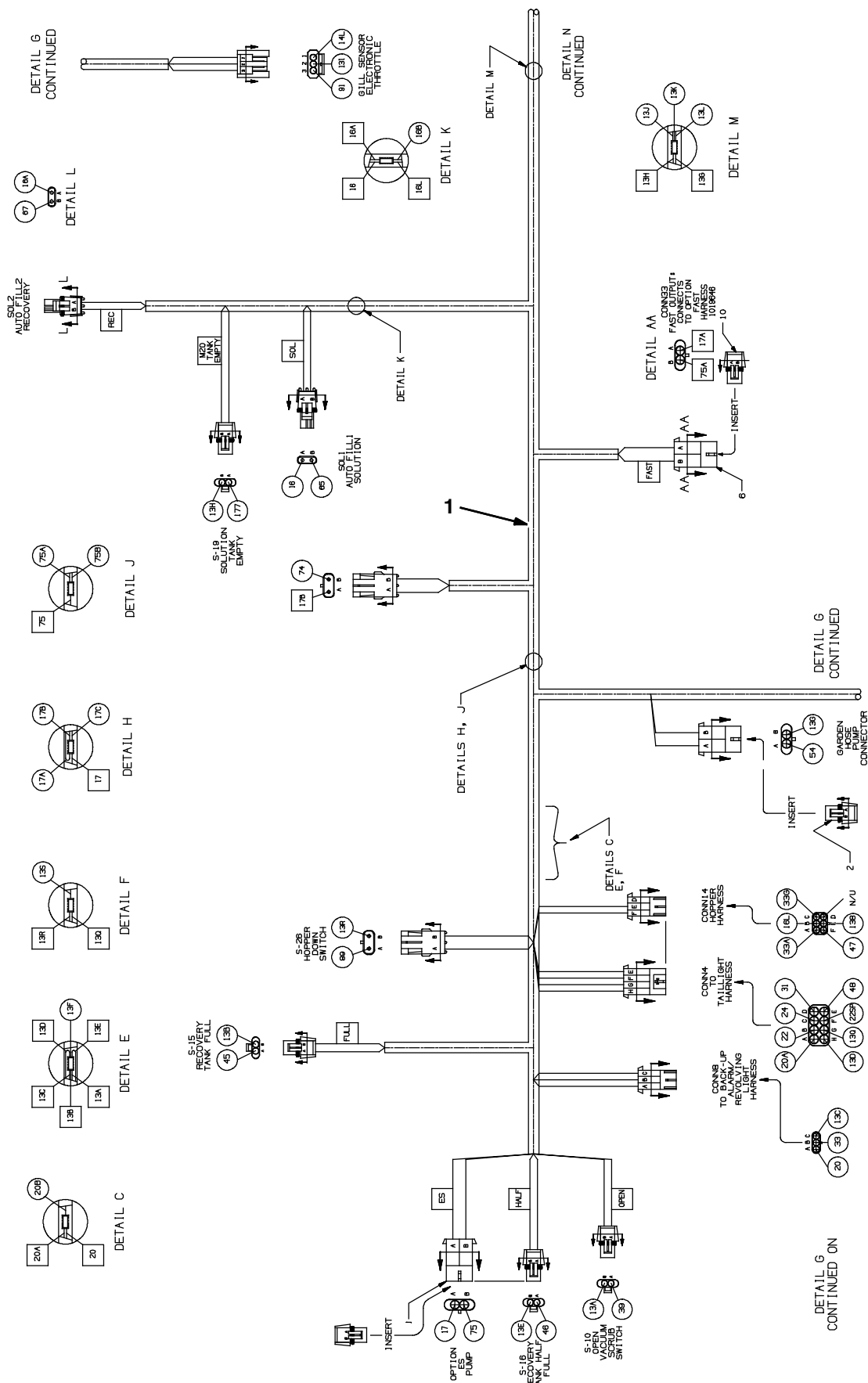


Fig. 84 - Electrical Wire Harness Group, Main

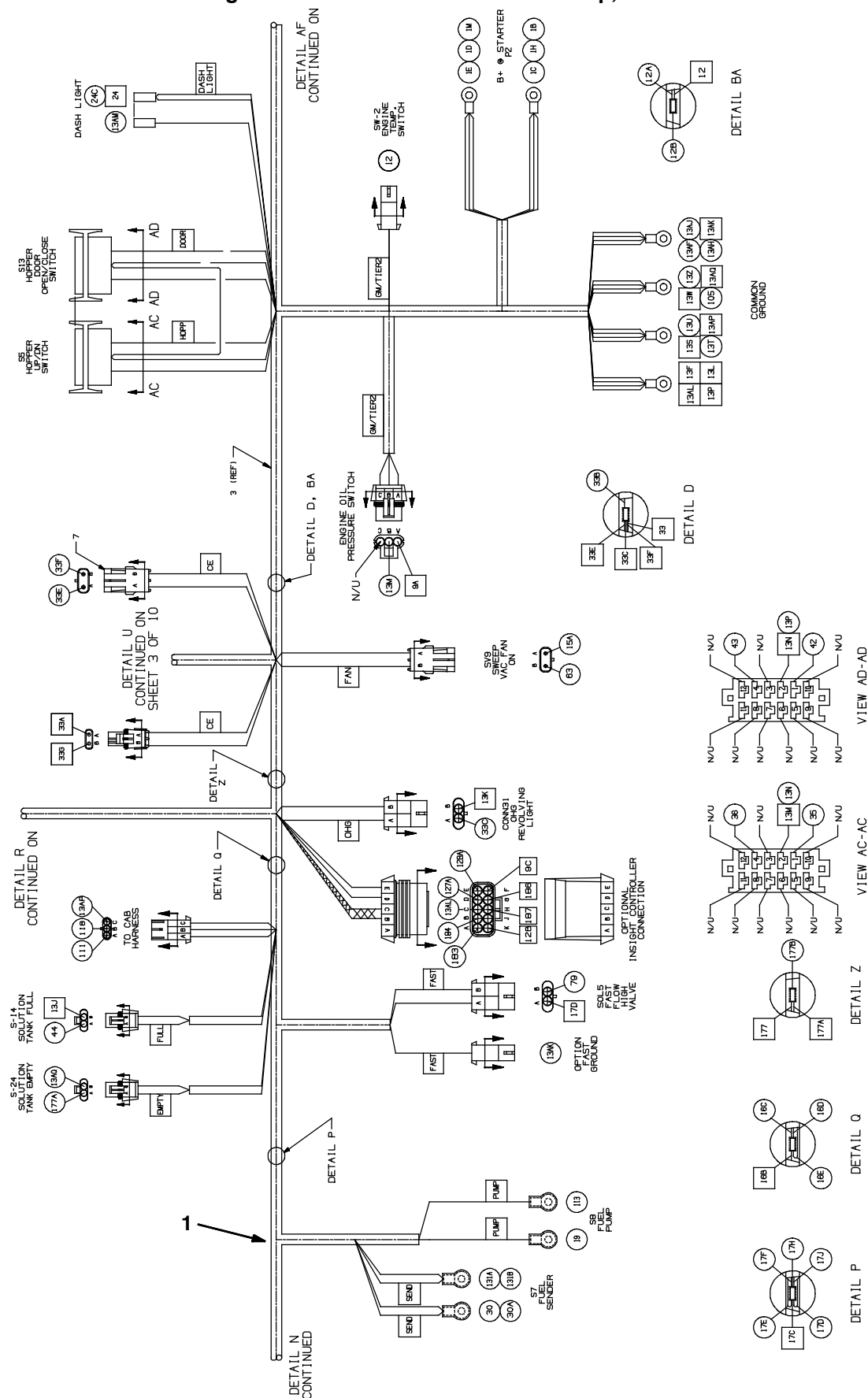


Fig. 84 - Electrical Wire Harness Group, Main

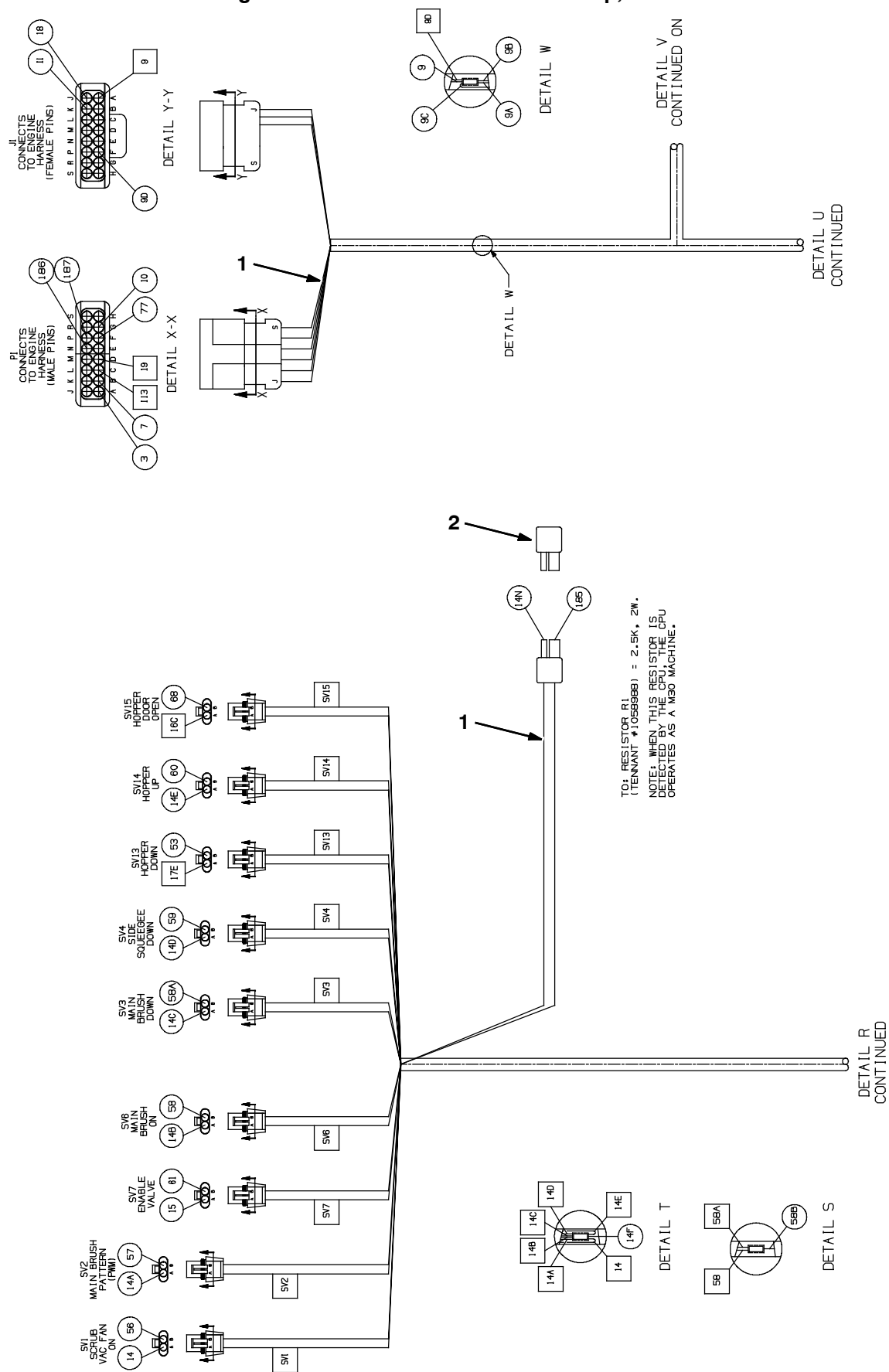
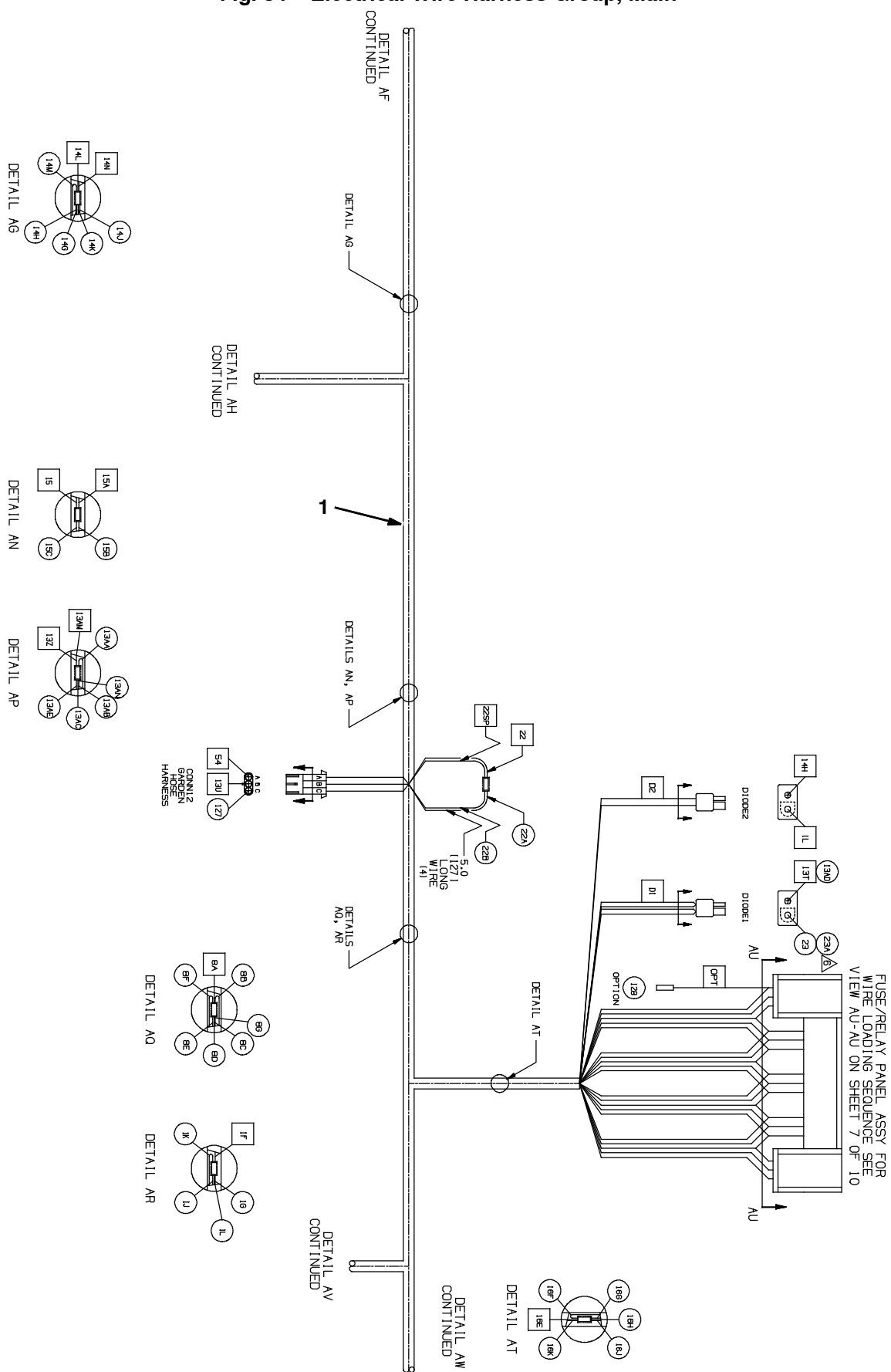
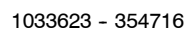


Fig. 84 - Electrical Wire Harness Group, Main



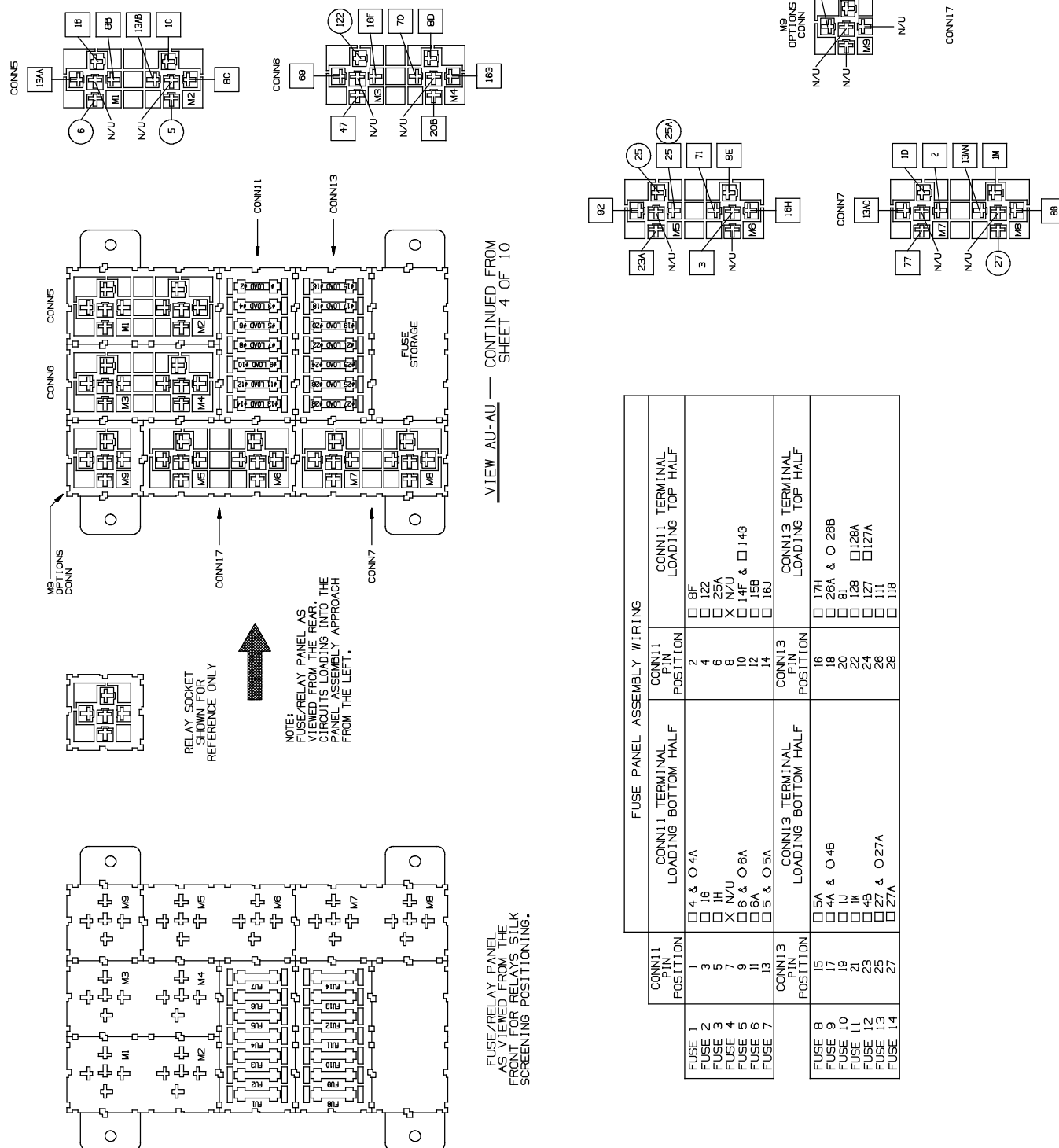
M30 Gas/LPG 9003946 (12-2012)



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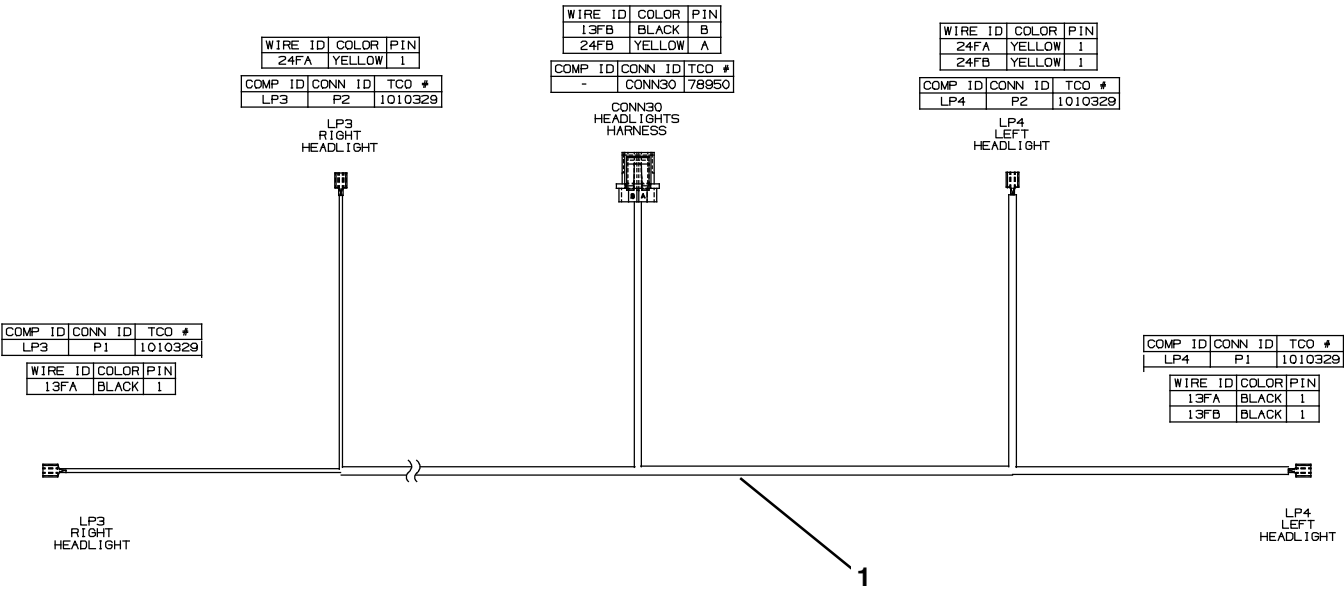
Fig. 84 - Electrical Wire Harness Group, Main



1033623 - 354716

Ref.	Part No.	Serial Number	Description	Qty.
1	1071895	(000000-	Harness, Main [M30]	1
2	1058988	(000000-	Resistor, Ele, Plug [2.5K , 1W]	1

Fig. 85 - Electrical Wire Harness Group, Headlight



354716

Ref.	Part No.	Serial Number	Description	Qty.
1	1024141	(000000-)	Harness, Headlight	1

Fig. 86 - Electrical Wire Harness Group, Hopper

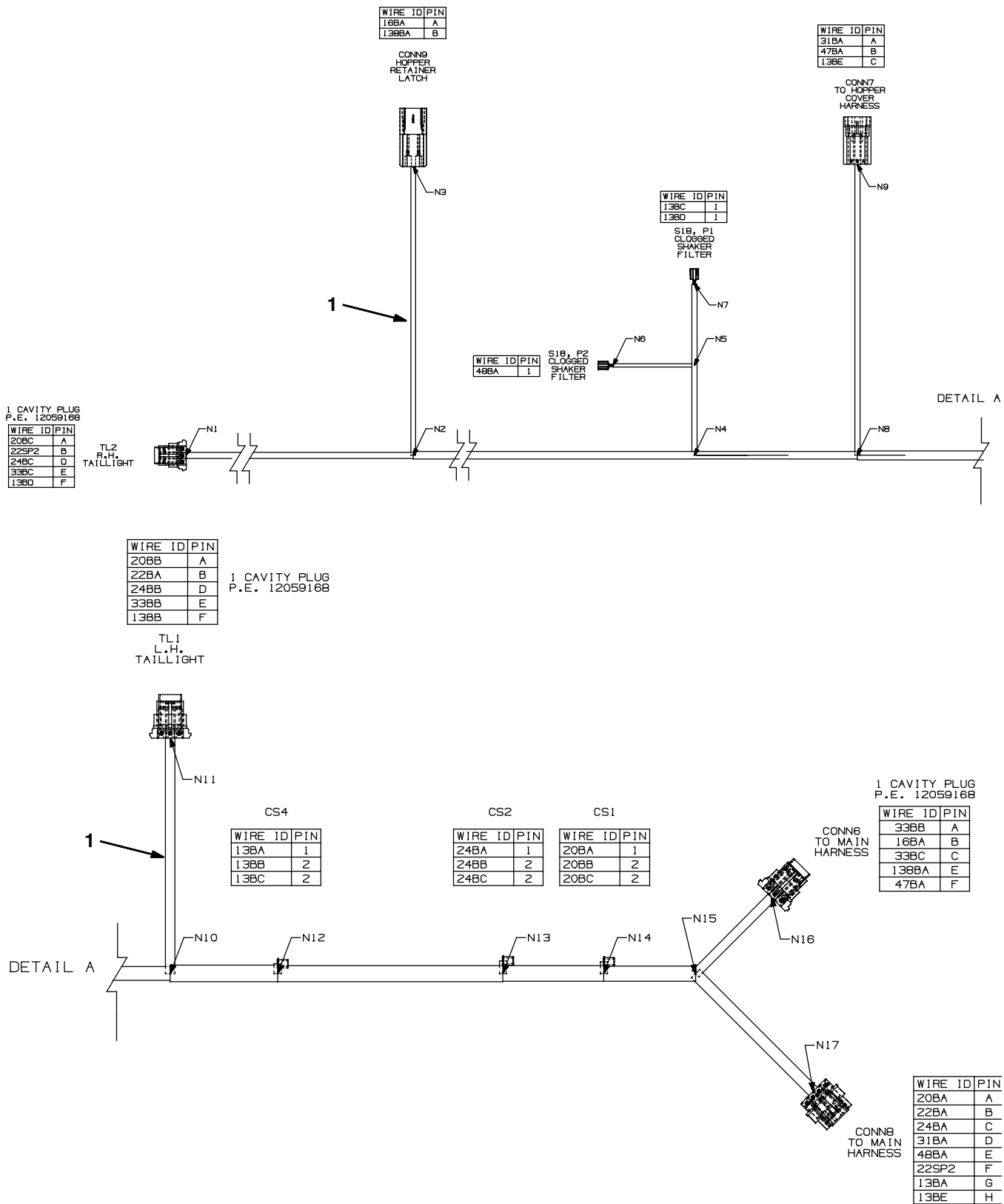
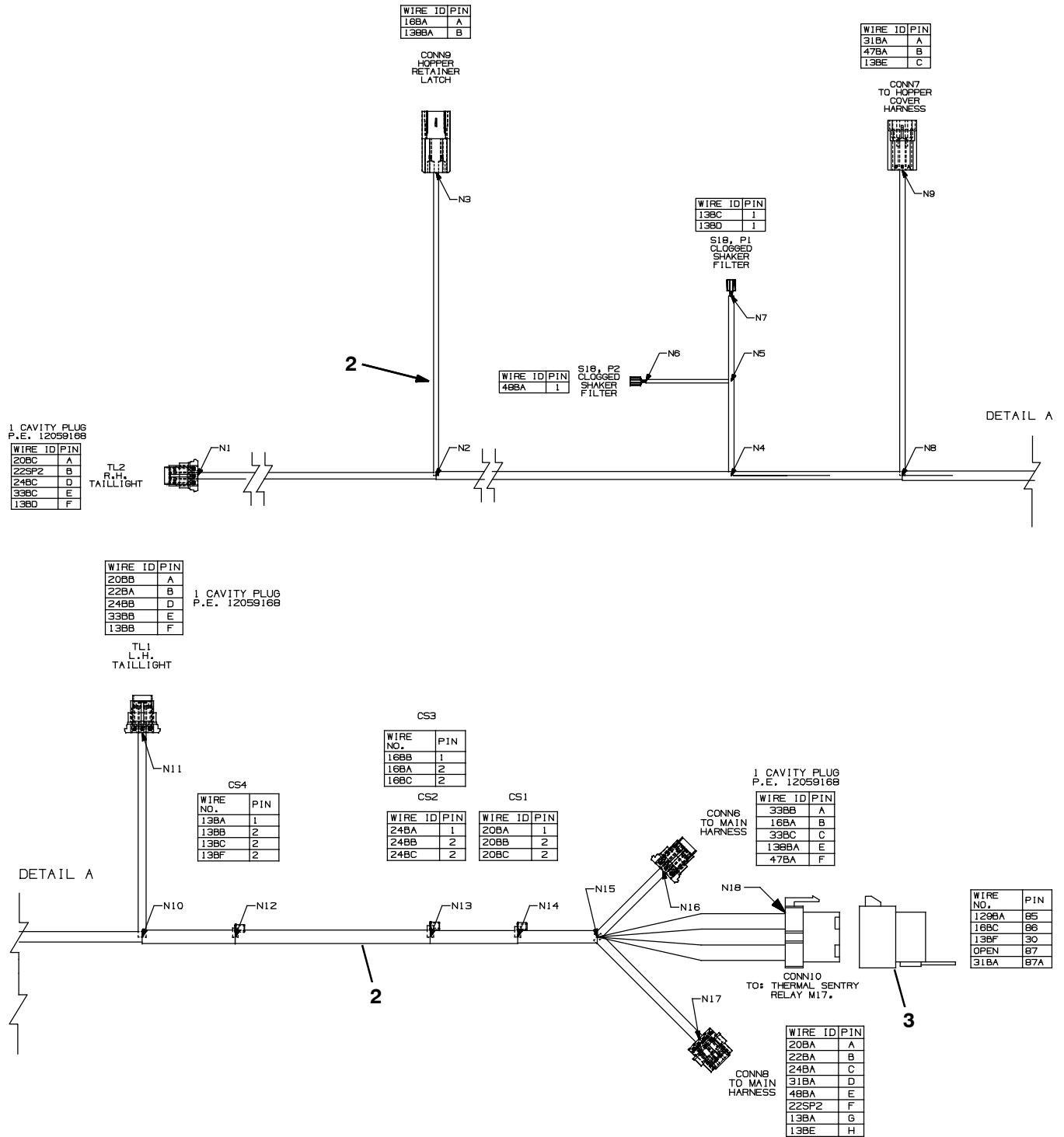


Fig. 86 - Electrical Wire Harness Group, Hopper



356253 - M20, M30

Ref.	Part No.	Serial Number	Description	Qty.
1	1033624	(000000-001544)	Harness, Hppr [M20/M30]	1
2	1064371	(001545-	Harness, Hppr [M20/M30]	1
3	56186	(001545-	Relay, 12vdc, 040a, Spdt No	1

Fig. 87 - Electrical Wire Harness Group, Hopper Cover

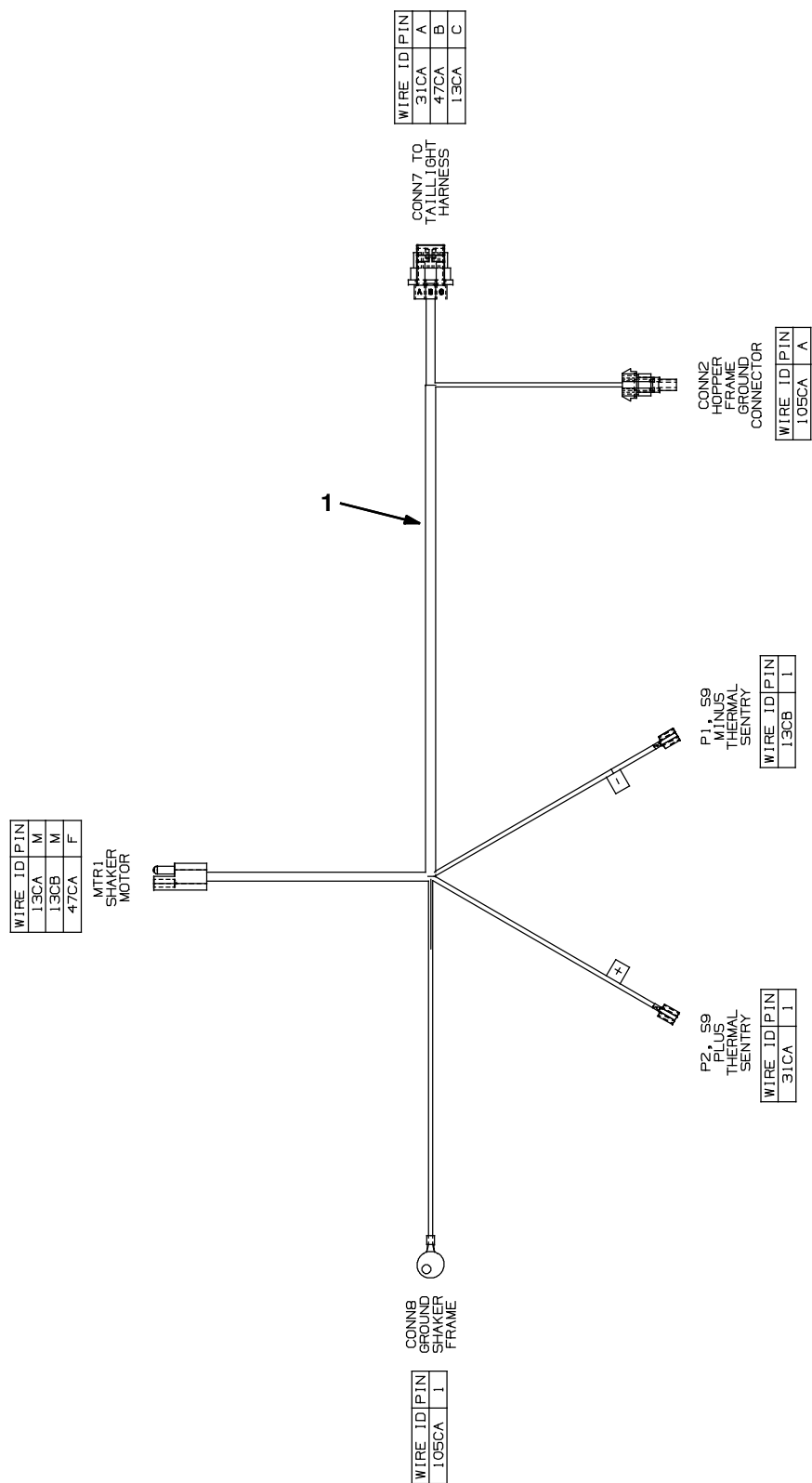
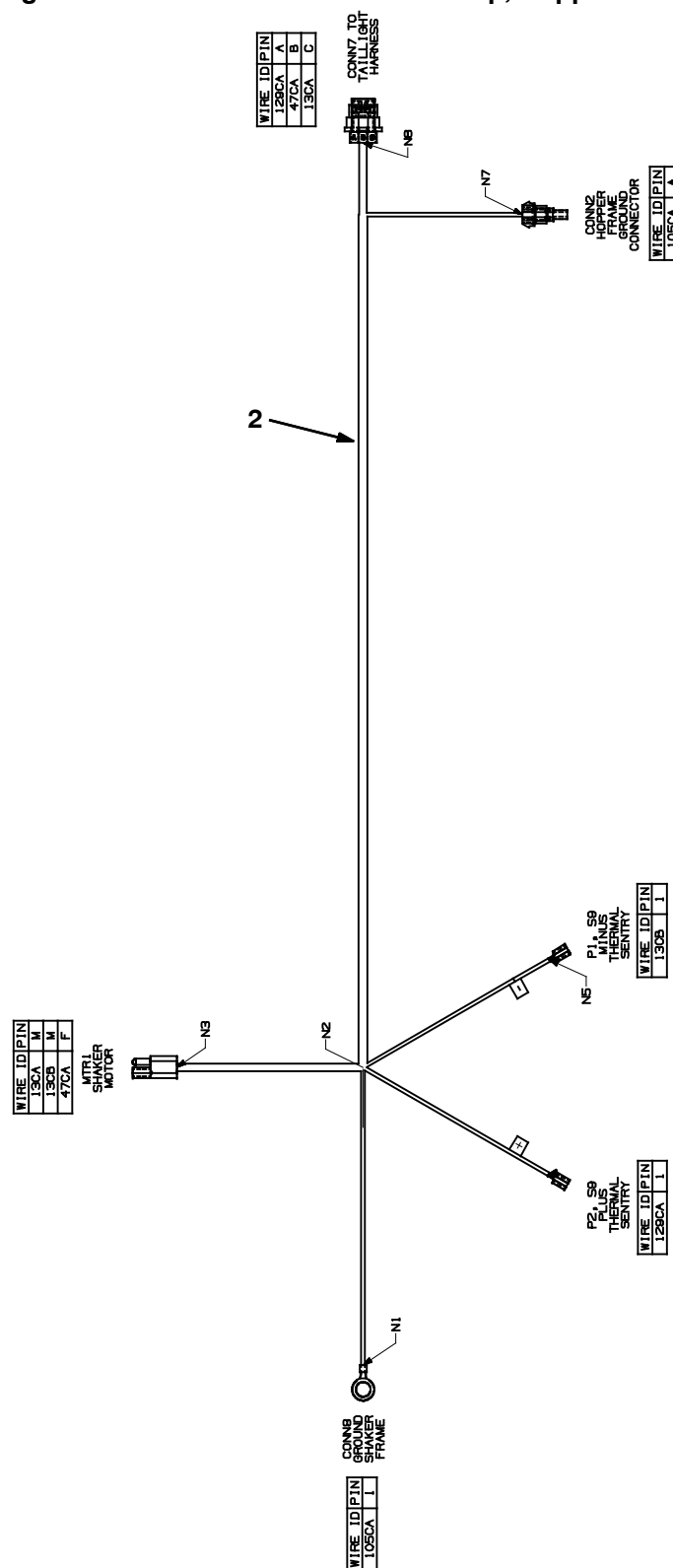


Fig. 87 - Electrical Wire Harness Group, Hopper Cover



354389-354459

Ref.	Part No.	Serial Number	Description	Qty.
1	1019950	(000000-001544)	Harness, Hppr, Cover [M20]	1
2	1064370	(001545-)	Harness, Hppr, Cover [M20]	1

Fig. 88 - Electrical Wire Harnesses Group, Gasoline/LPG Engine

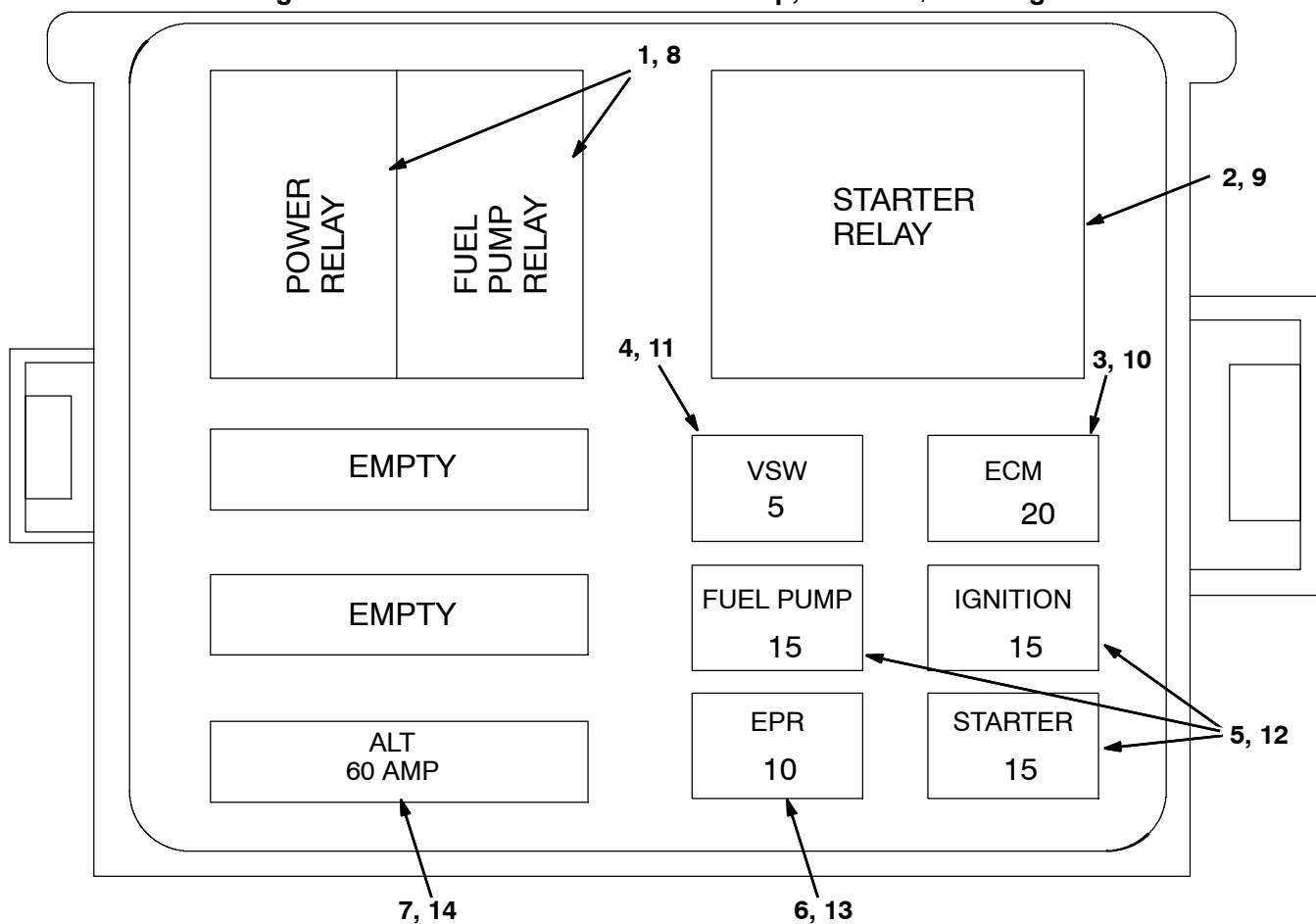


Fig. 88 - Electrical Wire Harnesses Group, Gasoline/LPG Engine

	Ref.	Part No.	Serial Number	Description	Qty.
▽		384997	(000000-001320)	Harness, Wire, Eng, Gas [Gm 1.6l]	1
▲	1	394916	(000000-001320)	Relay, 12vdc, 020a, Spdt [Mini]	1
▲	2	57804	(000000-001320)	Relay, 12vdc, 040a, Spdt No	1
▲	3	372237	(000000-001320)	Fuse, 20a [Min-20]	1
▲	4	372235	(000000-001320)	Fuse, 05a [Min-5]	1
▲	5	372236	(000000-001320)	Fuse, 15a [Min-15]	3
▲	6	384999	(000000-001320)	Fuse, 10a	1
▲	7	384998	(000000-001320)	Fuse, 60a	1
▽		1063457	(001321-003999	Harness, Wire, Eng, Gas [GM 1.6L 10]	1
▲	1	394916	(001321-003999)	Relay, 12vdc, 020a, Spdt [Mini]	1
▲	2	57804	(001321-003999)	Relay, 12vdc, 040a, Spdt No	1
▲	3	372237	(001321-003999)	Fuse, 20a [Min-20]	1
▲	4	372235	(001321-003999)	Fuse, 05a [Min-5]	1
▲	5	372236	(001321-003999)	Fuse, 15a [Min-15]	3
▲	6	384999	(001321-003999)	Fuse, 10a	1
▲	7	384998	(001321-003999)	Fuse, 60a	1
▽		384990	(000000-001320	Harness, Wire, Eng, Lpg [Gm 1.6l]	1
▲	8	394916	(000000-001320)	Relay, 12vdc, 020a, Spdt [Mini]	1
▲	9	57804	(000000-001320)	Relay, 12vdc, 040a, Spdt No	1
▲	10	372237	(000000-001320)	Fuse, 20a [Min-20]	1
▲	11	372235	(000000-001320)	Fuse, 05a [Min-5]	1
▲	12	372236	(000000-001320)	Fuse, 15a [Min-15]	1
▲	13	384999	(000000-001320)	Fuse, 10a	3
▲	14	384998	(000000-001320)	Fuse, 60a	1
▽		1063456	(001321-003999	Harness, Wire, Eng, Lpg [GM 1.6L 10]	1
▲	8	394916	(001321-003999)	Relay, 12vdc, 020a, Spdt [Mini]	1
▲	9	57804	(001321-003999)	Relay, 12vdc, 040a, Spdt No	1
▲	10	372237	(001321-003999)	Fuse, 20a [Min-20]	1
▲	11	372235	(001321-003999)	Fuse, 05a [Min-5]	1
▲	12	372236	(001321-003999)	Fuse, 15a [Min-15]	1
▲	13	384999	(001321-003999)	Fuse, 10a	3
▲	14	384998	(001321-003999)	Fuse, 60a	1
		1071653	(004000-	Harness, Wire, Eng, Gas [Mit, 2.0L]	1
		1071654	(004000-	Harness, Wire, Eng, Lpg [Mit, 2.0L]	1

Fig. 89 - Label Group

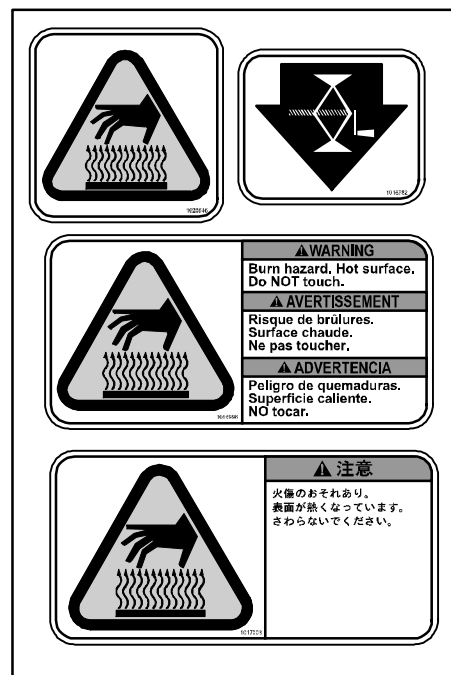
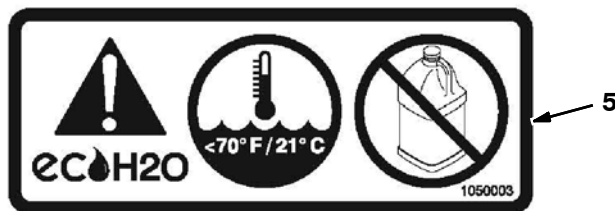
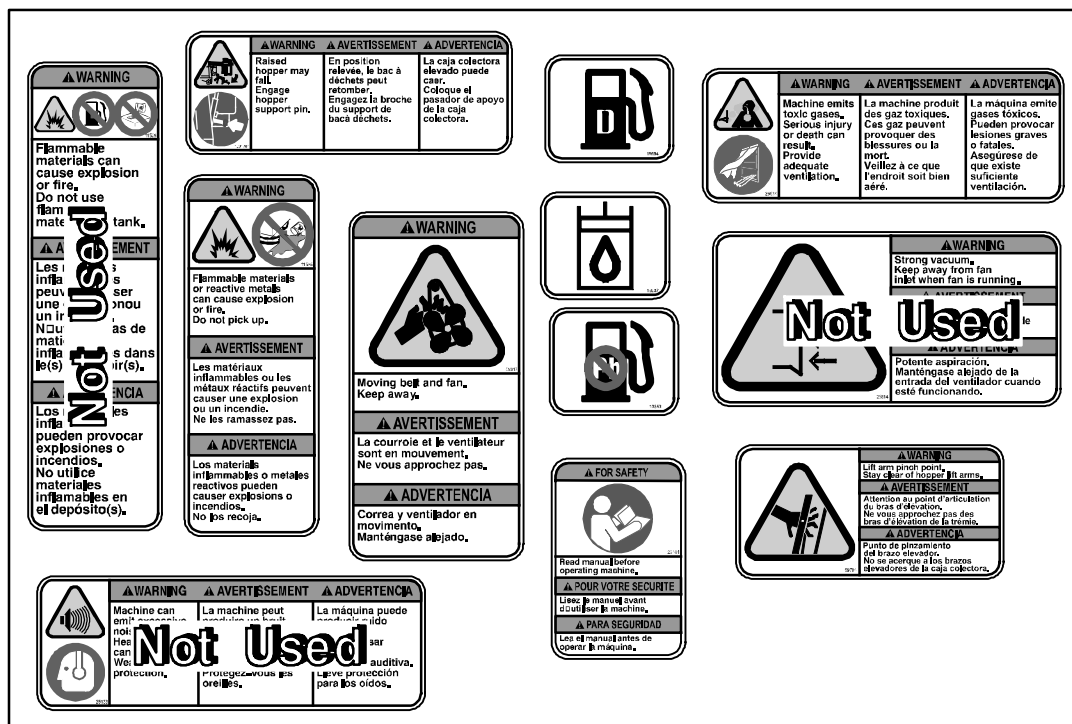


Fig. 89 - Label Group

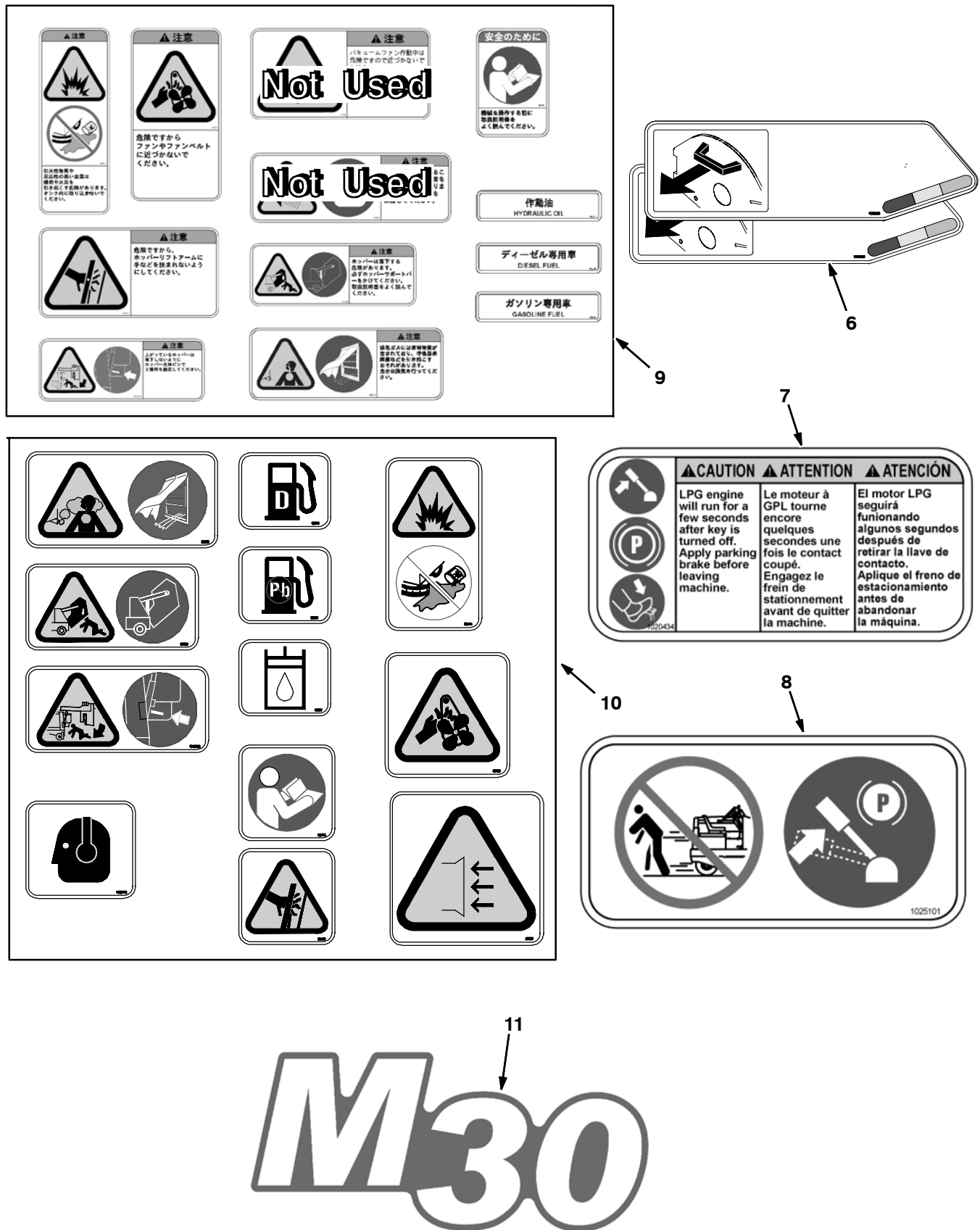


Fig. 89 - Label Group

Ref.	Part No.	Serial Number	Description	Qty.
1	77221	(000000-	) Label Set, Info/Hzrd, Swpr / Scrbr	1
2	1017141	(000000-	) Label Set, Hi Temp	1
3	1065343	(000000-	) Label, Logo, 05.75L 2Color [ES]	3
4	1065342	(000000-	) Label, Logo, 07.95L 2Color [FaST]	3
5	1050003	(000000-	) Label [User, Attention, ec-H2O]	2
6	1031017	(000000-	) Label Set, Brush Indicator & Removal	1
7	1020434	(000000-	) Label, Caution [Apply Parking Brake]	1
8	1025101	(000000-	) Label, Caution [Apply Parking Brake] (CE & Japan Only)	1
9	1032450	(000000-	) Label Set, Info/Hzrd, Swpr / Scrbr, Tj (Japan Only)	1
10	1032418	(000000-	) Label Set, Info/Hzrd, Swpr / Scrbr (CE Only)	1
11	1064663	(000000-	) Label, Model, 2Color [M30]	1
12	1062813	(000000-	) Label, Logo, 12.3L 4Color [ec-H2O]	1
13	1064440	(000000-	) Label, Logo, 16.9L 4Color [ec-H2O]	1
	374224	(0000-	) Tape, Warning, Rh, Blk/Yel [33Mtr] (CE Only)	1
	C460919	(0000-	) Tape, Warning, Left, Blk/Yel [33Mtr] (CE Only)	1

SECTION 3

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Fig. 1 - ES Pump Group

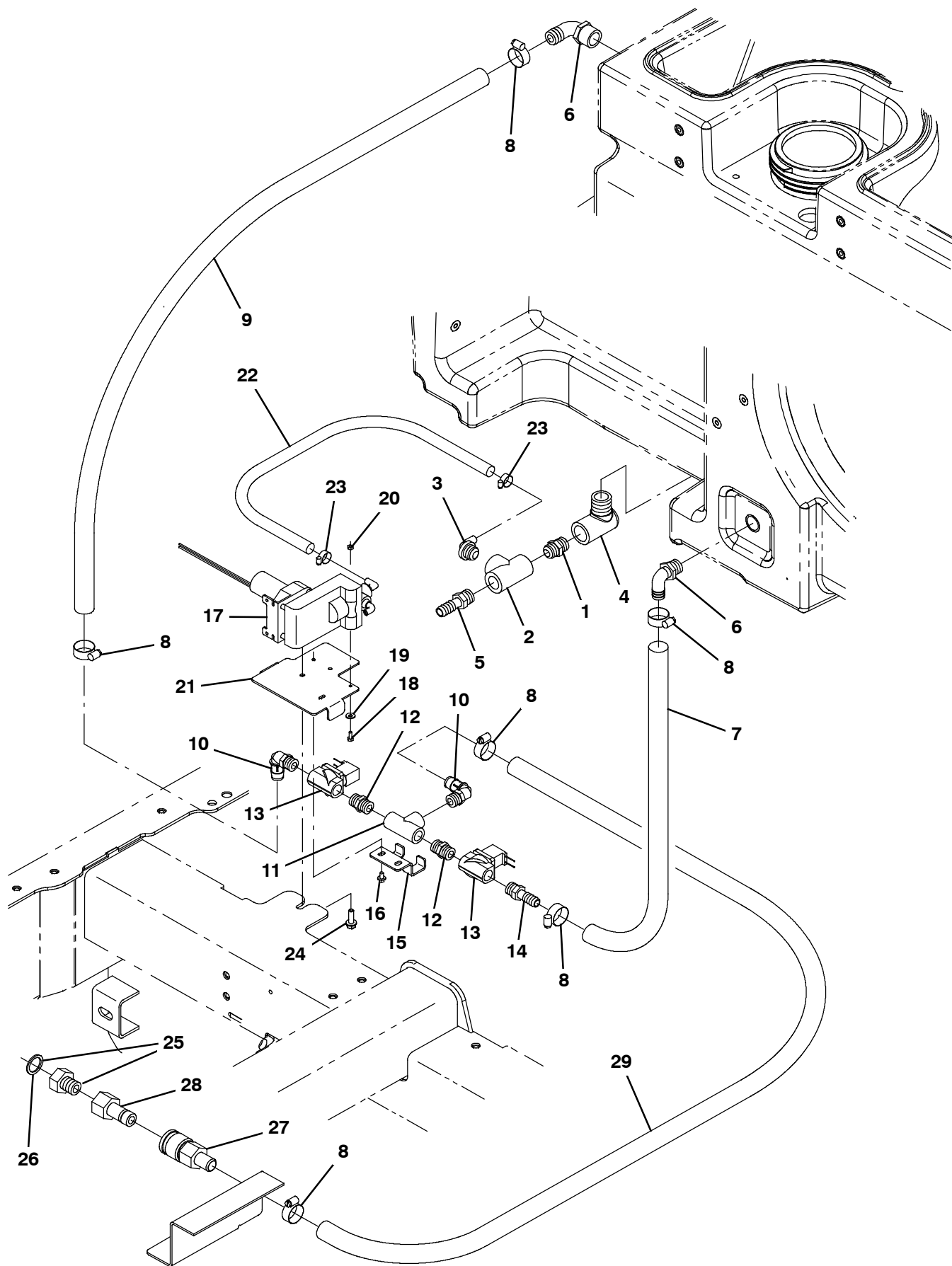


Fig. 1 - ES Pump Group

Ref.	Part No.	Serial Number	Description	Qty.
1	24544	(000000-	) Fitting, Plstc, Str, Pm12/Pm12 1.60l	1
2	42133A	(000000-	) Fitting, Plstc, Tee, Pf12/Pf12/Pf12	1
3	79484	(000000-	) Fitting, Plstc, E90, Bm06/Pm12, Nyl	1
4	69785	(000000-	) Fitting, Plstc, E90, Pf12/Pm12	1
5	79273-2	(000000-	) Fitting, Plstc, Str, Bm12/Pm12	1
6	14877	(000000-	) Fitting, Plstc, E90, Bm12/Pm12	2
7	1006410	(000000-	) Hose, Afmkt, Pvc, Brd, 0.75id, 03ft, Clr	1
8	63810	(000000-	) Clamp, Hose, Wormdrive, 0.56-1.06d, .56w	6
9	1015045	(000000-	) Hose, Afmkt, Pvc, Brd, 0.75id, 08ft, Clr	1
10	63244-2	(000000-	) Fitting, Plstc, E90, Bm12/Pm08	2
11	79497	(000000-	) Fitting, Plstc, Tee, Pf08/Pf08/Pf08	1
12	86508	(000000-	) Fitting, Plstc, Str, Pm08/Pm08	2
13	73433	(000000-	) Valve, Water, Solenoid, 12vdc Pf08/Pf08	2
14	78398	(000000-	) Fitting, Plstc, Str, Bm12/Pm08, Nyl	1
15	1016837	(000000-	) Bracket, Mtg, Valve	1
16	222158	(000000-	) Screw, Hex, M6 X 1.00 X 10, Fmg	2
17	73260	(000000-	) Pump, Detgt, 14vdc, 150ml/Min 20psi	1
18	24265	(000000-	) Screw, Pan, Phl, M4 X 0.70 X 16, Ss	2
19	01683	(000000-	) Washer, Flat, 10, Ss	2
20	33932	(000000-	) Nut, Hex, Lock, M4 X 0.70, NI, Ss	2
21	1033792	(000000-	) Plate, Hsng [FaST]	1
22	1014940	(000000-	) Hose, Afmkt, Pvc, Clr, 0.38id, 12ft	1
23	43844	(000000-	) Clamp, Hose, Wormdrive, 0.25-0.62d, .31w	2
24	76099	(000000-	) Screw, Hex, M8 X 1.25 X 25, Fmg	1
▽	25	375322	(000000-) Fitting Kit, Hose, Garden	1
▲	26	01316	(000000-) Washer, Flat, 0.66b 1.00d .12, Rbr	1
	27	24105	(000000-) Fitting, Brs, Qdc, Bm12/Qf08	1
	28	33295	(000000-) Fitting, Brs, Qdc, Pf08 [Parker Bh3f]	1
	29	1006410	(000000-) Hose, Afmkt, Pvc, Brd, 0.75id, 03ft, Clr	1

Fig. 2 - ES Tanks Group

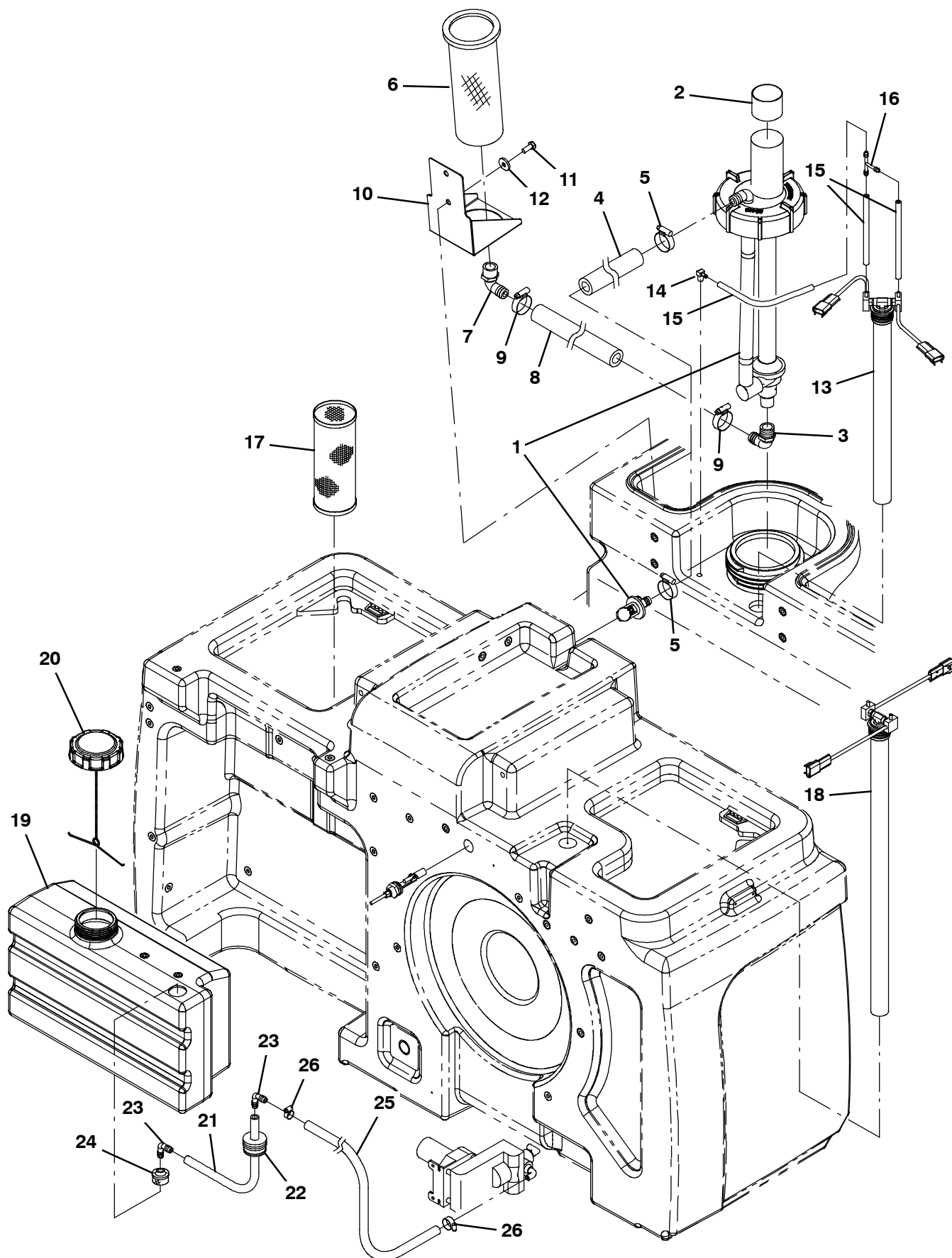


Fig. 2 - ES Tanks Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1021210	(000000-	) Pump Assy, Column, Es (See Breakdowns)	1
2	1028697	(000000-	) Sleeve, Rbr, 3.50b 3.58d 1.8l	1
3	14877	(000000-	) Fitting, Plstc, E90, Bm12/Pm12	1
4	1015033	(000000-	) Hose, Afmkt, Pvc, Brd 0.62id 01ft	1
5	63810	(000000-	) Clamp, Hose, Wormdrive, 0.56-1.06d, .56w	2
6	386652	(000000-	) Strainer, Soltn, 20mesh, Cyl, 3.5d 09.5l	1
7	24543	(000000-	) Fitting, Plstc, E90, Bm12/Pf12	1
8	1015033	(000000-	) Hose, Afmkt, Pvc, Brd, 0.62id, 01ft, Clr	1
9	11399	(000000-	) Clamp, Hose, Wormdrive, 0.81-1.50d, .50w	2
10	1019636	(000000-	) Bracket, Mtg, Strainer	1
11	09740	(000000-	) Screw, Hex, M8 X 1.25 X 20, Ss	2
12	1017218	(000000-	) Washer, Flat, 0.32b 1.00d .12, Ss	1
13	1072882	(000000-	) Switch Assy, Press, Dbl, 17.5l	1
14	32183	(000000-	) Fitting, Brs, E90, Bm03/Pm02	1
15	1031572	(000000-	) Hose, Afmkt, Vacuum, 0.16id, 01ft	3
16	59886	(000000-	) Fitting, Plstc, Tee, Bm03/Bm03/Bm03	1
17	1039019	(000000-	) Filter, Soltn, 020mesh, Pm12 3.2d 08.0l	1
18	1072883	(000000-	) Switch Assy, Press, Dbl, 26.2l	1
19	1022229	(000000-	) Tank, Detgt, Trimmed	1
20	1011885	(000000-	) Cap, Tank	1
21	1006400	(000000-	) Hose, Afmkt, Pvc, Brd, 0.38id, 03ft, Clr	1
22	20944	(000000-	) Grommet, Pye, 0.37id, F/1.5h, .13 Matl	1
23	20951	(000000-	) Fitting, Plstc, E90, Bm06/Bm06	2
24	20952	(000000-	) Screen, Pump	1
25	1014930	(000000-	) Hose, Afmkt, Pvc, Clr, 0.38id, 08ft	1
26	43844	(000000-	) Clamp, Hose, Wormdrive, 0.25-0.62d, .31w	2

Fig. 3 - Side Brush Motor Group (000000-001278)

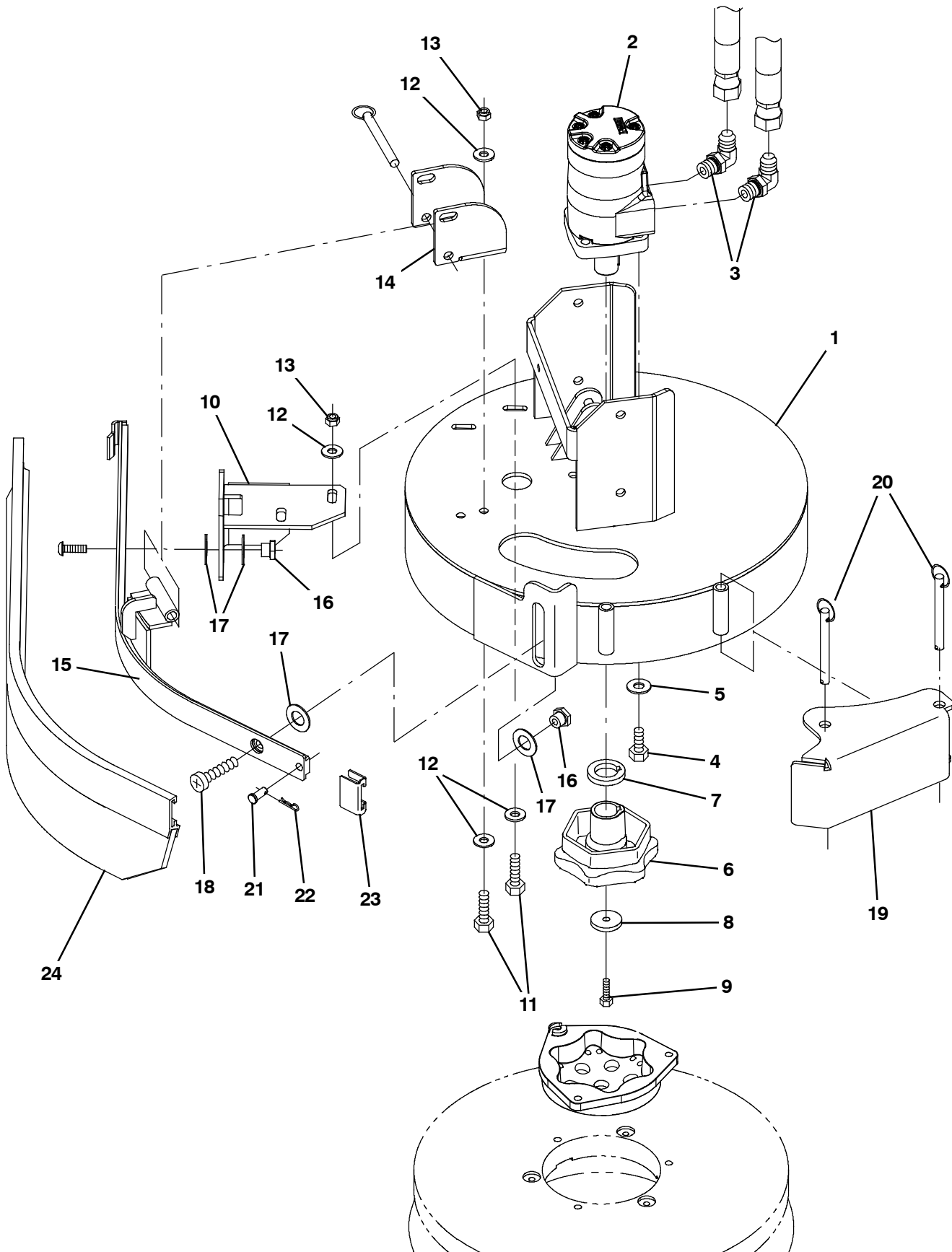


Fig. 3 - Side Brush Motor Group (000000-001278)

Ref.	Part No.	Serial Number	Description	Qty.
1	1021794	(000000-001278)	Bracket Wldt, Mtg, Side Brush	1
2	1029379	(000000-001278)	Motor, Hyd, Gear, Int 08.9 Bi-Dir 2500 (See Breakdowns)	1
3	56821	(000000-001278)	Fitting, Hyd, E90, Jm08/Om10	2
4	01762	(000000-001278)	Screw, Hex, .38-16 X 0.75, NI	4
5	32492	(000000-001278)	Washer, Flat, 0.38, Std	4
6	377359	(000000-001278)	Hub, Drive, Brush, Disk, 1.00b [6t]	1
7	25611	(000000-001278)	Spacer, Hub, Keyed	1
8	19191	(000000-001278)	Spacer	1
9	25046	(000000-001278)	Screw, Hex, .25-20 X 1.00, G5	1
10	1022135	(000000-001278)	Bracket, Mtg, Sqge	1
11	09010	(000000-001278)	Screw, Hex, M8 X 1.25 X 25, Ss	4
12	01685	(000000-001278)	Washer, Flat, 0.38b 0.88d .08, Ss	8
13	08713	(000000-001278)	Nut, Hex, Lock, M8 X 1.25, NI, Ss	4
14	1022188	(000000-001278)	Bar, Retainer	1
15	1022111	(000000-001278)	Frame Wldt, Sqge, Side Brush	1
16	1022302	(000000-001278)	Nut, T, M8 X 1.25 X 14.50od X 9.5l	2
17	64425	(000000-001278)	Washer, Thrust, 0.61b 1.25d .06, Fgl	4
18	223470	(000000-001278)	Screw, Btn, M8 X 1.25 X 25, Ss	2
19	1022260	(000000-001278)	Bumper Wldt, Brush, Side	1
20	369359	(000000-001278)	Pin, Hitch, .375d X 3.12l, PI	3
21	46800	(000000-001278)	Pin, Clevis, 0.31d X 0.75l	1
22	08179	(000000-001278)	Pin, Cotter, .094 X 1.00	1
23	86759	(000000-001278)	Retainer, Sqge	1
24	1025005	(000000-001278)	Squeegee Assy, Sba, Linatex	1
24	1027716	(000000-001278)	Squeegee Assy, Sba, Ure	1

Fig. 4 - Side Brush Motor Group (001279-)

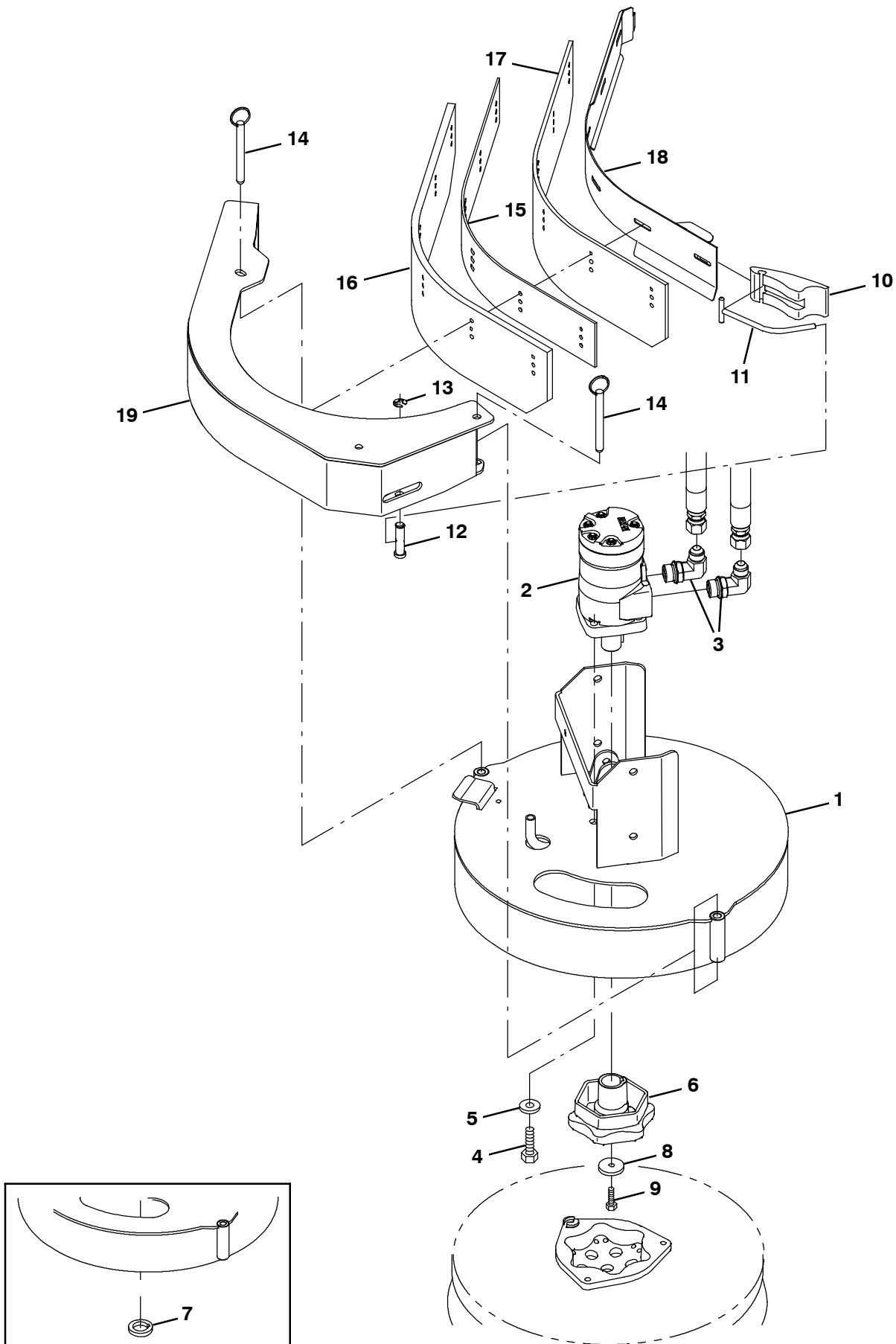


Fig. 4 - Side Brush Motor Group (001279-)

Ref.	Part No.	Serial Number	Description	Qty.
1	1047002	(001279-)	Bracket Wldt, Mtg, Side Brush Fixed	1
2	1029379	(001279-001966)	Motor, Hyd, Gear, Int 08.9 Bi-Dir 2500 (See Breakdowns)	1
2	1068812	(001967-)	Motor, Hyd, Gear, Int 08.9 Bi-Dir 2500	1
3	56821	(001279-)	Fitting, Hyd, E90, Jm08/Om10	2
4	01762	(001279-)	Screw, Hex, .38-16 X 0.75, NI	4
5	32492	(001279-)	Washer, Flat, 0.38 Std	4
6	1042968	(001279-)	Hub, Drive, Brush, Disk, 1.00b [6t]	1
7	25611	(001279-001966)	Spacer, Hub, Keyed	1
8	19191	(001279-)	Spacer	1
9	25046	(001279-)	Screw, Hex, .25-20 X 1.00, 5	1
10	21601	(001279-)	Cam, Front	1
11	386298	(001279-)	Pin Wldt, Front	1
12	21603	(001279-)	Pin, Grvd, 0.43d 01.8l [303ss]	1
13	24555	(001279-)	Ring, Retaining, Ext, 0.38d, [E-Ring]	1
14	369359	(001279-)	Pin, Hitch, .375d X 3.12l, PI	2
15	1046995	(001279-)	Spacer, Sqge, Side Brush, Rbr	1
16	1046980	(001279-)	Blade, Sqge, Side Brush, Linatex	1
16	1059091	(001279-)	Blade, Sqge, Side Brush, Urethane	1
17	1047238	(001279-)	Blade, Sqge, Side Brush, Linatex	1
17	1059092	(001279-)	Blade, Sqge, Side Brush, Urethane	1
18	1047060	(001279-)	Plate Wldt, Retainer, Sqge	1
19	1046976	(001279-)	Bumper Wldt, Brush, Side	1

Fig. 5 - Side Brush Lift Group

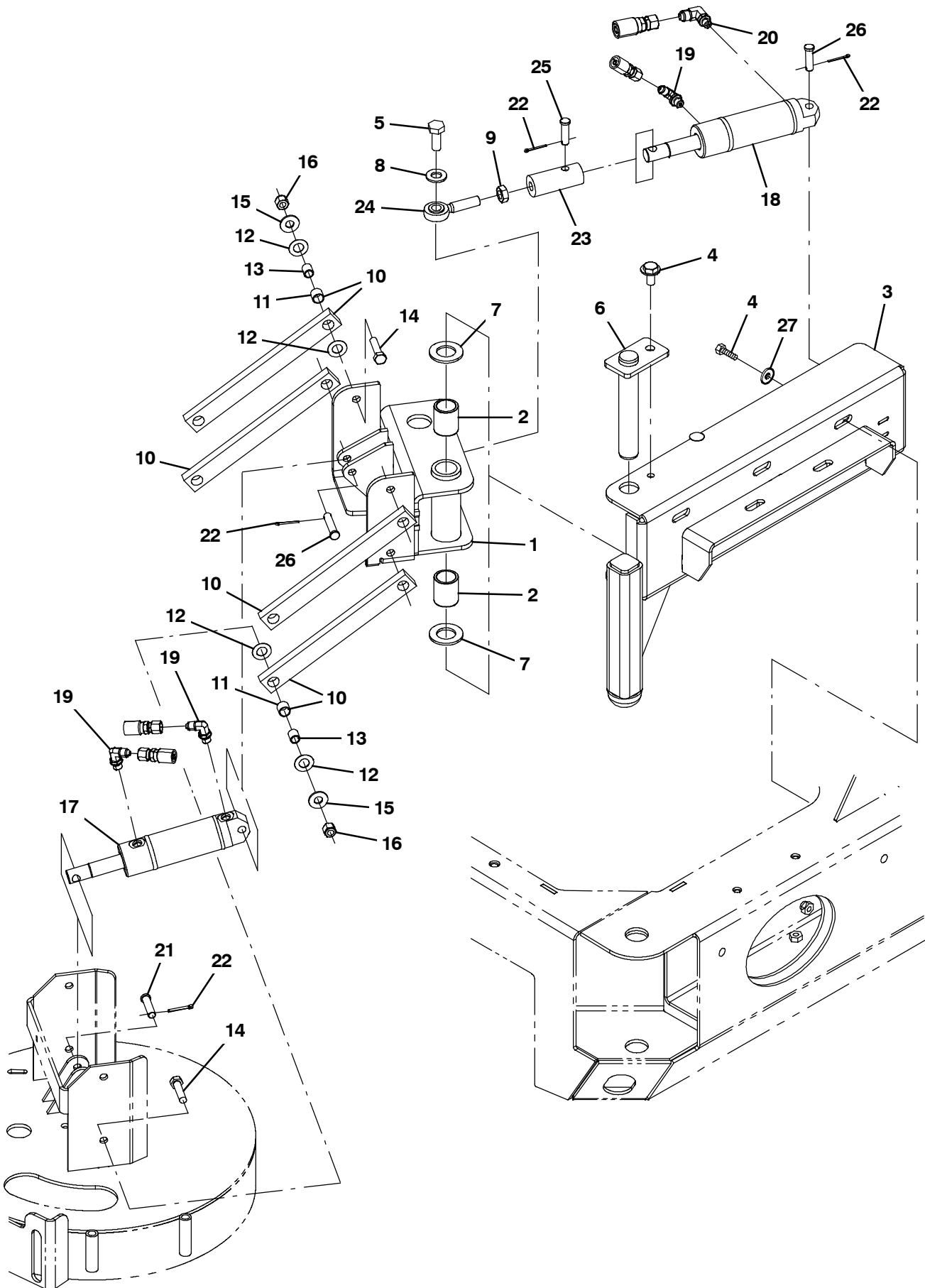


Fig. 5 - Side Brush Lift Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1021439	(000000-	) Pivot Wldt, Brush, Side	1
2	71868	(000000-	) Bushing, Sleeve, 1.00b 1.13d 1.50l, Fgl	2
3	1021473	(000000-	) Channel Wldt, Pivot	1
4	09010	(000000-	) Screw, Hex, M8 X 1.25 X 25, Ss	6
5	41346	(000000-	) Screw, Hex, M12 X 1.75 X 30, 8.8	1
6	1021617	(000000-	) Pin Wldt	1
7	71869	(000000-	) Washer, Thrust, 1.00b 1.75d 0.13, Fbr	2
8	32486	(000000-	) Washer, Flat, 0.50, Sae	1
9	48985	(000000-	) Nut, Hex, Jam, .50-20	1
▽	10	63175-1	(000000-) Arm, Link	4
▲	11	63233	(000000-) Bushing, Sleeve, 0.50b 0.59d 0.50l, Bnz	2
	12	59633	(000000-) Bearing, Thrust, 0.53b 1.00d 0.03w	16
	13	1027926	(000000-) Sleeve, P/M, 0.37b 0.50d 0.6l [430ss]	8
	14	36845	(000000-) Screw, Hex, .38-16 X 1.50, Ss	8
	15	01685	(000000-) Washer, Flat, 0.38b 0.88d .08, Ss	8
	16	59156	(000000-) Nut, Hex, Lock, .38-16, NI, Ss	8
	17	1038137	(000000-) Cylinder, Hyd, 1.5b 07.8l 02.80strk 2500	1
	18	1038115	(000000-) Cylinder, Hyd, 1.5b 07.8l 02.75strk 2500	1
	19	77097	(000000-) Fitting, Hyd, E90, Jm04/Om04	3
	20	77098	(000000-) Fitting, Hyd, E90, Jm06/Om04	1
	21	29558	(000000-) Pin, Clevis, 0.37d X 1.50l	1
	22	08179	(000000-) Pin, Cotter, .094 X 1.00	4
	23	1021564	(000000-) Adapter, Rod-End, Side Brush	1
	24	71874	(000000-) Rod-End, 0.50-20rh Mal 0.50b	1
	25	29557	(000000-) Pin, Clevis, 0.37d X 1.31l	1
	26	17461	(000000-) Pin, Clevis, 0.37d X 1.75l	2
	27	32491	(000000-) Washer, Flat, 0.31, Std	2

Fig. 6 - Side Brush Solution Control Group

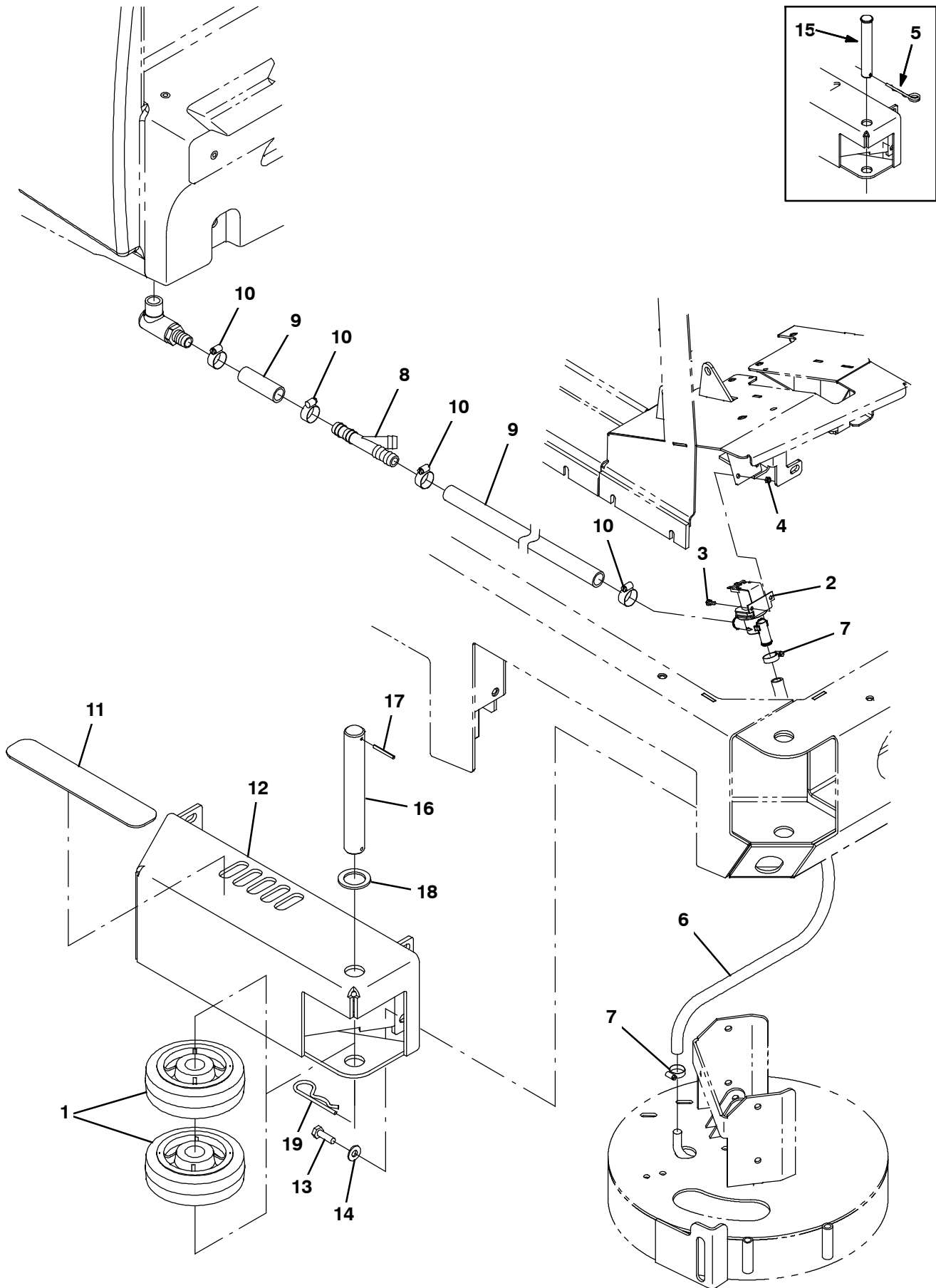


Fig. 6 - Side Brush Solution Control Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1060130	(000000-	) Wheel, 06.0d 2.00w 1.19b, Gray Rbr	2
2	1022106	(000000-	) Valve Assy, Water, Solenoid, 12vdc	1
3	09738	(000000-	) Screw, Hex, M5 X 0.80 X 12, Ss	2
4	09739	(000000-	) Nut, Hex, Lock, M5 X 0.80, NI, Ss	2
5	761490	(000000-001248	) Pin, Cotter, Hair, Dbl	1
6	50178	(000000-	) Hose, Pvc, Clr, 0.50id 0.69od 026.0l	1
7	54333	(000000-	) Clamp, Hose, Wormdrive, 0.31-0.88d, .31w	2
8	393255	(000000-	) Fitting, Plstc, Tee, Bm12/Bm12/Bm12	1
9	1015045	(000000-	) Hose, Afmkt, Pvc, Brd, 0.75id, 08ft, Clr	1
10	63810	(000000-	) Clamp, Hose, Wormdrive, 0.56-1.06d, .56w	4
11	82839	(000000-	) Tread, Non-Skid, 02.2w 11.5l	1
12	1022318	(000000-	) Guard Wldt, Brush, Side	1
13	12317	(000000-	) Screw, Hex, M10 X 1.50 X 30, Ss	4
14	01686	(000000-	) Washer, Flat, 0.44b 1.00d .08, Ss	4
15	9006334	(000000-001248	) Pin Kit, Wheel, Ci [M20/T20/M30]	1
16	1053838	(001249-	) Pin, 30mmd X 215mml	1
17	23146	(001249-	) Pin, Roll, .187d X 1.62l, .187/.192	1
18	47719	(001249-	) Washer, Flat, 1.26b 1.88d .13, Stl	1
19	34411	(001249-	) Pin, Cotter, Hair, 1.00d .178 Wir	1

Fig. 7 - Side Brush Hydraulic Valve Group

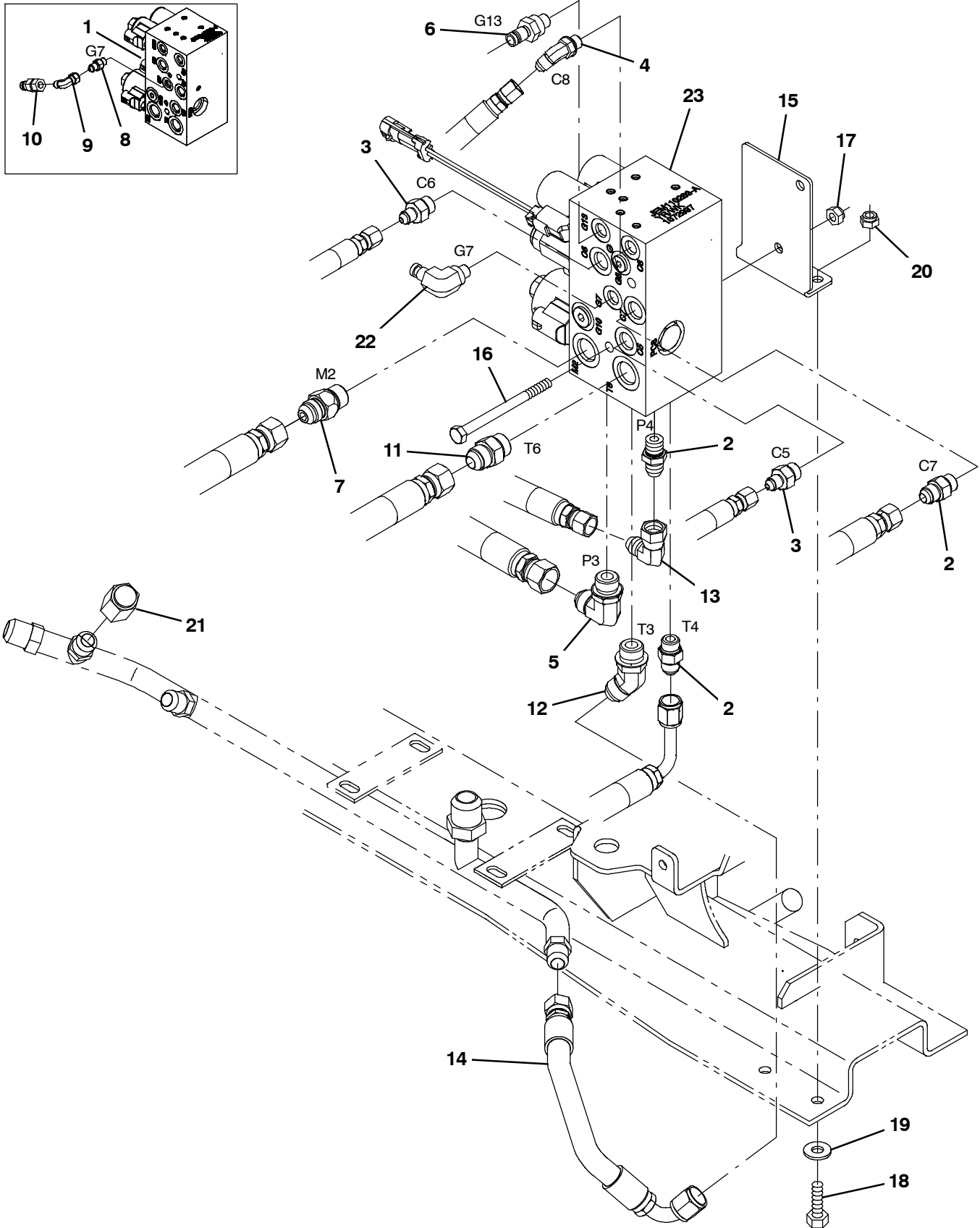


Fig. 7 - Side Brush Hydraulic Valve Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1037805	(000000-004114)	Valve, Cntrl, Hyd, Solenoid, 03/16gpm (See Breakdowns)	1
2	56690	(000000-)	Fitting, Hyd, Str, Jm06/Om06	3
3	55685	(000000-)	Fitting, Hyd, Str, Jm04/Om06	2
4	34359	(000000-)	Fitting, Hyd, E45, Jm04/Om04	1
5	44868	(000000-)	Fitting, Hyd, E90, Jm08/Om08	1
6	395973	(000000-)	Fitting, Hyd, Str, Om04/Qm04	1
7	1026119	(000000-)	Valve, Hyd, Check, 5000psi Jm08/Om08	1
8	55586	(000000-001181)	Fitting, Hyd, Str, Jm04/Om04	1
9	39210	(000000-001181)	Fitting, Hyd, E90, Jf04/Jm04	1
10	396476	(000000-001181)	Fitting, Hyd, Str, Jf04/Qm04	1
11	44869	(000000-)	Fitting, Hyd, Str, Jm08/Om08	1
12	42226	(000000-)	Fitting, Hyd, E45, Jm08/Om08	1
13	47504	(000000-)	Fitting, Hyd, E90, Jf06/Jm06	1
14	1037011	(000000-)	Hose, Hyd, Tc08, Jf08str/Jf08e90, 012.0	1
15	1045272	(000000-)	Bracket, Valve, Sba [M20 AND T20]	1
16	364441	(000000-)	Screw, Hex, M8 X 1.25 X 110, Ss	2
17	08709	(000000-)	Nut, Hex, Lock, M8 X 1.25, NI	2
18	09010	(000000-)	Screw, Hex, M8 X 1.25 X 25, Ss	2
19	32491	(000000-)	Washer, Flat, 0.31, Std	2
20	08713	(000000-)	Nut, Hex, Lock, M8 X 1.25, NI, Ss	2
21	60090	(000000-)	Fitting, Hyd, Cap, Jf08	1
22	395974	(001182-)	Fitting, Hyd, E90, Om04/Qm04	1
23	1072997	(004115-)	Valve, Cntrl, Hyd, Solenoid, 03/16gpm (See Breakdowns)	1

Fig. 8 - Side Brush Hydraulic Hose Group

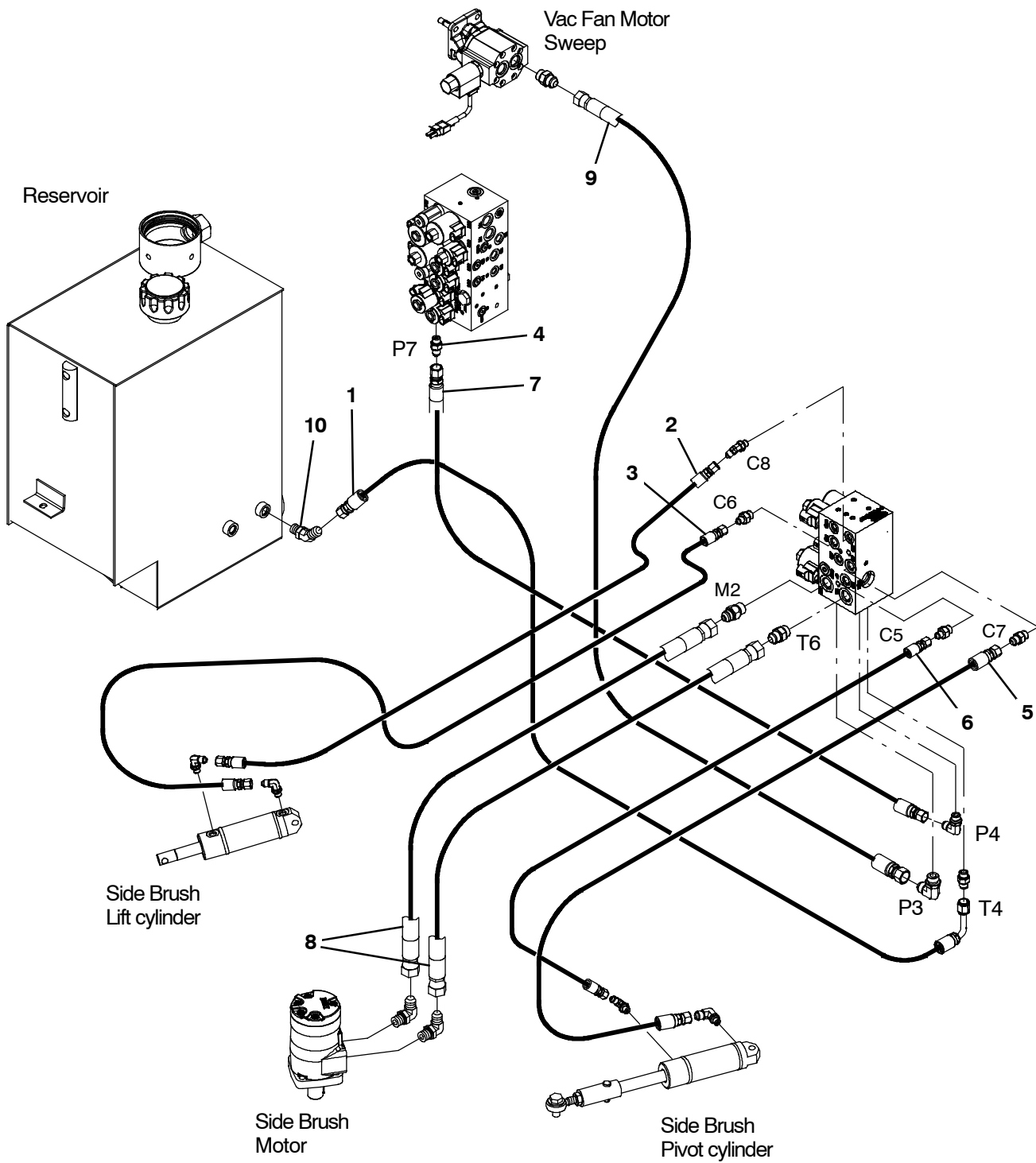


Fig. 8 - Side Brush Hydraulic Hose Group

Ref.	Part No.	Serial Number	Description	Qty.
1	361047	(000000-	) Hose, Hyd, Med06, Jf06e90l/Jf06str,038.0	1
2	1025990	(000000-	) Hose, Hyd, Tc04, Jf04str/Jf04str, 039.0	1
3	1036901	(000000-	) Hose, Hyd, Tc04, Jf04str/Jf04str, 044.0	1
4	56690	(000000-	) Fitting, Hyd, Str, Jm06/Om06	1
5	1036904	(000000-	) Hose, Hyd, Tc06, Jf06str/Jf06str, 028.0	1
6	1036903	(000000-	) Hose, Hyd, Tc04, Jf04str/Jf04str, 025.0	1
7	377236	(000000-003999	) Hose, Hyd, Tc06, Jf06str/Jf06str, 062.0	1
7	1041389	(004000-	) Hose, Hyd, Tc06, Jf06str/Jf06str, 086.0	1
8	1036902	(000000-	) Hose, Hyd, Tc08, Jf08str/Jf08str, 039.0	2
9	1036907	(000000-003999	) Hose, Hyd, Tc08, Jf08str/Jf08str, 060.0	1
9	1036946	(004000-	) Hose, Hyd, Tc08, Jf08str/Jf08str, 084.0	1
10	47522	(000000-	) Fitting, Hyd, E45, Jm06/Om06	1

Fig. 9 - FaST Pumps and Detergent Group

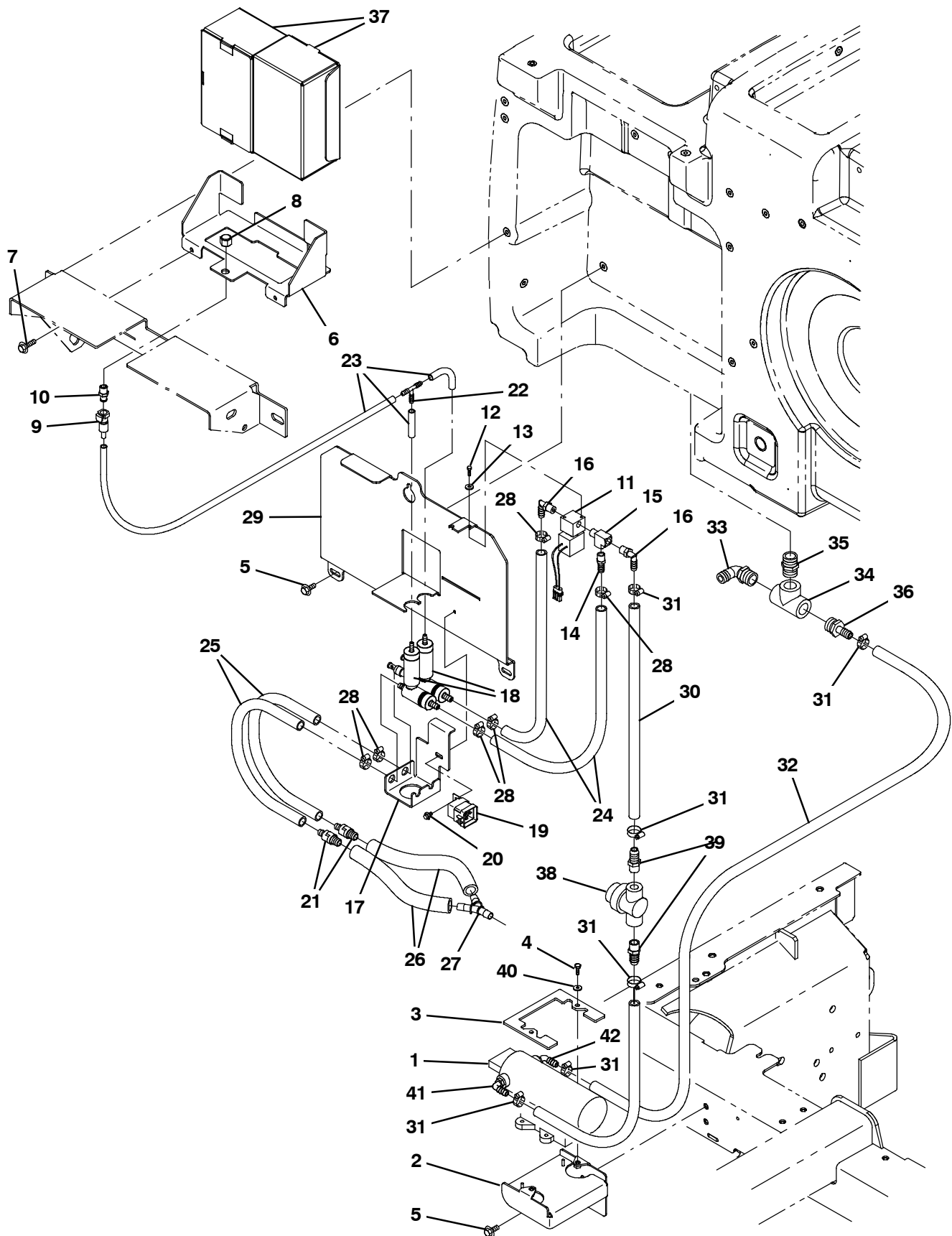


Fig. 9 - FaST Pumps and Detergent Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1036801	(000000-	) Pump, Soltn, 13.7vdc, 65psi [FaST li+]	1
2	1039356	(000000-	) Bracket, Retainer, Pump	1
3	1039357	(000000-	) Bracket, Retainer, Pump	1
4	15678	(000000-	) Screw, Hex, M6 X 1.00 X 16, Ss	2
5	1020341	(000000-	) Screw, Hex, M8 X 1.25 X 20, Ss, Sems	7
6	1033791	(000000-	) Bracket, Mtg [FaST]	1
7	76099	(000000-	) Screw, Hex, M8 X 1.25 X 25, Fmg	2
8	1005435	(000000-	) Fitting, Plstc, Pipe, Cap, Pf04	1
9	1002898	(000000-	) Fitting, Plstc, Str, Bm04, Cplg, Fem	1
10	1002899	(000000-	) Fitting, Plstc, Str, Pm04, Cplg, Mal	1
11	1018098	(000000-	) Valve, Water, Solenoid, 12vdc 6.0mm Pf04	1
12	09200	(000000-	) Screw, Pan, Phl, M5 X 0.80 X 12, Ss	2
13	01683	(000000-	) Washer, Flat, 10, Ss	2
14	150540	(000000-	) Fitting, Plstc, Str, Bm06/Pm04	1
15	150709	(000000-	) Fitting, Brs, Tee, Pm04/Pf04/Pf04, Run	1
16	57248	(000000-	) Fitting, Plstc, E90, Bm06/Pm04, Nyl	2
17	1033957	(000000-	) Bracket, Mtg [FaST]	1
18	9008868	(000000-	) FaST Kit, Injector [M20/T20/M30 FaST III] (See Breakdown)	2
19	56186	(000000-	) Relay, 12vdc, 040a, Spdt No	1
20	361339	(000000-	) Screw, Hex, M6 X 1.00 X 16, Fmg	1
21	1035794	(000000-	) Valve, Check, 0005psi Bm06/Bm08	2
22	150713	(000000-	) Fitting, Plstc, Tee, Bm04/Bm04/Bm04	1
23	1006415	(000000-	) Hose, Afmkt, Pvc, Clr, 0.25id, 03ft	1
24	1006416	(000000-	) Hose, Afmkt, Pvc, Clr, 0.38id, 03ft	1
25	1024237	(000000-	) Hose, Afmkt, Pvc, Wir, 0.50id, 03ft, Clr	1
26	1014929	(000000-	) Hose, Afmkt, Pvc, Clr, 0.38id, 01ft	1
27	1010668	(000000-	) Fitting, Plstc, Y, Bm08/Bm08/Bm08, Nyl	1
28	43844	(000000-	) Clamp, Hose, Wormdrive, 0.25-0.62d, .31w	6
29	1037262	(000000-	) Plate, Mtg [FaST]	1
30	1006400	(000000-	) Hose, Afmkt, Pvc, Brd, 0.38id, 03ft, Clr	1
31	54333	(000000-	) Clamp, Hose, Wormdrive, 0.31-0.88d, .31w	4
32	1011412	(000000-	) Hose, Afmkt, Pvc, Brd, 0.50id, 08ft, Clr	1
33	14877	(000000-	) Fitting, Plstc, E90, Bm12/Pm12	1
34	42133A	(000000-	) Fitting, Plstc, Tee, Pf12/Pf12/Pf12	1
35	24544	(000000-	) Fitting, Plstc, Str, Pm12/Pm12 1.60l	1
36	79273-1	(000000-	) Fitting, Plstc, Str, Bm08/Pm12	1
37	1021878	(000000-	) FaST 665 4 Ltr, Detergent	2
37	9002022	(000000-	) FaST 965 4 Ltr, Detergent	2
38	1005302	(000000-	) Filter, In-Line, Pf06/Pf06 080Mesh 02.6L	1
39	150538	(000000-	) Fitting, Plstc, Str, Bm06/Pm06	2
40	01684	(000000-	) Washer, Flat, 0.27B 0.69D .05, Ss	2
41	1049254	(000000-	) Fitting, Nyl, Qdc, E90, Bm08/ Qm10	1
42	1049259	(000000-	) Fitting, Nyl, Qdc, E90, Bm06/ Qm10	1

Fig. 10 - FaST Solution Supply Group

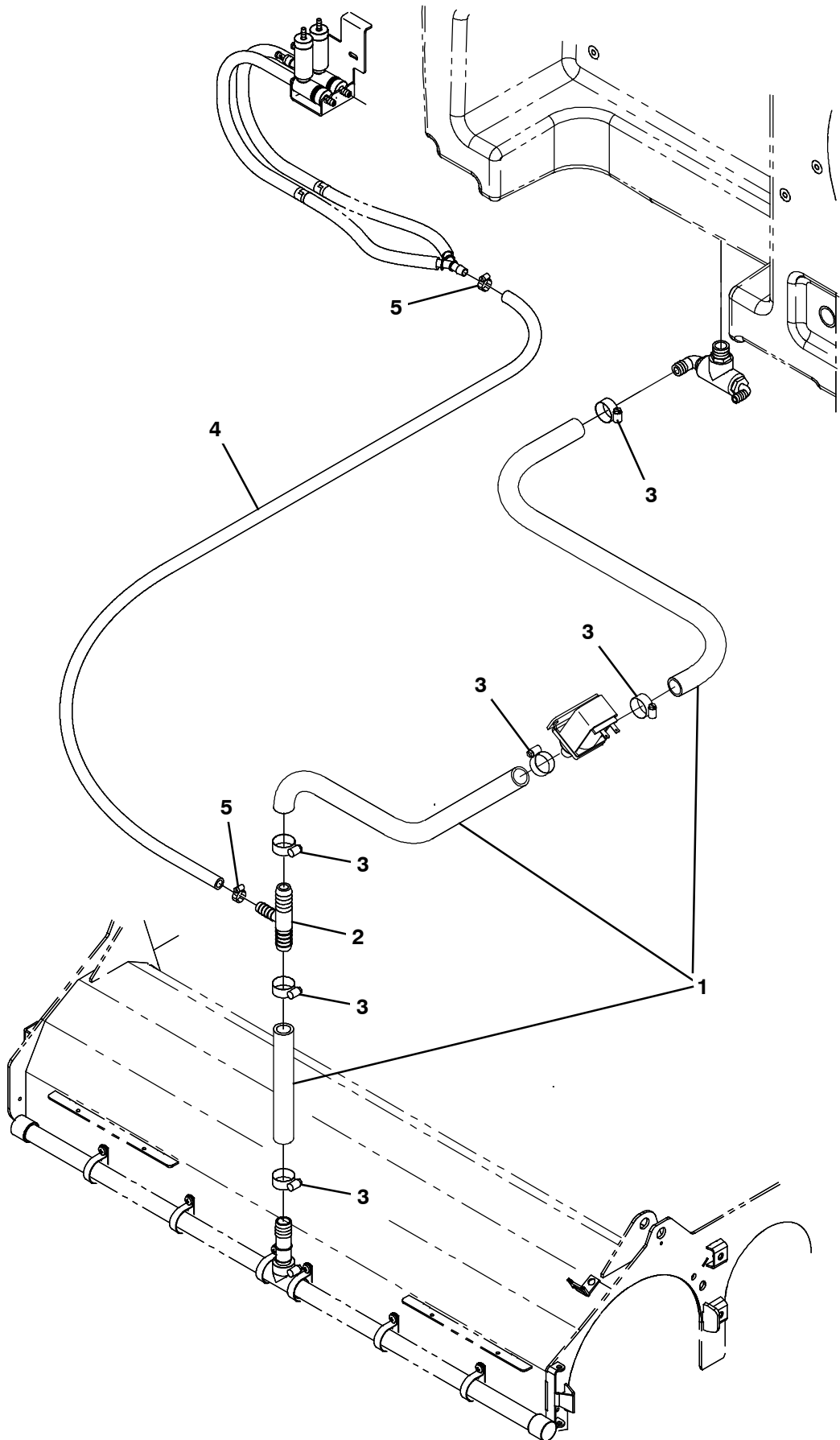


Fig. 10 - FaST Solution Supply Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1015045	(000000-	) Hose, Afmkt, Pvc, Brd, 0.75id, 08ft, Clr	1
2	385644	(000000-	) Fitting, Plstc, Tee, Bm08/Bm12/Bm12, Br	1
3	63810	(000000-	) Clamp, Hose, Wormdrive, 0.56-1.06d, .56w	6
4	1011412	(000000-	) Hose, Afmkt, Pvc, Brd, 0.50id, 08ft, Clr	1
5	54333	(000000-	) Clamp, Hose, Wormdrive, 0.31-0.88d, .31w	2

Fig. 11 - FaST Solution SupplyGroup, Side Brush

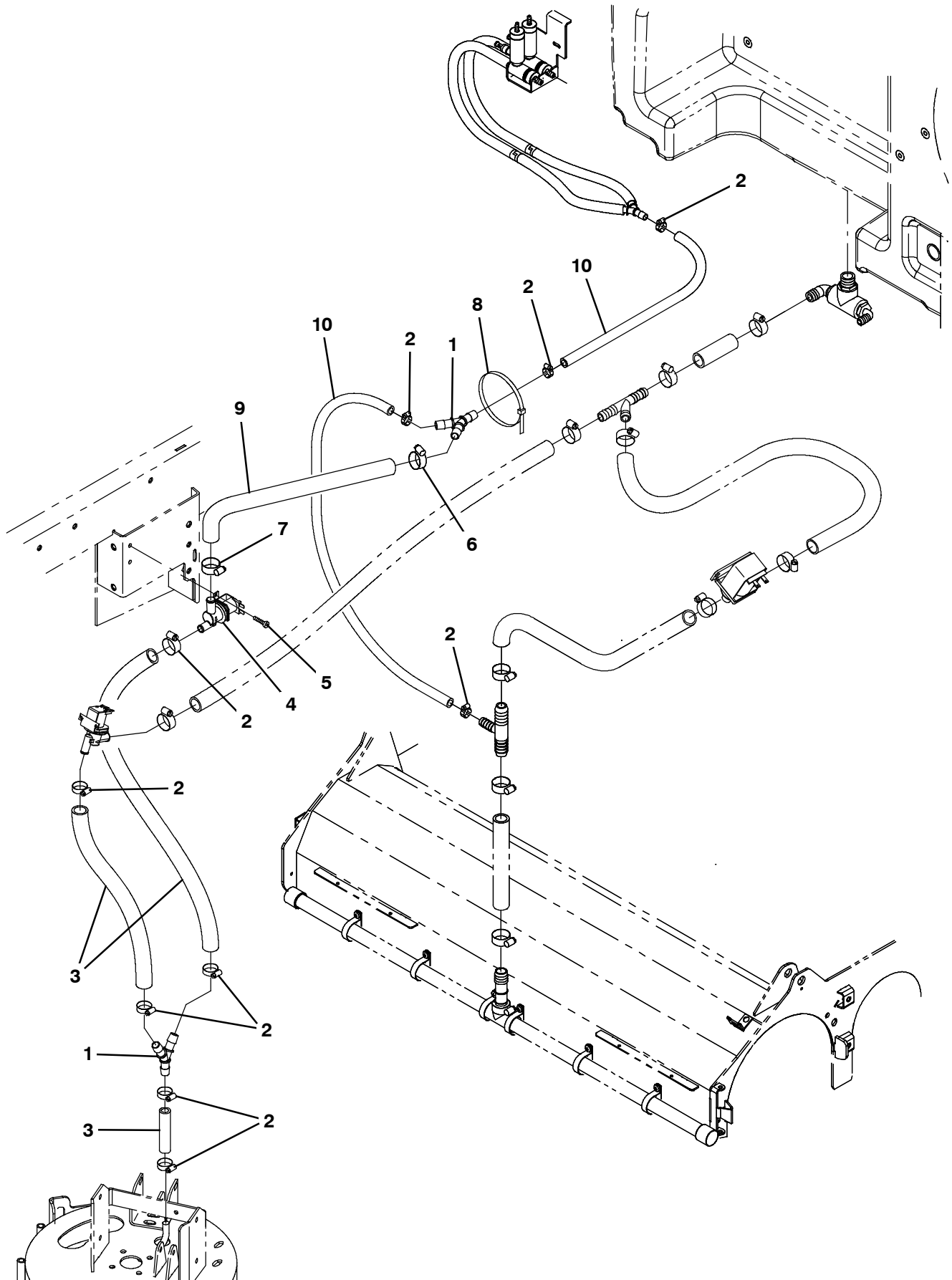


Fig. 11 - FaST Solution Supply Group, Side Brush

Ref.	Part No.	Serial Number	Description	Qty.
1	1010668	(000000-	) Fitting, Plstc, Y, Bm08/Bm08/Bm08, Nyl	2
2	54333	(000000-	) Clamp, Hose, Wormdrive, 0.31-0.88d, .31w	9
3	1015067	(000000-	) Hose, Afmkt, Pvc, Clr, 0.50id, 08ft	1
4	1037825	(000000-	) Valve, Solenoid, 12vdc, Water Flow	1
5	24196	(000000-	) Screw, Pan, Phl, M5 X 0.80 X 20, Ss	2
6	63810	(000000-	) Clamp, Hose, Wormdrive, 0.56-1.06d, .56w	1
7	54333	(000000-	) Clamp, Hose, Wormdrive, 0.31-0.88d, .31w	1
8	763116	(000000-	) Tie, Cable, Nyl, 15.3l . W 4.5 Max D	1
9	31543	(000000-	) Hose, Heater, E90, 0.62id, 24.0 4.0	1
10	1011412	(000000-	) Hose, Afmkt, Pvc, Brd, 0.50id, 08ft, Clr	1

Fig. 12 - FaST Wire Harness Group

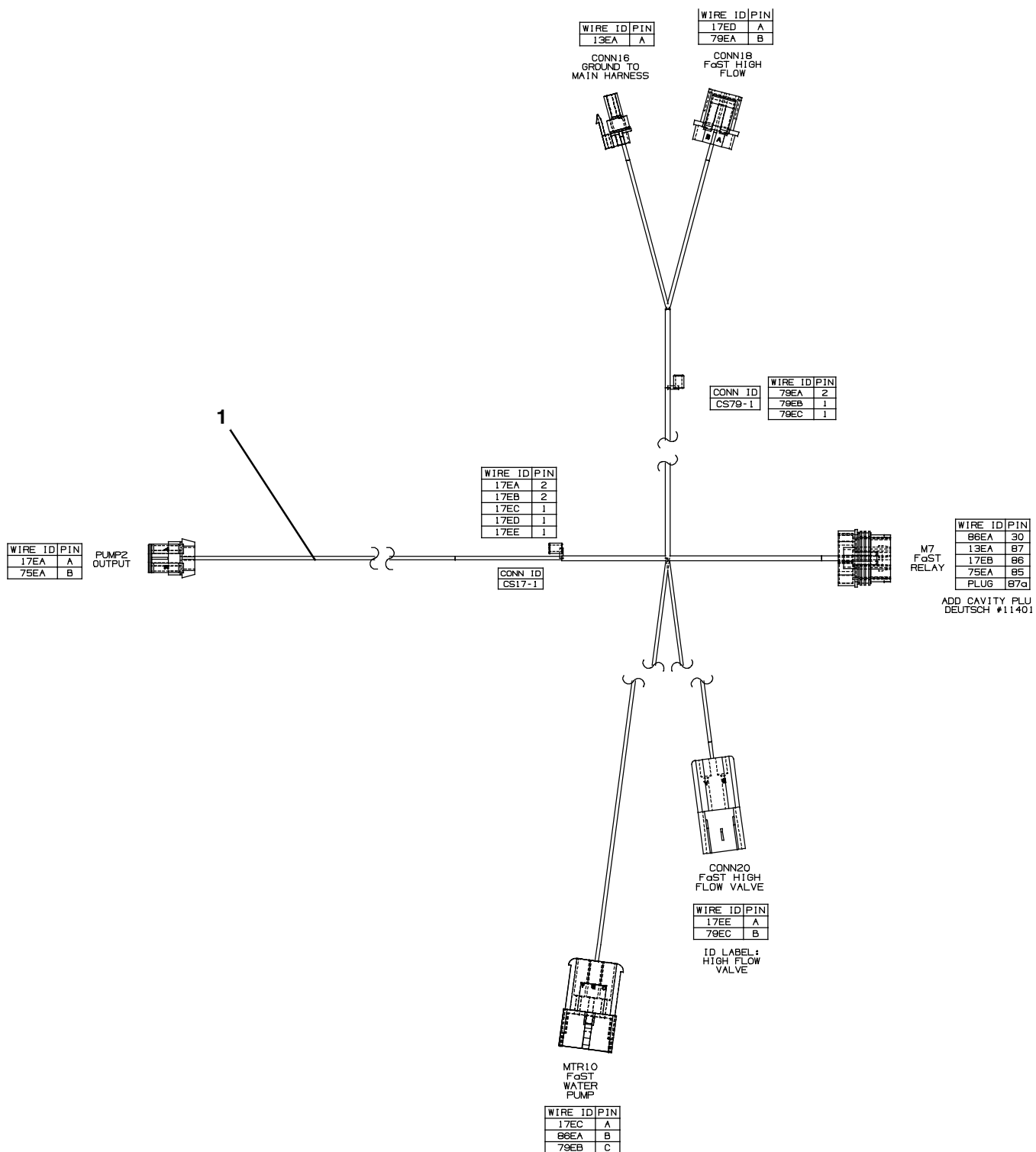


Fig. 12 - FaST Wire Harness Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1037809	(000000-	) Harness, Wire [FaST Gen 2]	1

Fig. 13 - ec-H2O Solution Pump Group

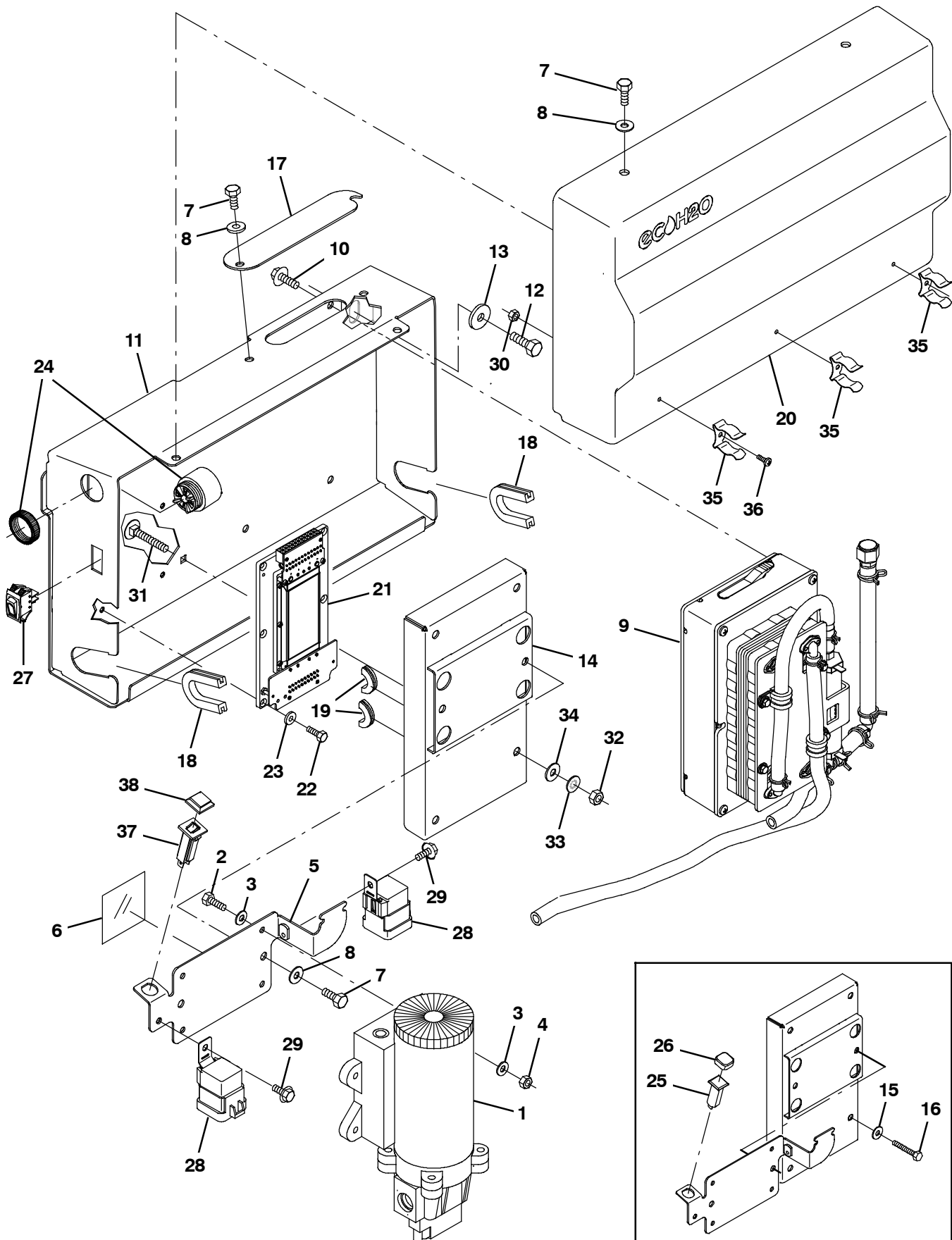


Fig. 13 - ec-H2O Solution Pump Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1060624	(000000-	) Pump, Soltn, Ele, 13.7vdc,12/28psi	1
2	09252	(000000-	) Screw, Hex, M5 X 0.80 X 20, 8.8	4
3	19066	(000000-	) Washer, Flat, 10	8
4	06549	(000000-	) Nut, Hex, Lock, M5 X 0.80, NI	4
5	1060273	(000000-	) Plate, Mtg, Pump	1
6	1059677	(000000-	) Strip, Rbr, 0.06 03.54w 03.5l [Neo/60]	1
7	09744	(000000-	) Screw, Hex, M6 X 1.00 X 12, Ss	6
8	01684	(000000-	) Washer, Flat, 0.27b 0.69d .05, Ss	6
9	9007882	(000000-	) Module Kit, Replmt [Ec-H2O] (See Breakdowns)	1
10	1040467	(000000-	) Screw, Hex, M6 X 1.00 X 20, 9.8, Sems	4
11	1060292	(000000-	) Plate Wldt, Mtg	1
12	09740	(000000-	) Screw, Hex, M8 X 1.25 X 20, Ss	2
13	1017218	(000000-	) Washer, Flat, 0.32b 1.00d .12, Ss	2
14	1060185	(000000-	) Cover Wldt, Power Supply	1
15	01684	(000000-xxxxxx	) Washer, Flat, 0.27b 0.69d .05, Ss	4
16	07805	(000000-xxxxxx	) Screw, Hex, M6 X 1.00 X 35, Ss	4
17	1060291	(000000-	) Plate, Inspection	1
18	1020168	(000000-	) Molding, Afmkt, Trim, Pvc, .08 .11, 01Ft	1
19	10632-4	(000000-	) Grommet, Rbr, 0.62id, F/0.9h, .06 Matl	1
20	1060719	(000000-	) Cover, Trimmed	1
21	1058963	(000000-	) Converter, Ele, 12-36 Vdc	1
22	09206	(000000-	) Screw, Hex, M4 X 0.70 X 12, 8.8	4
23	19065	(000000-	) Washer, Flat, 08	4
24	1052726	(000000-	) Alarm, 9-48vdc, 95 Db(A) [Ec-H2O]	1
25	1053078	(000000-001645	) Circuitbreaker, 2.0a, Resetable	1
26	1046173	(000000-001645	) Boot, Circuitbreaker	1
27	1044393	(000000-	) Switch, Rocker, Spst, Mom	1
28	56186	(000000-	) Relay, 12vdc, 040a, Spdt No	2
29	223198	(000000-	) Screw, Hex, M5 X 0.80 X 10, Fmg	2
30	33932	(000000-	) Nut, Hex, Lock, M4 X 0.70, NI, Ss	3
31	1062804	(xxxxxx-	) Bolt, Carriage, M06 X 1.00 X 40, 4.6	4
32	41359	(xxxxxx-	) Nut, Hex, Std, M6 X 1.00, 8	4
33	32982	(xxxxxx-	) Washer, Lock, Int, 0.25	4
34	32483	(xxxxxx-	) Washer, Flat, 0.25, Sae	4
35	1029057	(000000-	) Clip, Grip, Finger, 0.88-1.25d	3
36	12323	(000000-	) Screw, Pan, Phl, M4 X 0.70 X 20, Ss	3
37	1064183	(001646-	) Circuitbreaker, 02.0a, Resetable	1
38	1064191	(001646-	) Boot, Circuitbreaker	1

Fig. 14 - ec-H2O Solution Pump Supply Group

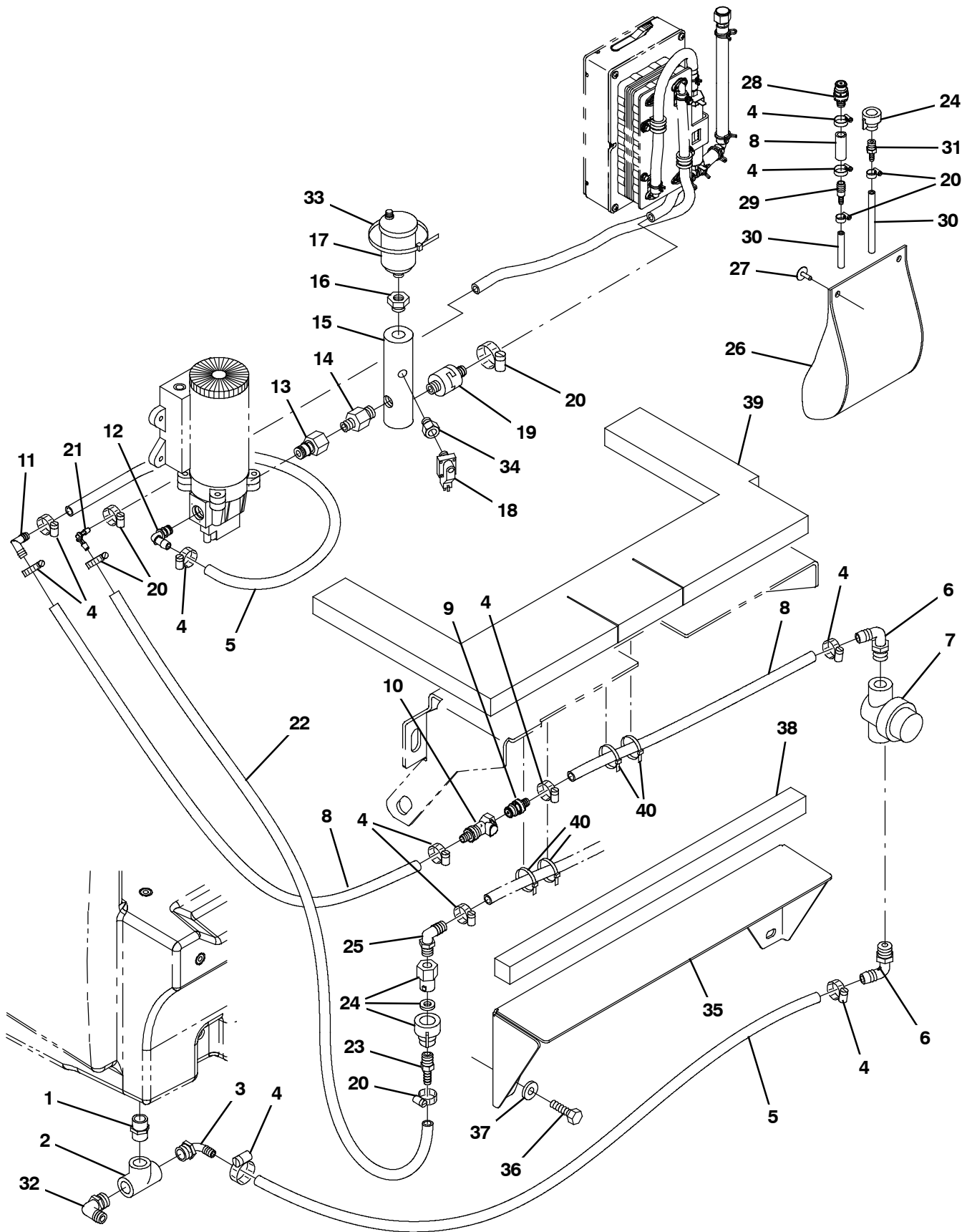


Fig. 14 - ec-H2O Solution Pump Supply Group

Ref.	Part No.	Serial Number	Description	Qty.
1	24544	(000000-	) Fitting, Plstc, Str, Pm12/Pm12 1.60l	1
2	42133A	(000000-	) Fitting, Plstc, Tee, Pf12/Pf12/Pf12	1
3	1005552	(000000-	) Fitting, Plstc, E90, Bm08/Pm12, Nyl	1
4	54333	(000000-	) Clamp, Hose, Wormdrive, 0.31-0.88d, .31w	1
5	1011521	(000000-	) Hose, Afmkt, Pvc, Brd, 0.50id, 02ft, Clr	2
6	64778	(000000-	) Fitting, Plstc, E90, Bm08/Pm06	2
7	1005302	(000000-	) Filter, In-Line, Pf06/Pf06 080mesh 02.6l	1
8	1011403	(000000-	) Hose, Afmkt, Pvc, Brd, 0.50id, 01ft, Clr	3
9	1017415	(000000-	) Insert, Cplg, Qm, Bm08	1
10	1017413	(000000-	) Housing, Cplg, Qf / Pm08	1
11	63987-1	(000000-	) Fitting, Plstc, E90, Bm08/Bm08	1
12	1049254	(000000-	) Fitting, Nyl, Qdc, E90, Bm08/ Qm10	1
13	1059372	(000000-	) Fitting, Plstc, Str, Pf06/Qm10, Pvc	1
14	1005219	(000000-	) Fitting, Plstc, Str, Pm04/Pm06, Nyl	1
15	1060596	(000000-	) Manifold, Water	1
16	24698	(000000-	) Fitting, Brs, Str, Pf02/Pm06	1
17	1017386	(000000-	) Valve, Vent, Air, Float Type	1
18	1058935	(000000-	) Switch, Press, 50 Psi, Pm02	1
19	1060693	(000000-	) Valve, Check, 0005psi Pm04/Bm06	1
20	43844	(000000-	) Clamp, Hose, Wormdrive, 0.25-0.62d, .31w	1
21	1059391	(000000-	) Fitting, Plstc, E90, Bm05/Bm05, Nyl	1
22	1052336	(000000-	) Hose, Afmkt, PVC, Brd, 0.31id, 03Ft, Clr	2
23	1052017	(000000-	) Fitting, Plstc, Str, Bm05/Pm04	1
24	1043866	(000000-	) Fitting Assy, Qdc, Pf04	2
25	65581	(000000-	) Fitting, Plstc, E90, Bm08/Pm04	1
26	48790	(000000-	) Pouch	1
27	72968	(000000-	) Rivet, Plstc, .250d X 0.90	2
28	1017415	(000000-	) Insert, Cplg, Qm, Bm08	1
29	630164	(000000-	) Fitting, Plstc, Str, Bm04/Bm08	1
30	1006415	(000000-	) Hose, Afmkt, Pvc, Clr, 0.25id, 03ft	2
31	50901	(000000-	) Fitting, Plstc, Str, Bm04/Pm04	1
32	1005552	(000000-	) Fitting, Plstc, E90, Bm08/Pm12, Nyl	1
33	49266	(000000-	) Tie, Cable, Nyl, 07.3l .19w 1.8 Max D	1
34	1062403	(000000-	) Fitting, Brs, Snubber, Pm02/Pf02	1
35	1060290	(000000-	) Plate, Sppt	1
36	09740	(000000-	) Screw, Hex, M8 X 1.25 X 20, Ss	2
37	1017218	(000000-	) Washer, Flat, 0.32b 1.00d .12, Ss	2
38	1060845	(000000-	) Insulation, Acstc, Rear	1
39	1060386	(000000-	) Insulation, Acstc, Adh	1
40	763116	(000000-	) Tie, Cable, Nyl, 15.3l . W 4.5 Max D	4

Fig. 15 - ec-H2O Solution Supply Group

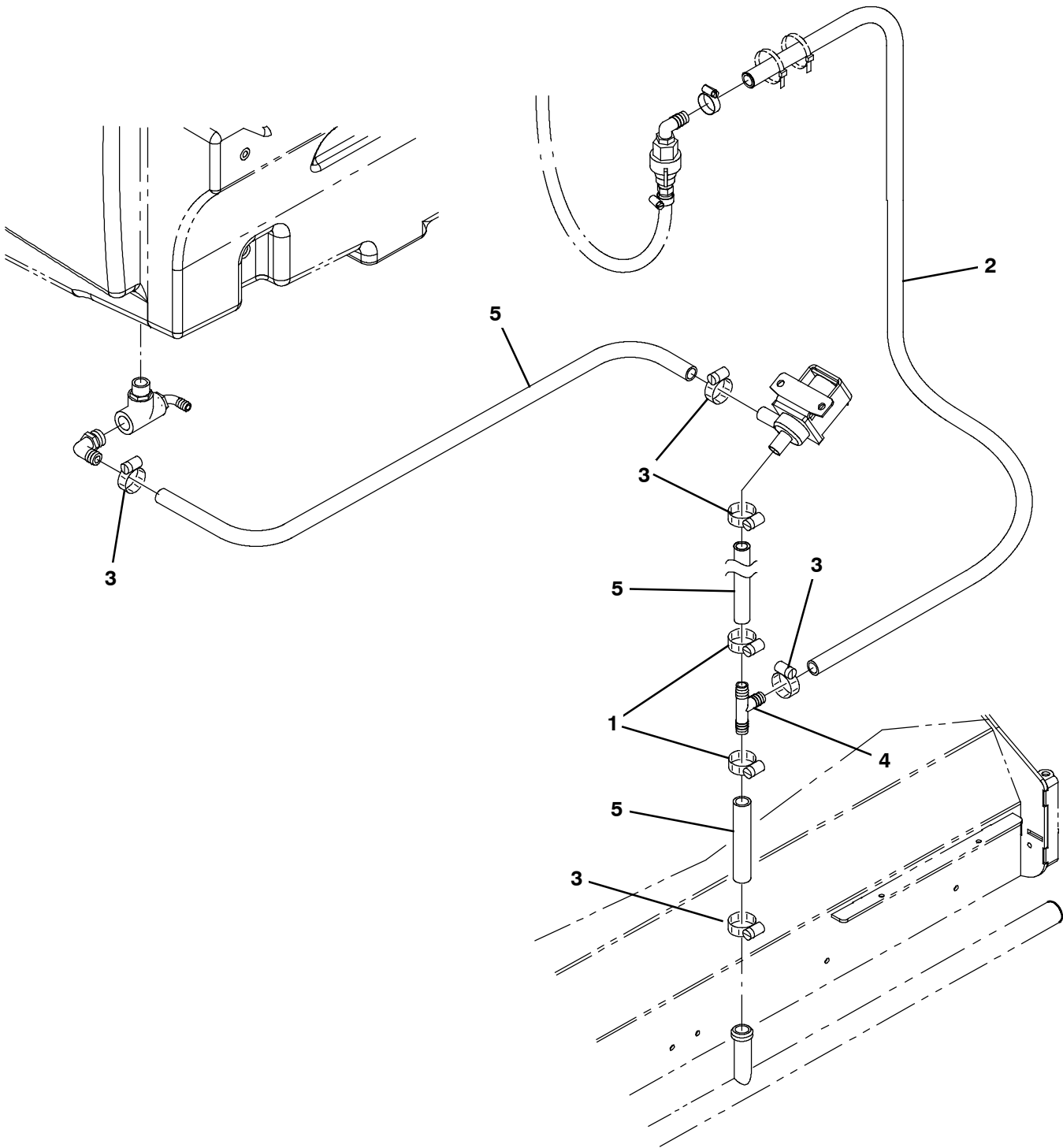


Fig. 15 - ec-H2O Solution Supply Group

Ref.	Part No.	Serial Number	Description	Qty.
1	63810	(000000-	) Clamp, Hose, Wormdrive, 0.56-1.06d, .56w	2
2	1011837	(000000-	) Hose, Afmkt, Pvc, Brd, 0.50id, 12ft, Clr	1
3	54333	(000000-	) Clamp, Hose, Wormdrive, 0.31-0.88d, .31w	5
4	385644	(000000-	) Fitting, Plstc, Tee, Bm08/Bm12/Bm12, Br	1
5	1015045	(000000-	) Hose, Afmkt, Pvc, Brd, 0.75id, 08ft, Clr	1

Fig. 16 - ec-H2O Solution Supply Group with Side Brush

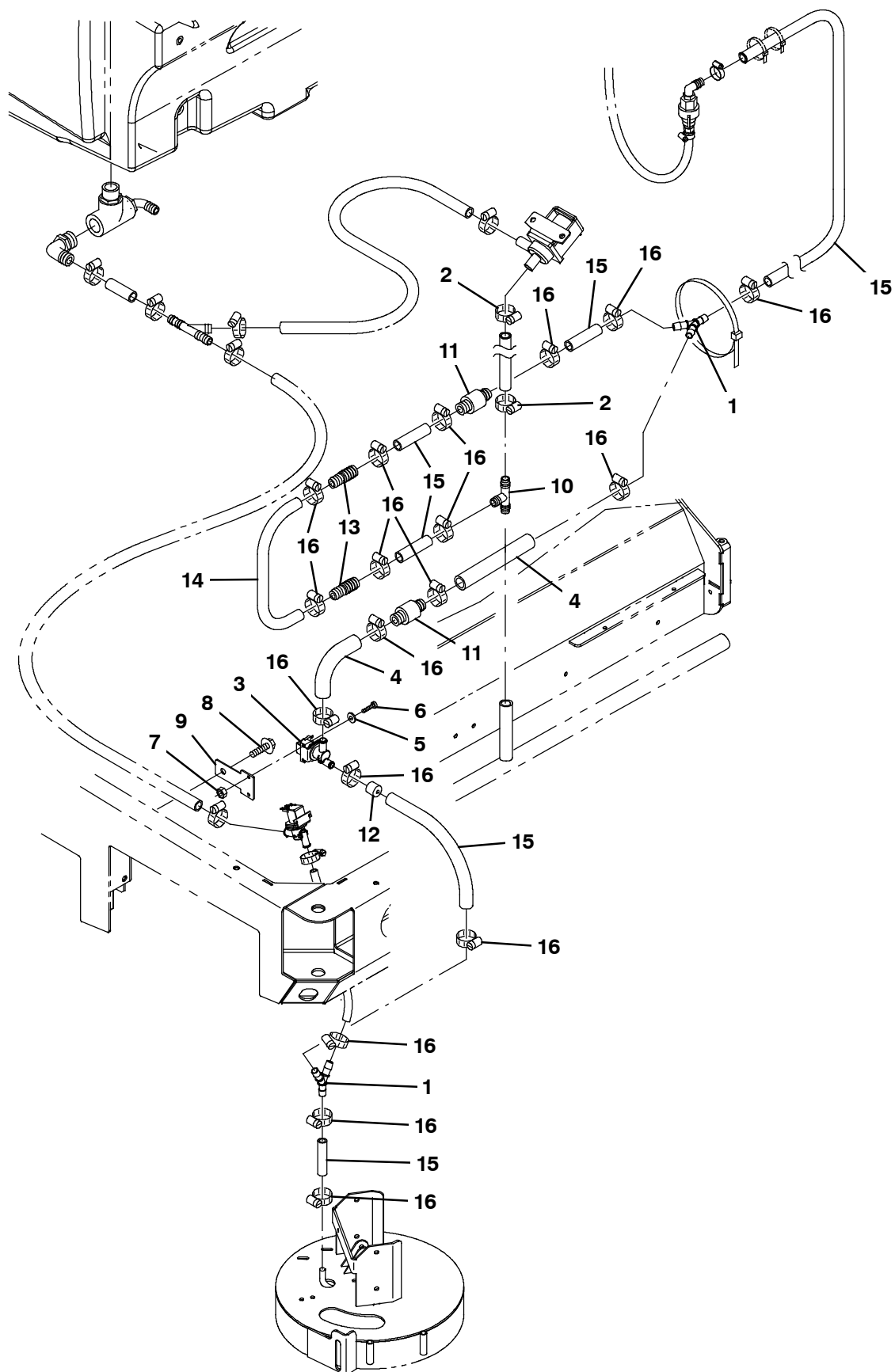
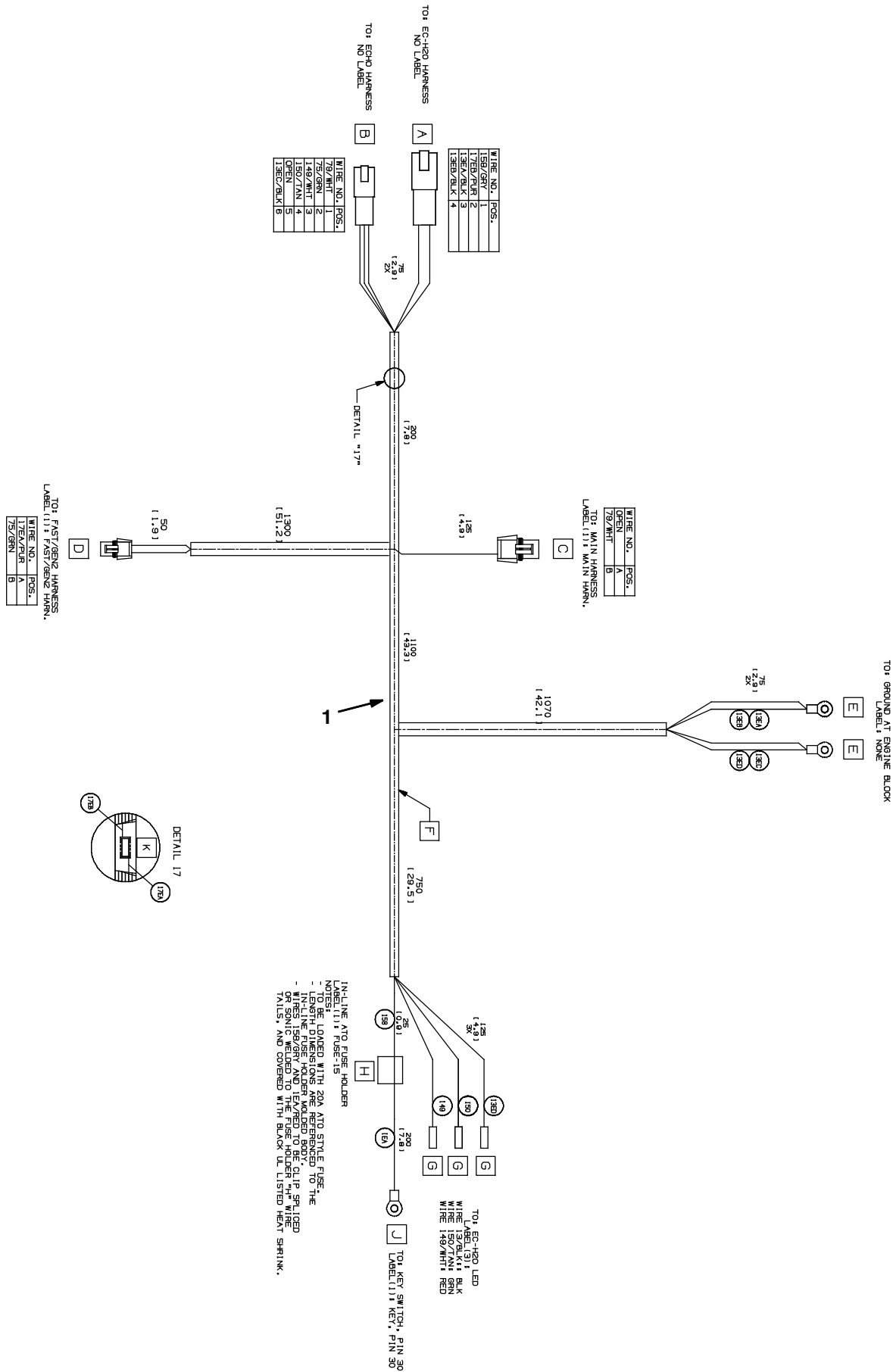


Fig. 16 - ec-H2O Solution Supply Group with Side Brush

Ref.	Part No.	Serial Number	Description	Qty.
1	1010668	(000000-	) Fitting, Plstc, Y, Bm08/Bm08/Bm08, Nyl	1
2	63810	(000000-	) Clamp, Hose, Wormdrive, 0.56-1.06d, .56w	2
3	1037825	(000000-	) Valve Assy, Water, Solenoid, 12vdc	1
4	31543	(000000-	) Hose, Heater, E90, 0.62id, 24.0 4.0	1
5	01683	(000000-	) Washer, Flat, 10, Ss	2
6	24196	(000000-	) Screw, Pan, Phl, M5 X 0.80 X 20, Ss	2
7	09739	(000000-	) Nut, Hex, Lock, M5 X 0.80, NI, Ss	2
8	76099	(000000-	) Screw, Hex, M8 X 1.25 X 25, Fmg	1
9	1030511	(000000-	) Plate, Mtg, Valve	1
10	385644	(000000-	) Fitting, Plstc, Tee, Bm08/Bm12/Bm12, Br	1
11	1010614	(000000-	) Valve, Check, 2gpm .5psi Bm08/Bm08	2
12	1061045	(000000-	) Plug, Restrictor	1
13	222375	(000000-	) Fitting, Plstc, Str, Bm06/Bm08	2
14	1014974	(000000-	) Hose, Afmkt, Pvc, Brd, 0.38id, 02ft, Clr	1
15	1011412	(000000-	) Hose, Afmkt, Pvc, Brd, 0.50id, 08ft, Clr	1
16	54333	(000000-	) Clamp, Hose, Wormdrive, 0.31-0.88d, .31w	18

Fig. 17 - ec-H20 Wire Harnesses Group



M30 Gas/LPG 9003946 (12-2012)

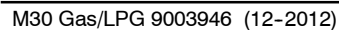
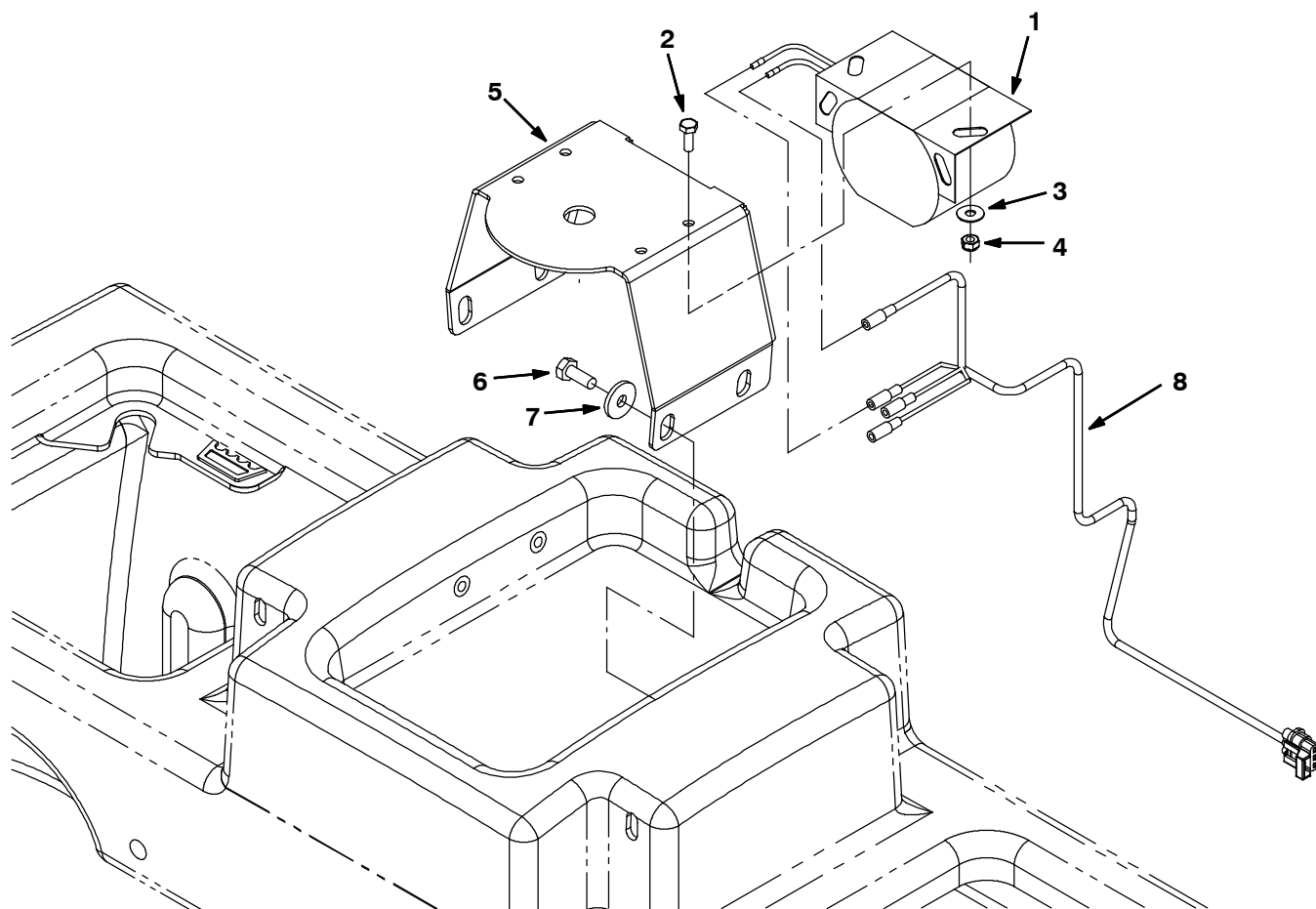


Fig. 17 - ec-H20 Wire Harnesses Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1071947	(000000-	) Harness, Wire [Ec-H2o, Mako, 2.0l & Dsl]	1
2	1060871	(000000-	) Harness, Wire [Ec-H2o]	1
3	1060880	(000000-	) Resistor, Ele, Plug [430 , 2w]	1
4	1060881	(000000-	) Capacitor, Plug [4700uf, 25v]	1

Fig. 18 - Backup Alarm Kit



354473

Ref.	Part No.	Serial Number	Description	Qty.
▽	9001321	(000000-	) Alarm Kit, Backup, Ci [M20/T20/M30]	1
▲	1 9007131	(000000-	) Alarm Assy, Backup, 12/48Vdc	1
▲	2 24196	(000000-	) Screw, Pan, Phl, M5 X 0.80 X 20, Ss	2
▲	3 19066	(000000-	) Washer, Flat, 10	2
▲	4 09739	(000000-	) Nut, Hex, Lock, M5 X 0.80, NI, Ss	2
▲	5 1019445	(000000-	) Bracket, Sppt, Strobe Light	1
▲	6 09740	(000000-	) Screw, Hex, M8 X 1.25 X 20, Ss	4
▲	7 1017218	(000000-	) Washer, Flat, 0.32b 1.00d .12, Ss	4
▲	8 1019971	(000000-	) Harness, Warning / Backup [M20 & T20]	1

Fig. 19 - Light Kit, Flashing

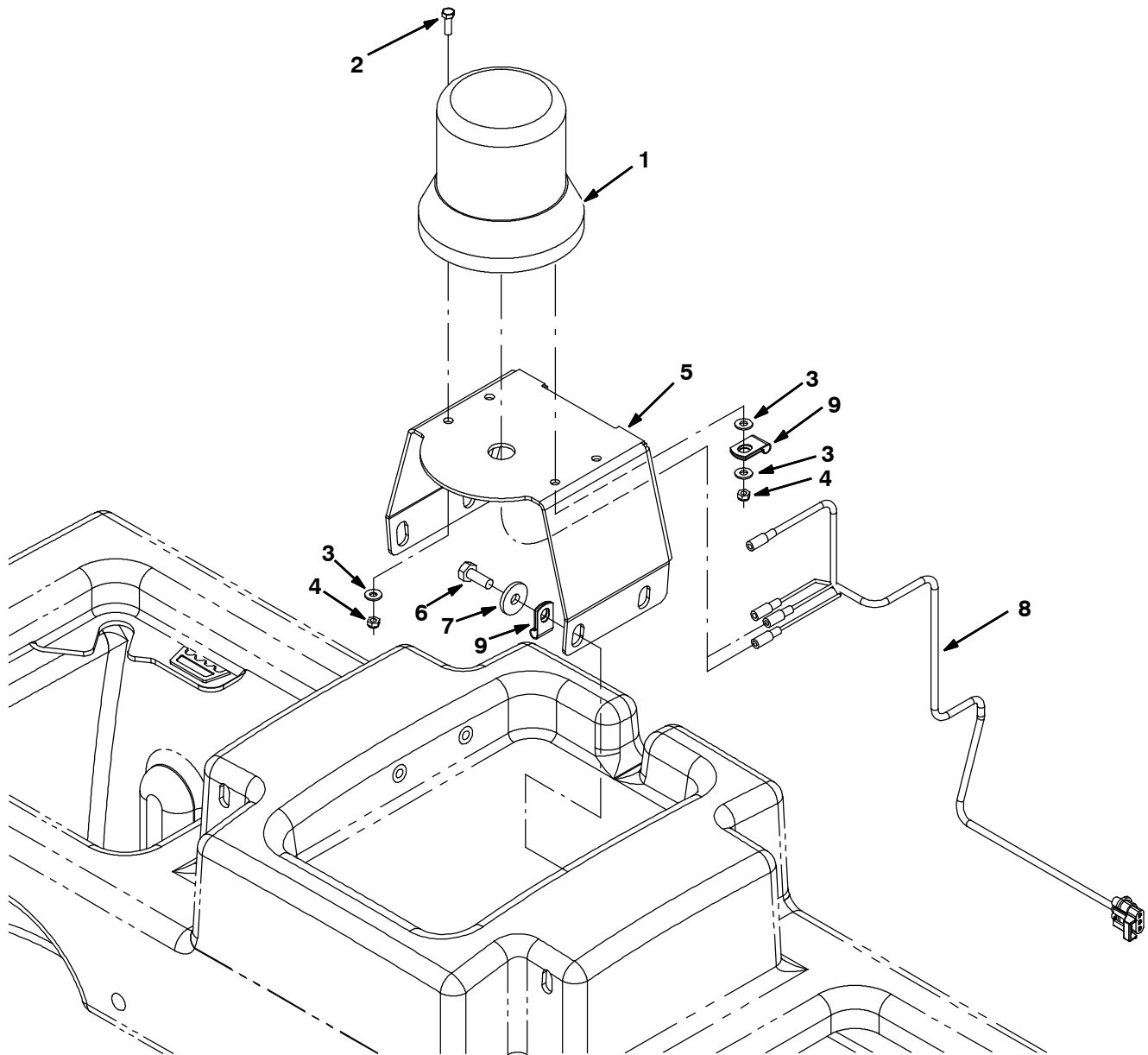


Fig. 19 - Light Kit, Flashing

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9001327	(000000-	) Light Kit, Flsh, Ci [M20 / T20 / M30]	1
▲▽	1	1017248	(000000-	) Light, Flsh, Amb, 12-48vdc	1
▲▲		9000879	(000000-	) Lens, Amb, F/ Strobe / Flasher	1
▲▲		9000846	(000000-	) Lamp, Bulb, Flsh	1
▲		55272	(000000-	) Terminal, Bullet, Mal, .157d, 12ga	2
▲	2	24196	(000000-	) Screw, Pan, Phl, M5 X 0.80 X 20, Ss	2
▲	3	19066	(000000-	) Washer, Flat, 10	2
▲	4	09739	(000000-	) Nut, Hex, Lock, M5 X 0.80, NI, Ss	2
▲	5	1019445	(000000-	) Bracket, Sppt, Strobe Light	1
▲	6	09740	(000000-	) Screw, Hex, M8 X 1.25 X 20, Ss	4
▲	7	1017218	(000000-	) Washer, Flat, 0.32b 1.00d .12, Ss	4
▲	8	1019971	(000000-	) Harness, Warning / Backup [M20 & T20]	1
▲	9	46236	(000000-	) Clamp, Cable, Stl, 0.25d X 0.56w, 1hole	2
▲		1027800	(000000-	) Lens, Blu, F/ Strobe / Flasher	1
▲		1027798	(000000-	) Lens, Red, F/ Strobe / Flasher	1

Fig. 20 - Light Kit, Strobe

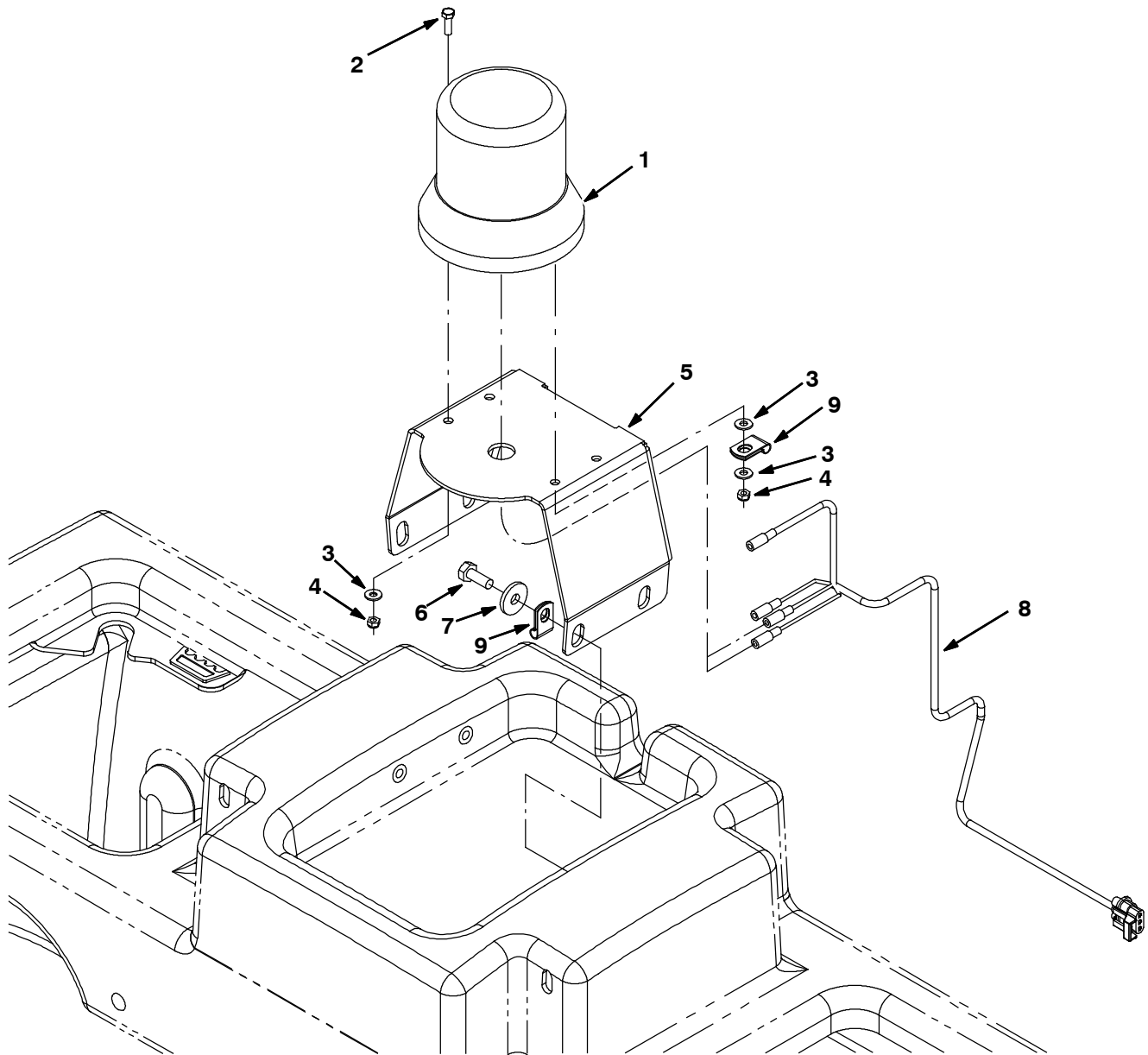
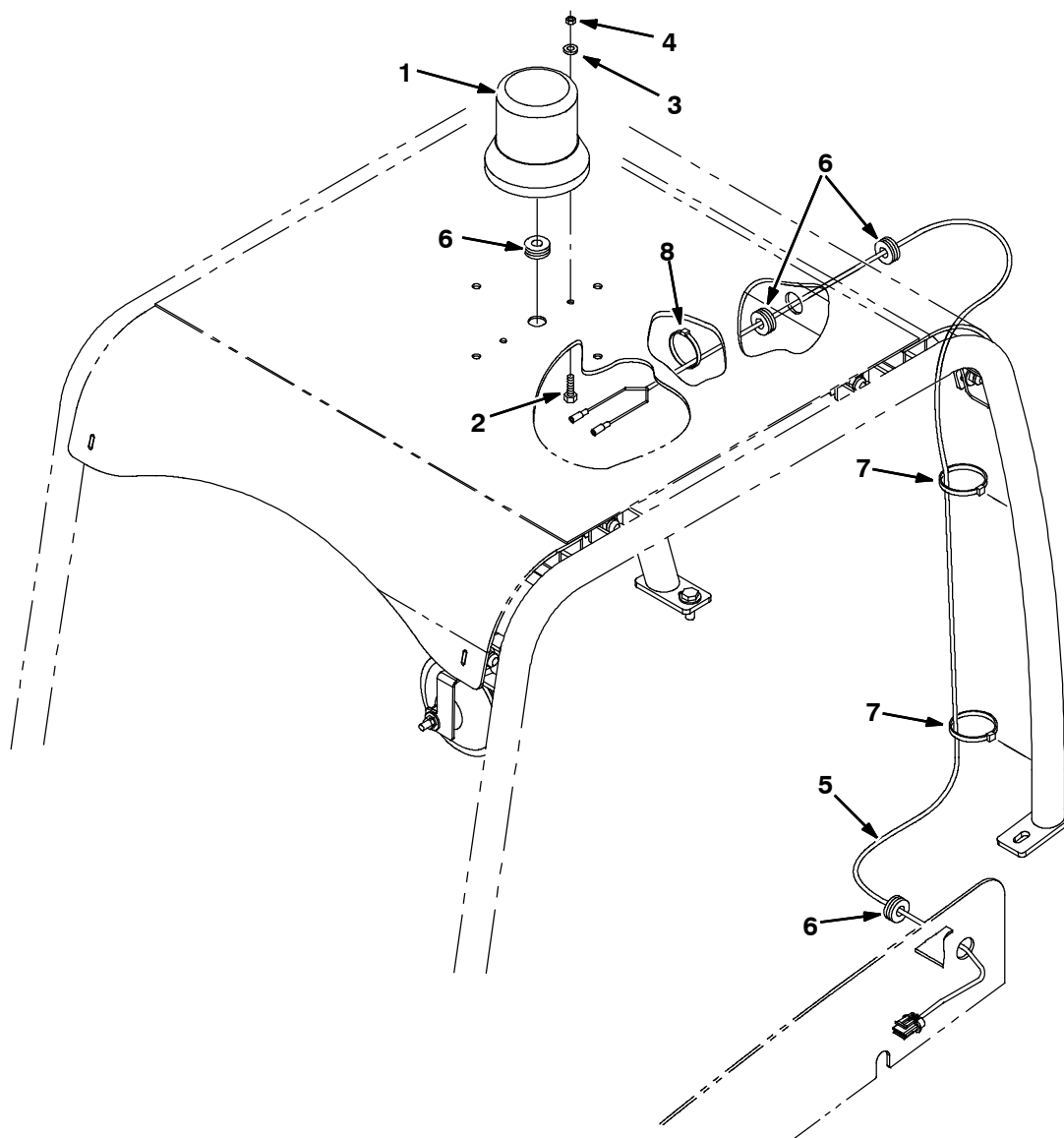


Fig. 20 - Light Kit, Strobe

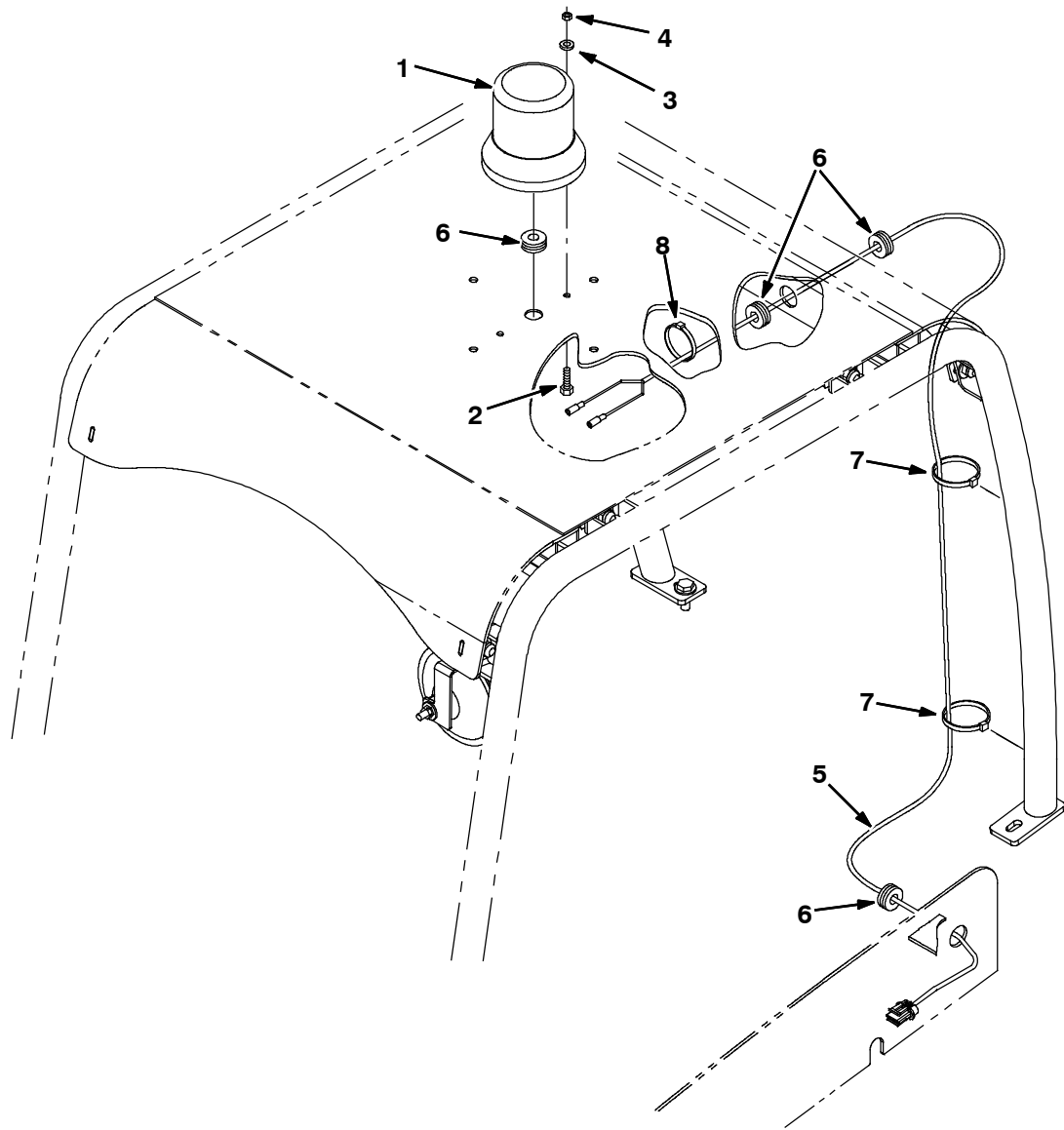
	Ref.	Part No.	Serial Number	Description	Qty.
▽		9001331	(000000-	) Light Kit, Strobe, Ci [M20 / T20 / M30]	1
▲▽	1	1017250	(000000-	) Light, Strobe, Amb, 12-48vdc	1
▲▲		9000879	(000000-	) Lens, Amb, F/ Strobe / Flasher	1
▲▲		9000845	(000000-	) Lamp, Bulb, Strobe	1
▲		55272	(000000-	) Terminal, Bullet, Mal, .157d, 12ga	2
▲	2	24196	(000000-	) Screw, Pan, Phl, M5 X 0.80 X 20, Ss	2
▲	3	19066	(000000-	) Washer, Flat, 10	2
▲	4	09739	(000000-	) Nut, Hex, Lock, M5 X 0.80, NI, Ss	2
▲	5	1019445	(000000-	) Bracket, Sppt, Strobe Light	1
▲	6	09740	(000000-	) Screw, Hex, M8 X 1.25 X 20, Ss	4
▲	7	1017218	(000000-	) Washer, Flat, 0.32b 1.00d .12, Ss	4
▲	8	1019971	(000000-	) Harness, Warning / Backup [M20 & T20]	1
▲	9	46236	(000000-	) Clamp, Cable, Stl, 0.25d X 0.56w, 1hole	2
▲		1027800	(000000-	) Lens, Blu, F/ Strobe / Flasher	1
▲		1027798	(000000-	) Lens, Red, F/ Strobe / Flasher	1

Fig. 21 - Light Kit, Flashing Overhead Guard


354477

Ref.	Part No.	Serial Number	Description	Qty.
▽	9001718	(000000-	) Light Kit, Flsh, W/Ohg, Ci[M20/T20/M30]	1
▲▽	1 1017248	(000000-	) Light, Flsh, Amb, 12-48vdc	1
▲▲	9000879	(000000-	) Lens, Amb, F/ Strobe / Flasher	1
▲▲	9000846	(000000-	) Lamp, Bulb, Flsh	1
▲	55272	(000000-	) Terminal, Bullet, Mal, .157d, 12ga	2
▲	2 24196	(000000-	) Screw, Pan, Phl, M5 X 0.80 X 20, Ss	2
▲	3 19066	(000000-	) Washer, Flat, 10	2
▲	4 09739	(000000-	) Nut, Hex, Lock, M5 X 0.80, NI, Ss	2
▲	5 1019647	(000000-	) Harness, Warning / Ohg [M20]	1
▲	6 10632-17	(000000-	) Grommet, Rbr, 0.50id, F/0.8h, .12 Matl	4
▲	7 763115	(000000-	) Tie, Cable, 6.0l, 1.25d Max	4
▲	8 49266	(000000-	) Tie, Cable, Nyl, 07.3l .19w 1.8 Max D	2
▲	1027800	(000000-	) Lens, Blu, F/ Strobe / Flasher	1
▲	1027798	(000000-	) Lens, Red, F/ Strobe / Flasher	1

Fig. 22 - Light Kit, Strobe Overhead Guard



354477

Ref.	Part No.	Serial Number	Description	Qty.
▽	9001717	(000000-	) Light Kit, Strobe, W/ Ohg, Ci[M20/T20/M30]	1
▲▽	1 1017250	(000000-	) Light, Strobe, Amb, 12-48vdc	1
▲▲	9000879	(000000-	) Lens, Amb, F/ Strobe / Flasher	1
▲▲	9000845	(000000-	) Lamp, Bulb, Strobe	1
▲	55272	(000000-	) Terminal, Bullet, Mal, .157d, 12ga	2
▲	2 24196	(000000-	) Screw, Pan, Phl, M5 X 0.80 X 20, Ss	2
▲	3 19066	(000000-	) Washer, Flat, 10	2
▲	4 09739	(000000-	) Nut, Hex, Lock, M5 X 0.80, NI, Ss	2
▲	5 1019647	(000000-	) Harness, Warnng / Ohg [M20]	1
▲	6 10632-17	(000000-	) Grommet, Rbr, 0.50id, F/0.8h, .12 Matl	4
▲	7 763115	(000000-	) Tie, Cable, 6.0l, 1.25d Max	4
▲	8 49266	(000000-	) Tie, Cable, Nyl, 07.3l .19w 1.8 Max D	2
▲	1027800	(000000-	) Lens, Blu, F/ Strobe / Flasher	1
▲	1027798	(000000-	) Lens, Red, F/ Strobe / Flasher	1

Fig. 23 - Overhead Guard Kit

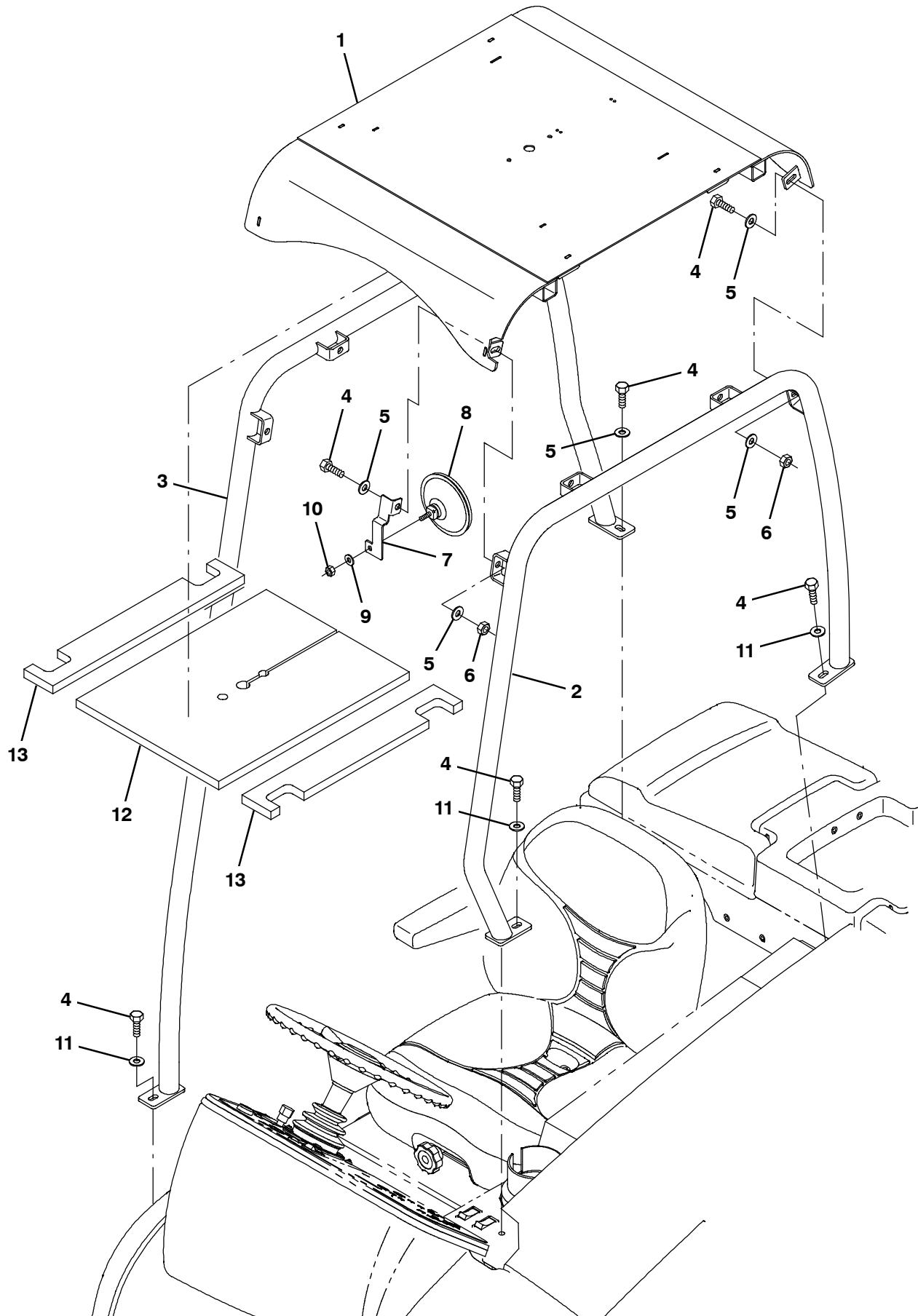


Fig. 23 - Overhead Guard Kit

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9001314	(000000-	) Ohg Kit, Ci [M20 And T20]	1
▲	1	1022276	(000000-	) Guard Wldt, Top, Ohg	1
▲	2	1069241	(000000-	) Tube Wldt, Leg, Ohg, Lh, Pntd	1
▲	3	1069253	(000000-	) Tube Wldt, Leg, Ohg, Rh, Pntd	1
▲	4	03192	(000000-	) Screw, Hex, M10 X 1.5 X 30, 8.8	12
▲	5	32492	(000000-	) Washer, Flat, 0.38 Std	17
▲	6	41430	(000000-	) Nut, Hex, Lock, M10 X 1.5, NI	8
▲	7	1023879	(000000-	) Bracket, Mtg, Mirror, Rearview	1
▲	8	1050295	(000000-	) Mirror, Convex, 0.50D	1
▲	9	32491	(000000-	) Washer, Flat, 0.31, Std	1
▲	10	19313	(000000-	) Nut, Hex, Std, .31-18	1
▲	11	1014563	(000000-	) Washer, Flat, 0.40b 1.12d .12, Ss	3
▲	12	1032830	(000000-	) Insulation	1
▲	13	1032831	(000000-	) Insulation	2

Fig. 24 - Telemetry Group

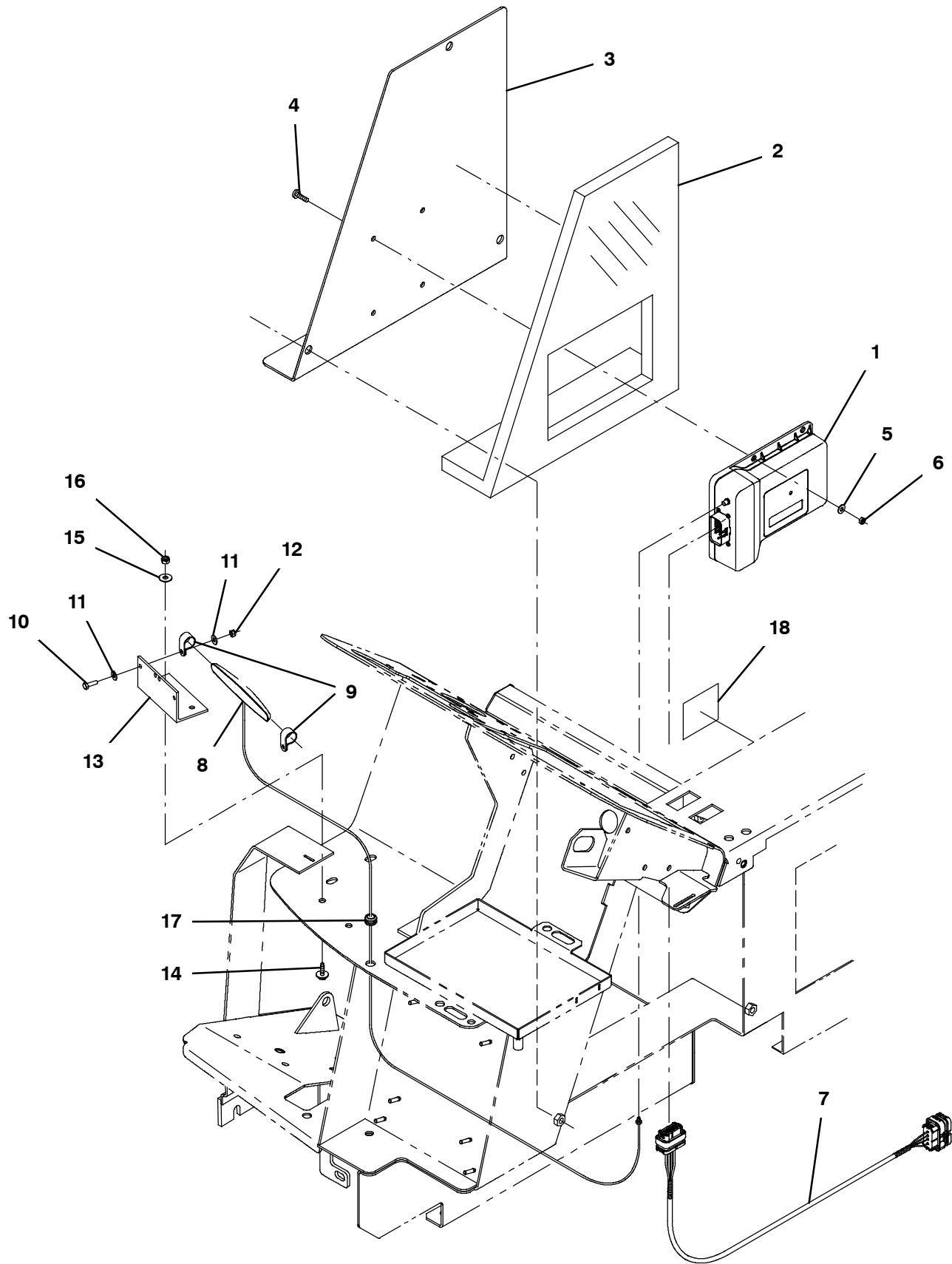


Fig. 24 - Telemetry Group

Ref.	Part No.	Serial Number	Description	Qty.
1	9010085	(000000-	) Control Box Assy Kit, Replmt, Telem [USA]	1
1	9010086	(000000-	) Control Box Assy Kit, Replmt, Telem [CAN]	1
2	1069761	(000000-	) Insulation, Flame-retardant, 0.75-0.88	1
3	1069755	(000000-	) Panel, Access, Door	1
4	763147	(000000-	) Screw, Btn, N6X1.0X20, 10.9	4
5	32483	(000000-	) Washer, Flat, 0.25, Sae	4
6	08708	(000000-	) Nut, Hex, lock, M6X1.00, NI	4
7	1069662	(000000-	) Harness, Extn, Telem [M30]	1
8	1070324	(000000-	) Antenna, Telem, 110In [Gprs]	1
9	140916	(000000-	) Clamp, Cable, nyl, 0.62D, Nat	2
10	24199	(000000-	) Screw, hex, M5X0.80X16, Ss	2
11	01683	(000000-	) Washer, Flat, 10, Ss	4
12	06549	(000000-	) Nut, Hex, Lock, M5X0.80, NI	2
13	1070402	(000000-	) Angle, Mtg, Antenna, Telem	1
14	1040467	(000000-	) Screw, hex, M6X1.00X20, 9.8, Sems	2
15	01684	(000000-	) Washer, Flat, 0.27B 0.69D .05, Ss	2
16	08712	(000000-	) Nut, hex, lock, m6X1.00, NI, Ss	2
17	10632-12	(000000-	) Grommet, Rbr, 0.38Id, F/0.5H, .12 Matl	1
18	1069580	(000000-	) Label, Opertnl, Telem [Fcc/Ic]	1

Fig. 25 - Vacuum Wand Kit

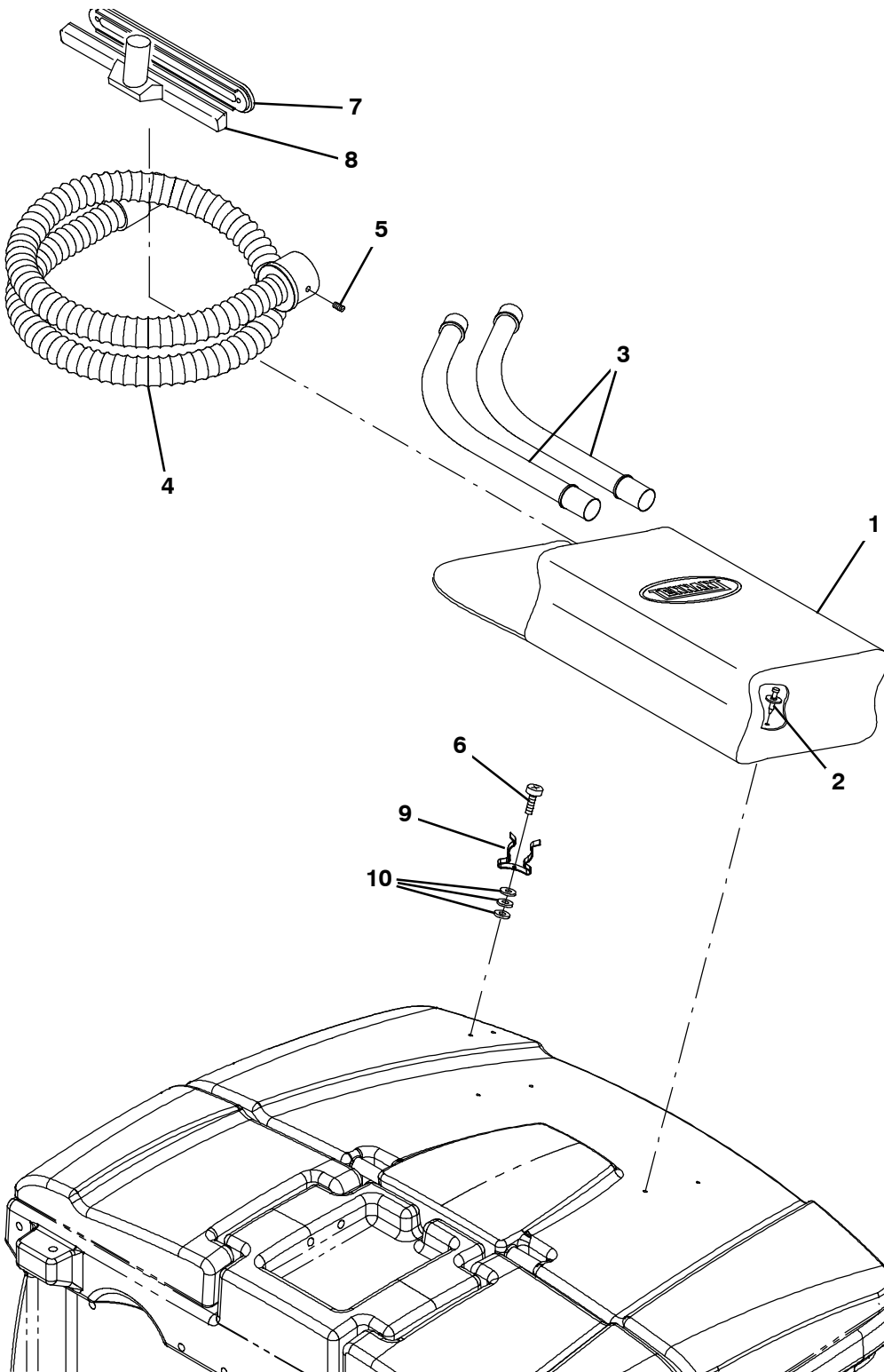


Fig. 25 - Vacuum Wand Kit

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9004071	(000000-	) Wand Kit, Vacuum, Sqge, Ci [M30]	1
▲	1	65580	(000000-	) Bag, Power	1
▲	2	72968	(000000-	) Rivet, Plstc, .250d X 0.90	4
▲	3	63448	(000000-	) Tube, Wand, Vacuum, Metal	1
▲	4	69657	(000000-	) Hose Assy, W/2cuff, 1.5d 084l [Vacwand]	1
▲	5	69659	(000000-	) Plunger	1
▲	6	55845	(000000-	) Screw, Hex, M5 X 0.80 X 16, Fmg	2
▲	7	63430	(000000-	) Shoe, Plstc, Sqge, 14.0	1
▲	8	63451	(000000-	) Nozzle, Wand, Plstc, 14.0l	1
▲	9	67004	(000000-	) Clip, Grip, Finger, 1.00-1.88d White,Vyl	2
▲	10	19064	(000000-	) Washer, Flat, 06	6

Fig. 26 - Spray Nozzle Kit

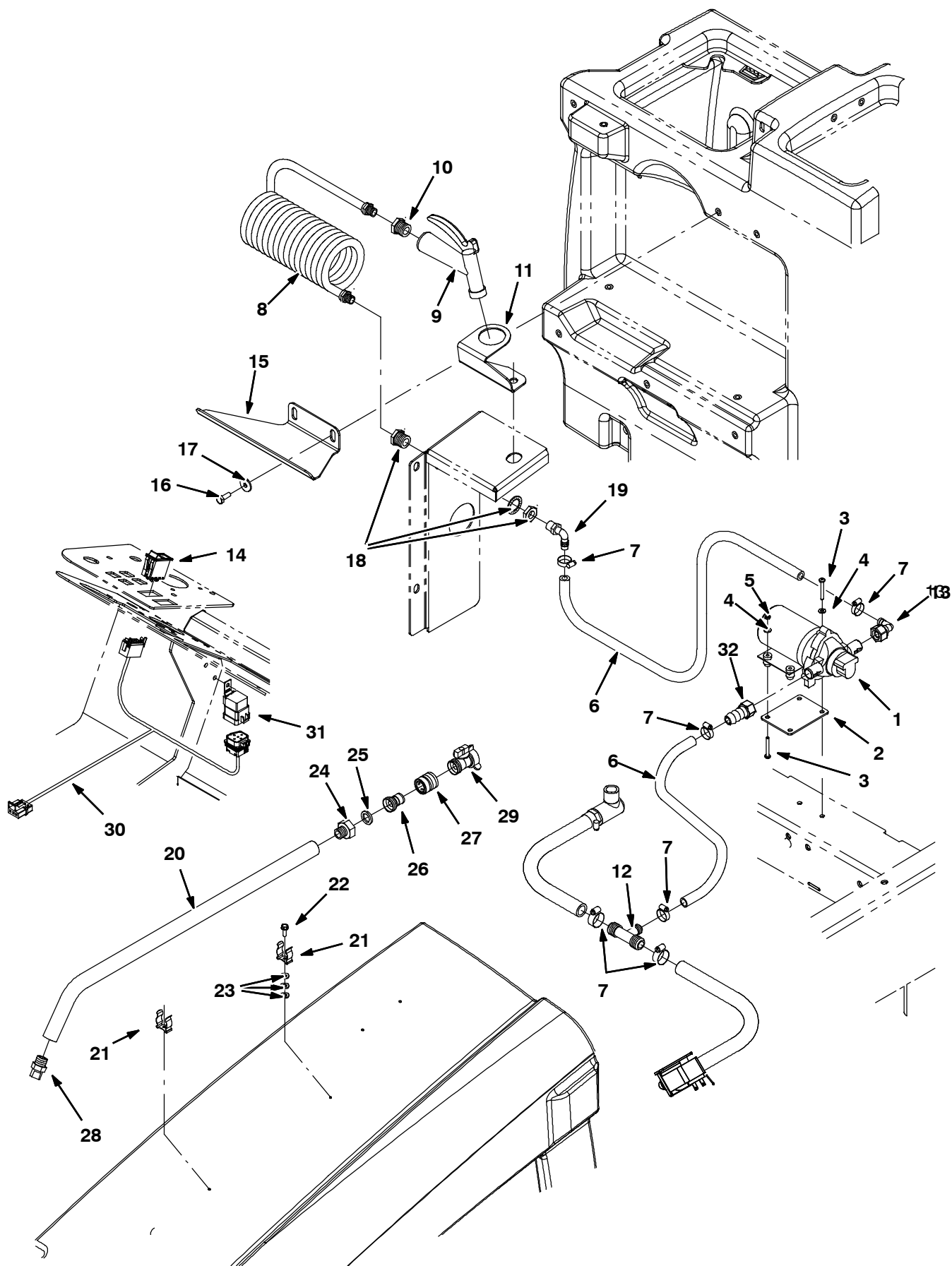


Fig. 26 - Spray Nozzle Kit

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9004031	(000000-	) Nozzel Kit, Spray, Ci [M30]	1
▲	1	1026743	(000000-	) Pump, Diaphragm (See Breakdowns)	1
▲	2	1027007	(000000-	) Plate, Mtg, Pump	1
▲	3	06939	(000000-	) Screw, Pan, Phl, M5 X 0.80 X 45, 4.8	4
▲	4	19066	(000000-	) Washer, Flat, 10	4
▲	5	06549	(000000-	) Nut, Hex, Lock, M5 X 0.80, NI	2
▲	6	1011412	(000000-	) Hose, Afmkt, Pvc, Brd, 0.50ld, 08Ft, Clr	1
▲	7	63810	(000000-	) Clamp, Hose, Wormdrive, 0.56-1.06d, .56w	6
▲	8	1019250	(000000-	) Hose, Water, Coil, 0.38id 0.56od	1
▲	9	769785	(000000-	) Nozzle, Spray, Gun	1
▲	10	1027976	(000000-	) Fitting, Brs, Str, Pf06/Pm12	1
▲	11	1027237	(000000-	) Bracket, Mtg, Spray Handle	1
▲	12	385644	(000000-	) Fitting, Plstc, Tee, Bm08/Bm12/Bm12, Br	1
▲	13	1018499	(000000-	) Fitting, Plstc, E90, Bm08/Pf08s, Swivel	1
▲	14	398500	(000000-	) Switch, Rocker, Dpdt, On / None / On	1
▲	15	1029790	(000000-	) Bracket, Mtg, Spray Wand [FaST, Conv]	1
▲	16	09740	(000000-	) Screw, Hex, M8 X 1.25 X 20, Ss	2
▲	17	1017218	(000000-	) Washer, Flat, 0.32b 1.00d .12, Ss	2
▲	18	1027978	(000000-	) Fitting, Brs, Str, Pf06/Pf06 Bh	1
▲	19	64778	(000000-	) Fitting, Plstc, E90, Bm08/Pm06	1
▲	20	1029055	(000000-	) Wand, Clean-Out	1
▲	21	1029057	(000000-	) Clip, Grip, Finger, .875-1.25	2
▲	22	20394	(000000-	) Screw, Hex, 10-16 X 0.62, Fmg/Ab, Pl	2
▲	23	01683	(000000-	) Washer, Flat, 10, Ss	6
▲	24	375321	(000000-	) Fitting, Brs, Str, Pm08/Garden Hose	1
▲	25	01316	(000000-	) Washer, Flat, 0.66b 1.00d .12, Rbr	1
▲	26	1029153	(000000-	) Fitting, Brs, Spcl [Garden Hose]	1
▲	27	1029155	(000000-	) Coupling, Nozzle, Spray	1
▲	28	1029156	(000000-	) Nozzle	1
▲	29	1029399	(000000-	) Valve, Shutoff	1
▲	30	1021881	(000000-	) Harness, Spray, Nozzle	1
▲	31	56186	(000000-	) Relay, 12vdc, 040a, Spdt No	1
▲	32	1018495	(000000-	) Fitting, Plstc, Str, Bm08/Pf08s, Swivel	1

Fig. 27 - Pressure Washer Mount Group

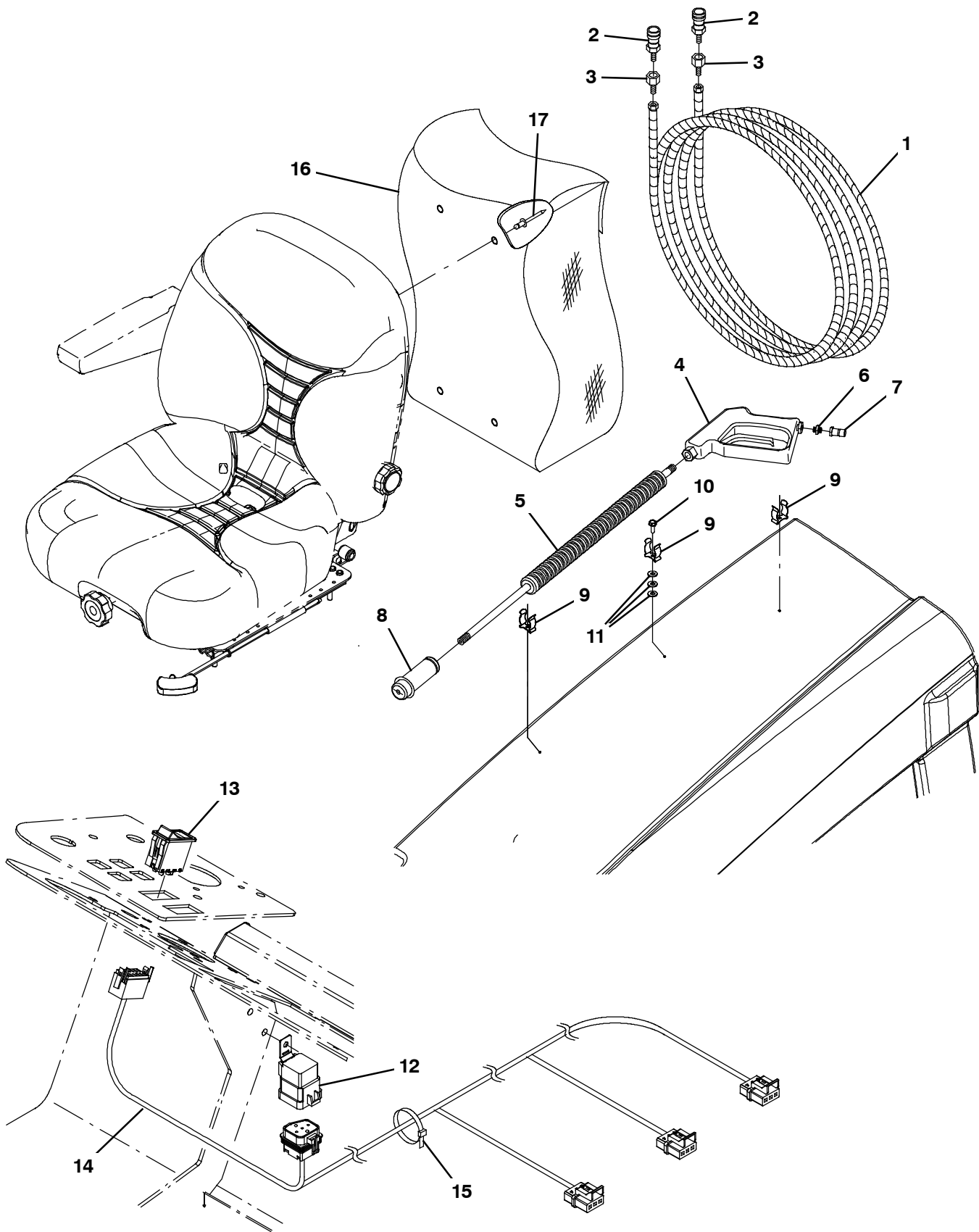


Fig. 27 - Pressure Washer Mount Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1039056	(000000-	) Hose, Rbr, 25ft	1
2	1042051	(000000-	) Fitting, Ss, Qdc, Fem	2
3	1042772	(000000-	) Fitting, Brs, Str, Pf06/Pm04	2
4	1039042	(000000-	) Handle, Gun, Trigger	1
5	1039044	(000000-	) Wand, Str, Ss, 28l	1
6	1044428	(000000-	) Fitting, Brs, Str, Pm04/Pm06 [Hp]	1
7	1042191	(000000-	) Fitting, Ss, Qdc, Mal	1
8	1041935	(000000-	) Nozzle, Spray [Pressure Washer]	1
9	67004	(000000-	) Clip, Grip, Finger, 1.00-1.88d White,Vyl	3
10	20394	(000000-	) Screw, Hex, 10-16 X 0.62, Fmg/Ab, Pl	3
11	01683	(000000-	) Washer, Flat, 10, Ss	12
12	56186	(000000-	) Relay, 12vdc, 040a, Spdt No	1
13	1040899	(000000-	) Switch, Rocker, Prgrsv	1
14	1040898	(000000-	) Harness, Press Wash [M30]	1
15	49266	(000000-	) Tie, Cable, Nyl, 07.3l .19w 1.8 Max D	5
16	65580	(000000-	) Bag, Power	1
17	72968	(000000-	) Rivet, Plstc, .250D X 0.90	2

Fig. 28 - Pressure Washer Solution Group

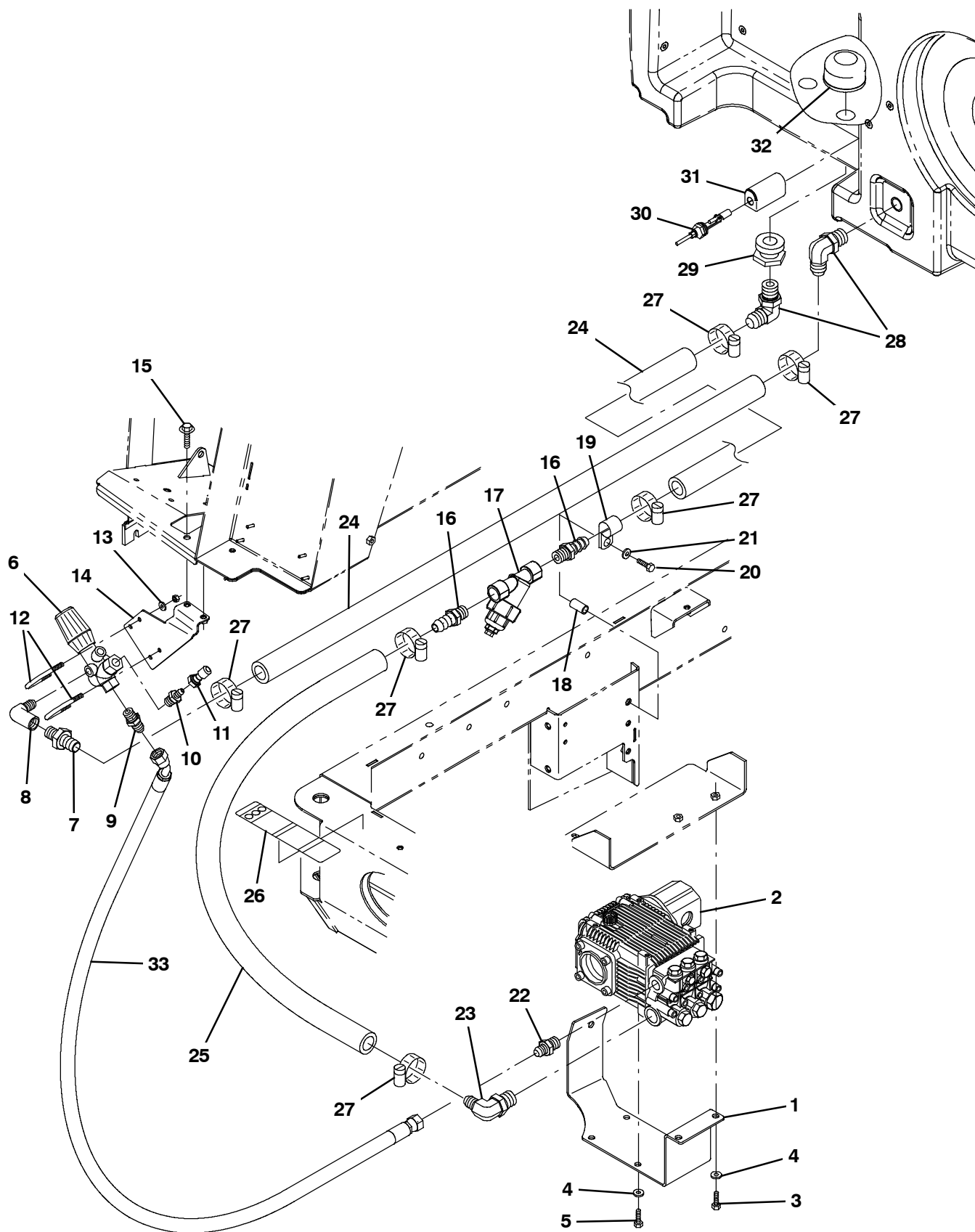


Fig. 28 - Pressure Washer Solution Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1037634	(000000-	) Bracket, Mtg, Motor	1
2	1038855	(000000-	) Pump, Hyd, Press Washer (See Breakdowns)	1
3	09010	(000000-	) Screw, Hex, M8 X 1.25 X 25, Ss	3
4	01685	(000000-	) Washer, Flat, 0.38b 0.88d .08, Ss	7
5	15675	(000000-	) Screw, Hex, M8 X 1.25 X 16, Ss	4
6	1039046	(000000-	) Valve, Needle	1
7	1042859	(000000-	) Fitting, Brs, Str, Bm12/Pm08	1
8	1042579	(000000-	) Fitting, Brs, E90, Pf08/Pm06	1
9	1044429	(000000-	) Fitting, Brs, Str, Pm06/Pm08 [Hp]	1
10	1044428	(000000-	) Fitting, Brs, Str, Pm04/Pm06 [Hp]	1
11	1042191	(000000-	) Fitting, Ss, Qdc, Mal	1
12	45142	(000000-	) Bolt, U, .25-20 X 2.00, 1.10id	2
13	07515	(000000-	) Washer, Lock, Int, 0.25, Ss	4
14	1040709	(000000-	) Bracket, Mtg, Needle	1
15	1037346	(000000-	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	2
16	377334	(000000-	) Fitting, Brs, Str, Bm12/Pm12	2
17	1039037	(000000-	) Filter, Y, Inline, .75	1
18	1039348	(000000-	) Sleeve, 0.49b 0.68d 1.2l [304ss]	1
19	53466	(000000-	) Clamp, Cable, Stl, 1.50d X 1.00w, 1hole	1
20	32731	(000000-	) Screw, Hex, M10 X 1.50 X 50, Ss	1
21	01686	(000000-	) Washer, Flat, 0.44b 1.00d .08, Ss	1
22	1044429	(000000-	) Fitting, Brs, Str, Pm06/Pm08 [Hp]	1
23	48697	(000000-	) Fitting, Brs, E90, Em12/Pm08	1
24	1045034	(000000-	) Hose, Afmkt, Pvc, Wir, 0.75id, 08ft, Clr	1
25	1045045	(000000-	) Hose, Afmkt, Pvc, Wir, 0.75id, 02ft, Clr	1
26	1041952	(000000-	) Label Set, Info/Hzrd, Press Wash	1
27	63810	(000000-	) Clamp, Hose, Wormdrive, 0.56-1.06d, .56w	6
28	1041351	(000000-	) Fitting, Brs, E90, Bm12/Pm12	2
29	377349	(000000-	) Fitting, Plstc, Pf12/Pf12, Bh	1
30	385685	(000000-	) Sensor, Level, Liq, 14vdc 01a .62-11	1
31	1019285	(000000-	) Bracket, Protector, Float Switch	1
32	1027290	(000000-	) Filter, Soltn, 20mesh, Pm12 3.1d 02.6l	1
33	1041391	(000000-	) Hose, Hyd, Tc08, Jf08E45/JF08Str, 18.0	1

Fig. 29 - Pressure Washer Hydraulic Hoses Group (000000-003999)

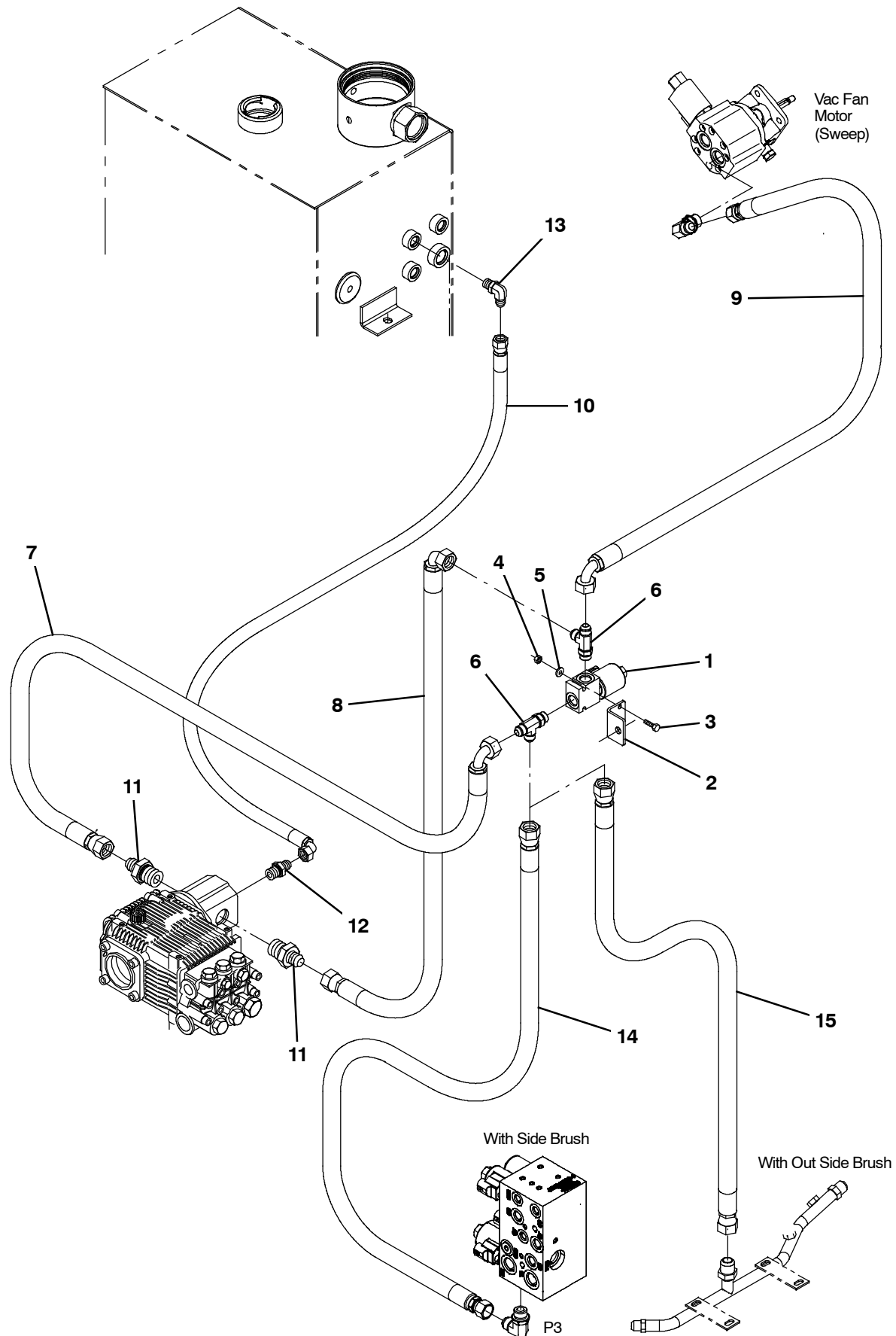


Fig. 29 - Pressure Washer Hydraulic Hoses Group (000000-003999)

Ref.	Part No.	Serial Number	Description	Qty.
1	1038571	(000000-003999)	Valve, Hyd, Press Washer	1
2	1040512	(000000-003999)	Bracket, Mtg	1
3	06948	(000000-003999)	Screw, Hex, M6 X 1.00 X 60, 8.8	2
4	08708	(000000-003999)	Nut, Hex, Lock, M6 X 1.00, NI	2
5	32483	(000000-003999)	Washer, Flat, 0.25, Sae	2
6	40755	(000000-003999)	Fitting, Hyd, Tee, Jm08/Jm08/Om08, Run	2
7	71741	(000000-003999)	Hose, Hyd, Tc08, Jf08e90/Jf08str, 046.0	1
8	1040216	(000000-003999)	Hose, Hyd, Tc08, Jf08e90/Jf08str, 029.0	1
9	381858	(000000-003999)	Hose, Hyd, Tc08, Jf08e90/Jf08str, 024.0	1
10	1040630	(000000-003999)	Hose, Hyd, Med04, Jf04e90/Jf04str, 022.0	1
11	42227	(000000-003999)	Fitting, Hyd, Str, Jm08/Om12	2
12	55685	(000000-003999)	Fitting, Hyd, Str, Jm04/Om06	1
13	47638	(000000-003999)	Fitting, Hyd, E90, Jm04/Om06	1
14	1036902	(000000-003999)	Hose, Hyd, Tc08, Jf08str/Jf08str, 039.0	1
15	361037	(000000-003999)	Hose, Hyd, Tc08, Jf08str/Jf08str, 027.0	1

Fig. 30 - Pressure Washer Hydraulic Hoses Group (004000-)

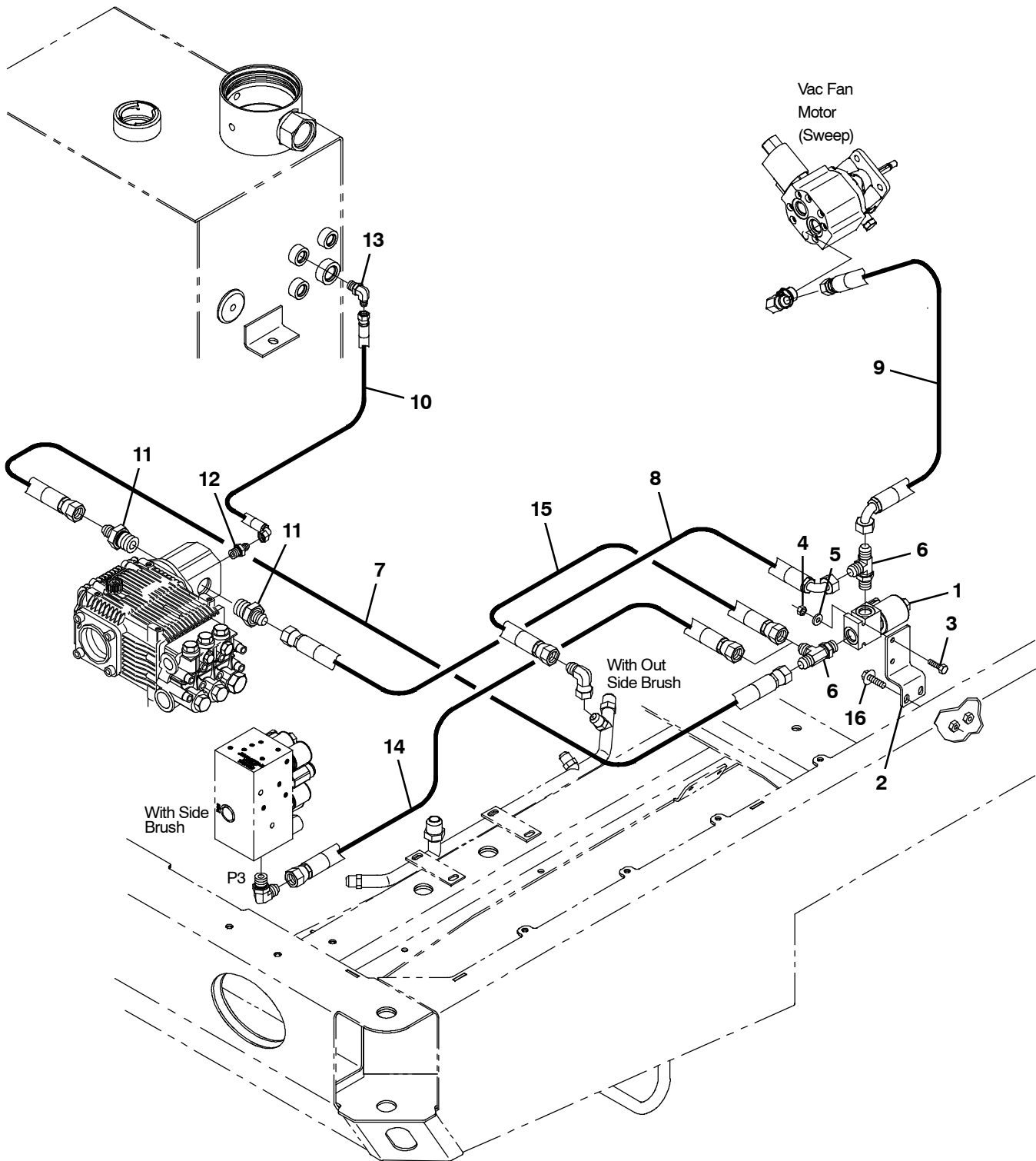


Fig. 30 - Pressure Washer Hydraulic Hoses Group (004000-)

Ref.	Part No.	Serial Number	Description	Qty.
1	1038571	(004000-	) Valve, Hyd, Press Washer	1
2	1071852	(004000-	) Bracket, Mtg	1
3	06948	(004000-	) Screw, Hex, M6 X 1.00 X 60, 8.8	2
4	08708	(004000-	) Nut, Hex, Lock, M6 X 1.00, NI	2
5	32483	(004000-	) Washer, Flat, 0.25, Sae	2
6	40755	(004000-	) Fitting, Hyd, Tee, Jm08/Jm08/Om08, Run	2
7	365007	(004000-	) Hose, Hyd, Tc08, Jf08str/Jf08str, 072.0	1
8	396209	(004000-	) Hose, Hyd, Tc08, Jf08e90/Jf08str, 054.0	1
9	1039753	(004000-	) Hose, Hyd, Tc08, Jf08e90/Jf08str, 042.0	1
10	1040630	(004000-	) Hose, Hyd, Med04, Jf04e90/Jf04str, 022.0	1
11	42227	(004000-	) Fitting, Hyd, Str, Jm08/Om12	2
12	55685	(004000-	) Fitting, Hyd, Str, Jm04/Om06	1
13	47638	(004000-	) Fitting, Hyd, E90, Jm04/Om06	1
14	1037072	(004000-	) Hose, Hyd, Tc08, Jf08str/Jf08str, 052.0	1
15	1036902	(004000-	) Hose, Hyd, Tc08, Jf08str/Jf08str, 039.0	1
16	1037354	(004000-	) Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	2

Fig. 31 - Transport Group

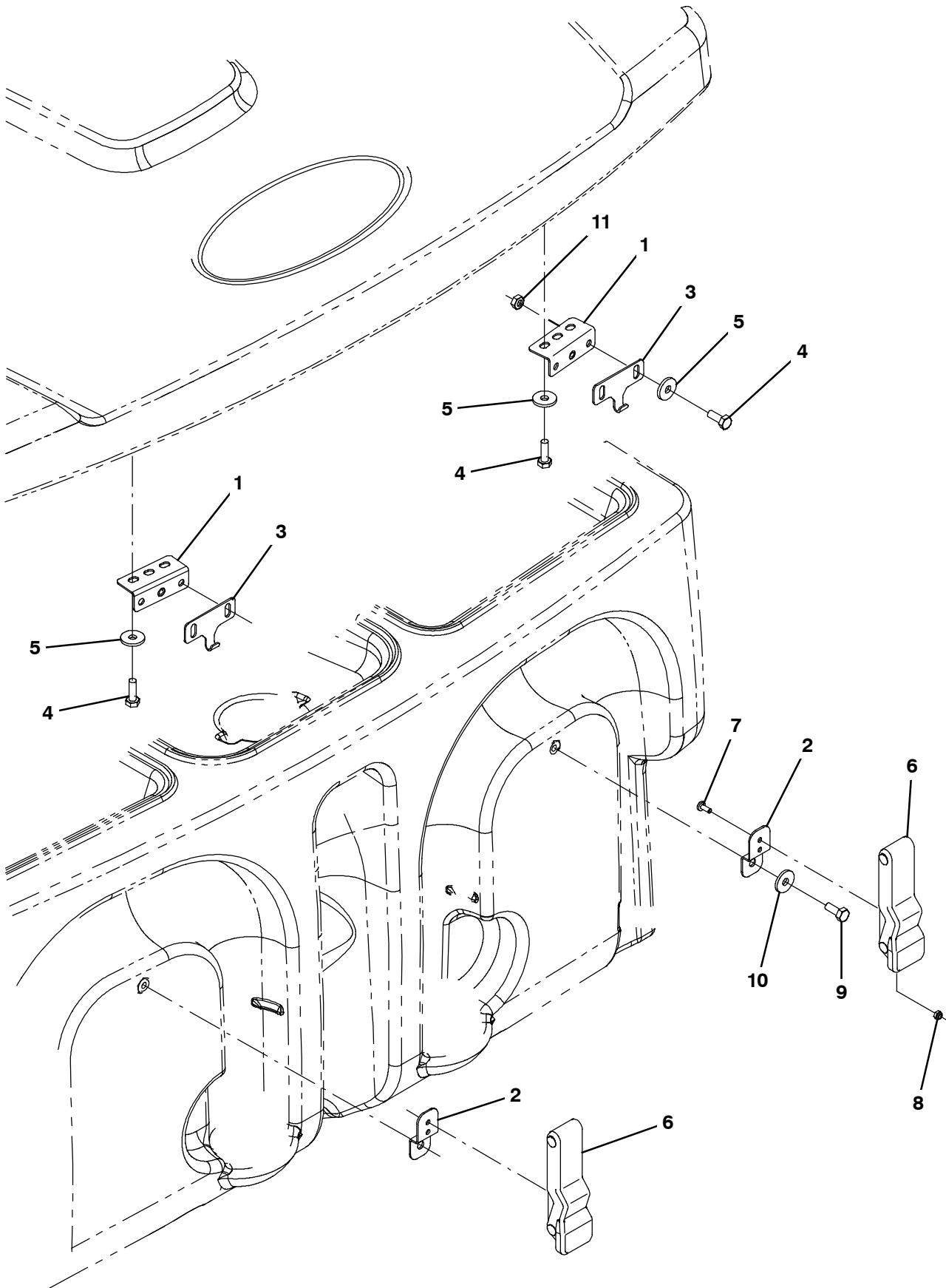


Fig. 31 - Transport Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1040800	(000000-	) Bracket, Latch, Cover	2
2	1020526	(000000-	) Bracket, Retaining, Hose	2
3	1032896	(000000-	) Plate, Hook, Latch, [M20]	2
4	09744	(000000-	) Screw, Hex, M6 X 1.00 X 12, Ss	8
5	01684	(000000-	) Washer, Flat, 0.27b 0.69d .05, Ss	8
6	360824	(000000-	) Latch	2
7	09200	(000000-	) Screw, Pan, Phl, M5 X 0.80 X 12, Ss	4
8	09739	(000000-	) Nut, Hex, Lock, M5 X 0.80, NI, Ss	4
9	393135	(000000-	) Screw, Btn, M8 X 1.25 X 20, Blk	2
10	32491	(000000-	) Washer, Flat, 0.31, Std	2
11	08712	(000000-	) Nut, Hex, Lock, M6 X 1.00, NI, Ss	4

Fig. 32 - Squeegee Guard Kit

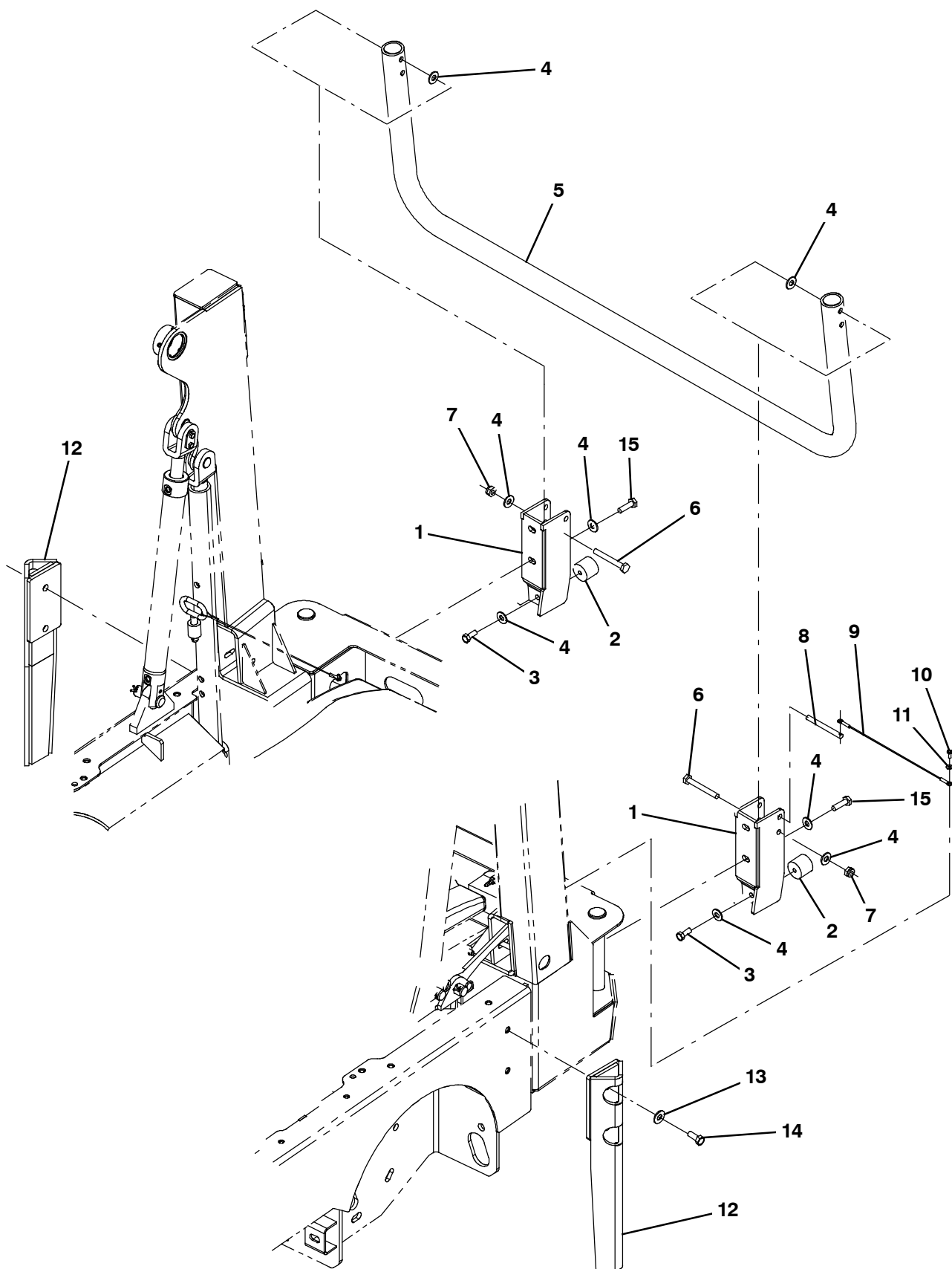


Fig. 32 - Squeegee Guard Kit

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9004029	(000000-	) Guard Kit, Sqge, Ci [M30]	1
▲	1	1027560	(000000-	) Bracket Wldt, Guard, Sqge	2
▲	2	1024977	(000000-	) Bumper, Ure, 1.50d 1.25l	2
▲	3	21196	(000000-	) Screw, Hex, .38-16 X 0.88, G5	2
▲	4	32492	(000000-	) Washer, Flat, 0.38, Std	10
▲	5	1056191	(000000-	) Guard Wldt, Sqge, Pntd [M30]	1
▲	6	06965	(000000-	) Screw, Hex, M10 X 1.50 X 80, 8.8	2
▲	7	41430	(000000-	) Nut, Hex, Lock, M10 X 1.5, NI	2
▲	8	369359	(000000-	) Pin, Hitch, .375d X 3.12l, PI	1
▲	9	57702	(000000-	) Cable, Glv .06d 012.0l .26eye /.26eye	1
▲	10	223198	(000000-	) Screw, Hex, M5 X 0.80 X 10, Fmg	1
▲	11	01683	(000000-	) Washer, Flat, 10, Ss	1
▲	12	1045444	(000000-	) Guard Wldt, Sqge	2
▲	13	32486	(000000-	) Washer, Flat, 0.50, Sae	2
▲	14	368176	(000000-	) Screw, Hex, M10 X 1.50 X 35, 10.9	4
▲	15	39284	(000000-	) Screw, Hex, M10 X 1.50 X 35, 8.8	4

Fig. 33 - Engine Radiator Screen Kit (001250-003999)

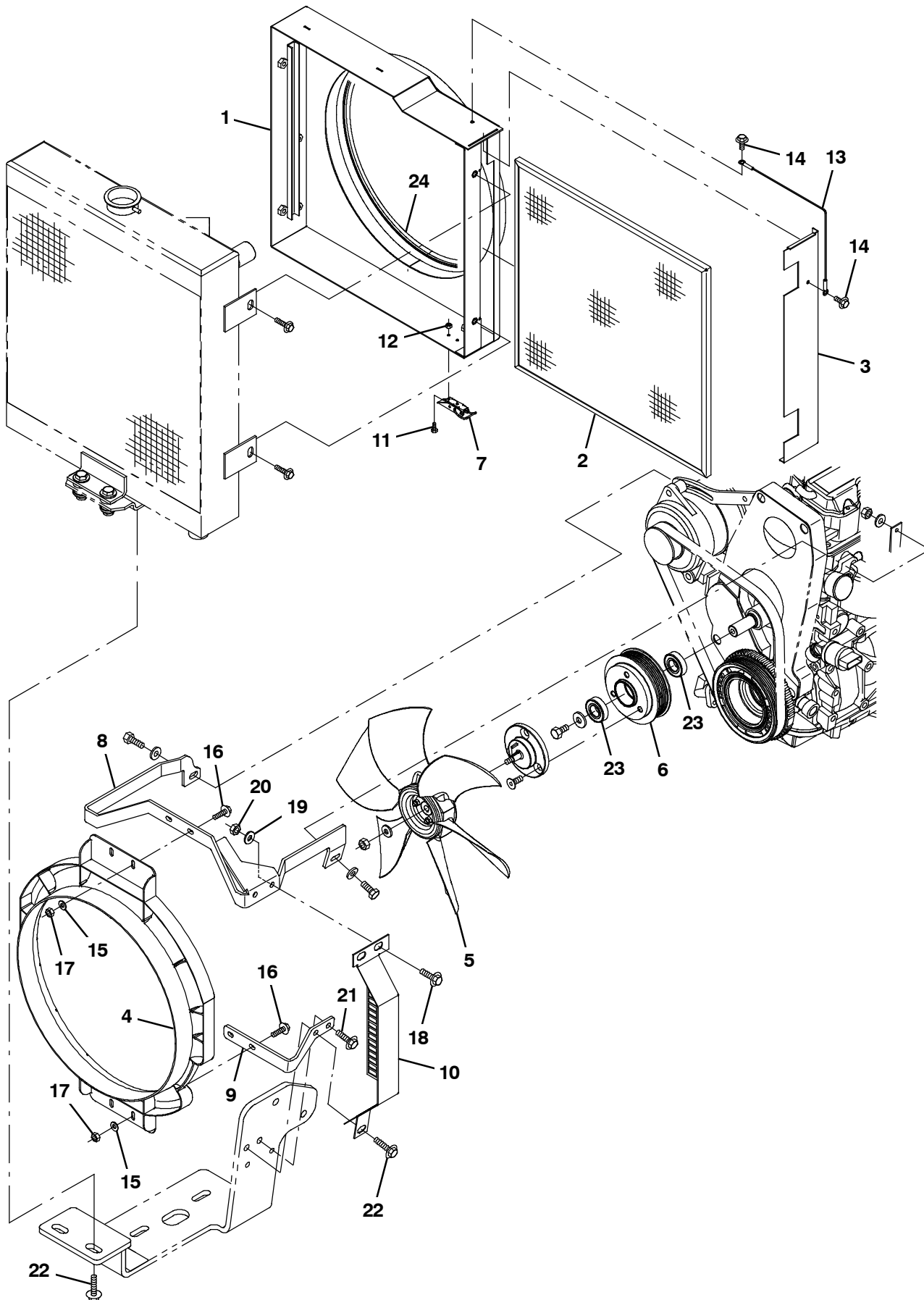
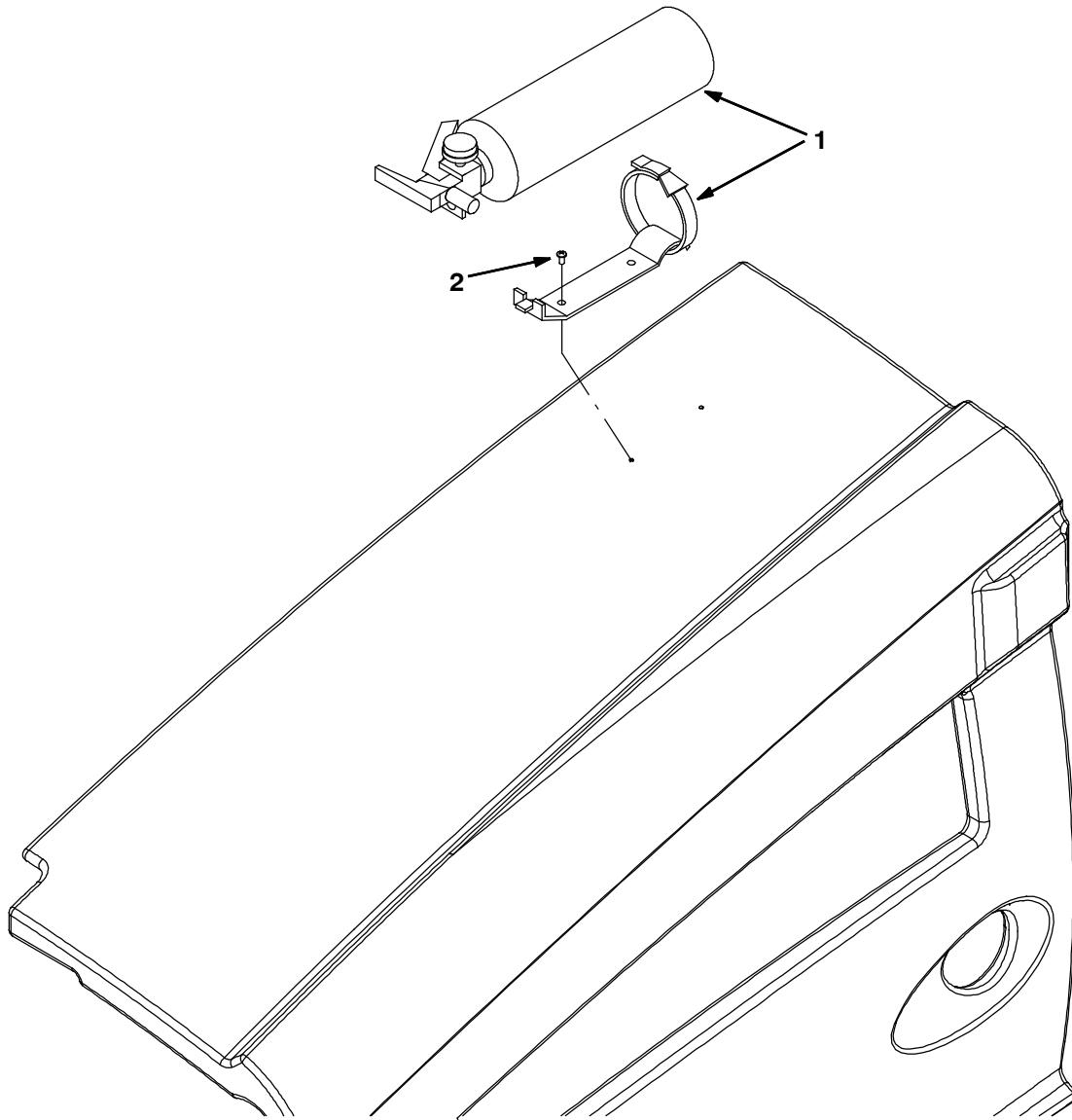


Fig. 33 - Engine Radiator Screen Kit (001250-003999)

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9010988	(001250-003999)	Rad Screen Kit, Replmt [M/T20,M30 G/Lp]	1
▲	1	1071041	(001250-003999)	Bracket Wldt, Radiator, Fan, Gas/Lpg	1
▲	2	1071033	(001250-003999)	Frame Wldt, Screen, Rad	1
▲	3	1071047	(001250-003999)	Plate, Cover, Screen	1
▲	4	1054428	(001250-003999)	Shroud, Fan	1
▲	5	1031566	(001250-003999)	Fan, Cooling, 14.1d, 6 Blade, 0.5b Taper	1
▲	6	1072505	(001250-003999)	Sheave, Mach [Gm1.6l 2615rpm Fan]	1
▲	7	1051534	(001250-003999)	Concept, Latch	1
▲	8	1058777	(001250-003999)	Bracket, Shrd, Fan, Upper, Sppt, Gas/Lpg	1
▲	9	1058753	(001250-003999)	Bracket, Shrd, Fan, Lower, Gas/Lpg	1
▲	10	1064443	(001250-003999)	Bracket, Shrd, Radiator, Gas/Lpg, Ce	1
▲	11	1020234	(001250-003999)	Screw, Hex, M4 X 0.70 X 10, Ss	2
▲	12	02850	(001250-003999)	Nut, Hex, Lock, M4 X 0.70, NI	2
▲	13	57702	(001250-003999)	Cable, Glv .06d 012.0l .26eye /.26eye	1
▲	14	361339	(001250-003999)	Screw, Hex, M6 X 1.00 X 16, Fmg	2
▲	15	32483	(001250-003999)	Washer, Flat, 0.25, Sae	6
▲	16	1036892	(001250-003999)	Screw, Hex, M6 X 1.00 X 25, 9.8, Sems	4
▲	17	08708	(001250-003999)	Nut, Hex, Lock, M6 X 1.00, NI	4
▲	18	1037346	(001250-003999)	Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	2
▲	19	32491	(001250-003999)	Washer, Flat, 0.31, Std	2
▲	20	08709	(001250-003999)	Nut, Hex, Lock, M8 X 1.25, NI	2
▲	21	1037354	(001250-003999)	Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	3
▲	22	1037355	(001250-003999)	Screw, Hex, M8 X 1.25 X 35, 9.8, Sems	1
▲	23	1055377	(001250-003999)	Bearing, Ball, 20mm B 42mm D 12mm W	2
▲	24	1048166	(001250-003999)	Seal, Afrmkt, Bulb, Str, 0.58d 08ft	1

Fig. 34 - Fire Extinguisher Kit



354484

Ref.	Part No.	Serial Number	Description	Qty.
	9001316	(000000-	) Extinguisher Kit, Fire, Ci [M20/T20/M30]	1
1	25312	(000000-	) Extinguisher, Fire, 2.5 Lb Dry	1
2	382320	(000000-	) Screw, Pan, Phl, 12-16 X 0.50, F/ Plstc	2

Fig. 35 - Documentation Group

Ref.	Part No.	Serial Number	Description	Qty.
	9003943	(000000-	) Manual, Oprtr [M30 Gas/Lpg En]	1
	9003944	(000000-	) Manual, Oprtr [M30 Gas/Lpg Es]	1
	9003945	(000000-	) Manual, Oprtr [M30 Gas/Lpg Fr]	1
	9003946	(000000-	) Manual, Parts [M30 Gas/Lpg En]	1
	9003947	(000000-	) Manual, Service [M30 En]	1
	1042640	(000000-	) Media, Dvd, Oprtr [W/ Checklist M30]	1
	9003926	(000000-	) Manual, Eng, Cd-Rom [Tier II,Gm1.6L]	1
	9004702	(000000-	) Manual, Oprtr [M30 Gas/Lpg, Pt, Br]	1
	9004676	(000000-	) Manual, Oprtr [M30 Gas/Lpg, Jp]	1
	9004677	(000000-	) Manual, Oprtr [M30 Gas/Lpg, Cn]	1
	9004678	(000000-	) Manual, Oprtr [M30 Gas/Lpg, Cz, Ce]	1
	9004679	(000000-	) Manual, Oprtr [M30 Gas/Lpg, De, Ce]	1
	9004680	(000000-	) Manual, Oprtr [M30 Gas/Lpg, Dk, Ce]	1
	9004681	(000000-	) Manual, Oprtr [M30 Gas/Lpg, En, Ce]	1
	9004682	(000000-	) Manual, Oprtr [M30 Gas/Lpg, Es, Ce]	1
	9004683	(000000-	) Manual, Oprtr [M30 Gas/Lpg, Fi, Ce]	1
	9004684	(000000-	) Manual, Oprtr [M30 Gas/Lpg, Fr, Ce]	1
	9004685	(000000-	) Manual, Oprtr [M30 Gas/Lpg, Gr, Ce]	1
	9004686	(000000-	) Manual, Oprtr [M30 Gas/Lpg, Hu, Ce]	1
	9004687	(000000-	) Manual, Oprtr [M30 Gas/Lpg, It, Ce]	1
	9004688	(000000-	) Manual, Oprtr [M30 Gas/Lpg, NI, Ce]	1
	9004689	(000000-	) Manual, Oprtr [M30 Gas/Lpg, No, Ce]	1
	9004690	(000000-	) Manual, Oprtr [M30 Gas/Lpg, Pl, Ce]	1
	9004691	(000000-	) Manual, Oprtr [M30 Gas/Lpg, Pt, Ce]	1
	9004692	(000000-	) Manual, Oprtr [M30 Gas/Lpg, Ru, Ce]	1
	9004693	(000000-	) Manual, Oprtr [M30 Gas/Lpg, Se, Ce]	1
	9004694	(000000-	) Manual, Oprtr [M30 Gas/Lpg, Tr, Ce]	1
	9004695	(000000-	) Manual, Oprtr [M30 Gas/Lpg, Ee, Ce]	1
	9004696	(000000-	) Manual, Oprtr [M30 Gas/Lpg, Lv, Ce]	1
	9004697	(000000-	) Manual, Oprtr [M30 Gas/Lpg, Lt, Ce]	1
	9004698	(000000-	) Manual, Oprtr [M30 Gas/Lpg, Sk, Ce]	1
	9004699	(000000-	) Manual, Oprtr [M30 Gas/Lpg, Si, Ce]	1
	9004700	(000000-	) Manual, Oprtr [M30 Gas/Lpg, Bg, Ce]	1
	9004701	(000000-	) Manual, Oprtr [M30 Gas/Lpg, Ro, Ce]	1
	9006257	(000000-	) Media, Cd-Rom, Training [ec-H2O Tennant]	1
	9010635	(000000-	) Manual, Service, Cd-Rom [Mit2.0]	1



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www.tennantco.com/manual

SECTION 4

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Fig. 1 - Extended Scrub Pump Breakdown, 1021210

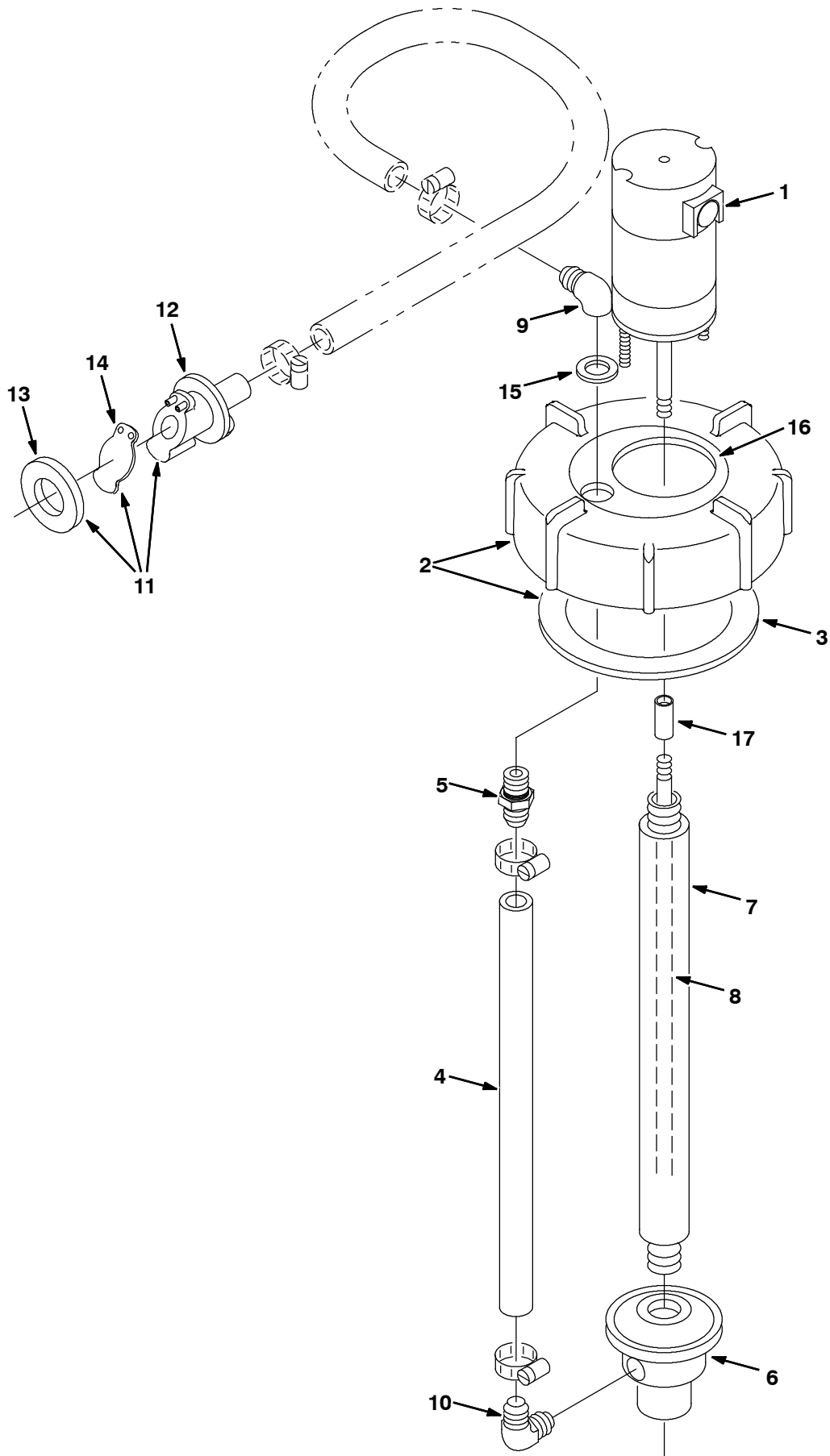


Fig. 1 - Extended Scrub Pump Breakdown, 1021210

	Ref.	Part No.	Serial Number	Description	Qty.
▽		1021210	(000000-	) Pump Assy, Column, Es	1
▲▽	1	9002708	(000000-	) Motor, Ele, 12vdc, Pump, Water	1
▲▲		78829	(000000-	) Kit, Brush, Motor, Ele	1
▲▽	2	24358	(000000-	) Cap Assy, Tank, Drain	1
▲▲	3	1031699	(000000-	) Gasket, 4.05id 5.29od .19 [Buna]	1
▲	4	78833	(000000-	) Tube, Vinyl, Pump, Water	1
▲	5	78398	(000000-	) Fitting, Plstc, Str, Bm12/Pm08, Nyl	1
▲	6	78843	(000000-	) Housing Kit, Pump, Water	1
▲	7	78836	(000000-	) Column, Pump, Water	1
▲	8	9002709	(000000-	) Shaft, Pump, Water	1
▲	9	78838	(000000-	) Fitting, E, Gr	1
▲	10	78839	(000000-	) Fitting, Plstc, E90, Pf Bm [Es Pump]	1
▲▽	11	78842	(000000-	) Kit, Valve, Check, Pump, Water	1
▲▲	12	78840	(000000-	) Valve, Check, Pump, Water	1
▲▲	13	73342	(000000-	) Gasket, .25 1.88d 1.0id [Poron]	1
▲▲	14	78841	(000000-	) Flapper, Valve, Pump, Water	1
▲	15	78830	(000000-	) Washer, Rbr	1
▲	16	22790	(000000-	) Insert, Cap, Mount, Es Pump	1
▲	17	23285	(000000-	) Sleeve, Pump, Water	1

Fig. 2 - Hydraulic Motor Breakdown, 379609

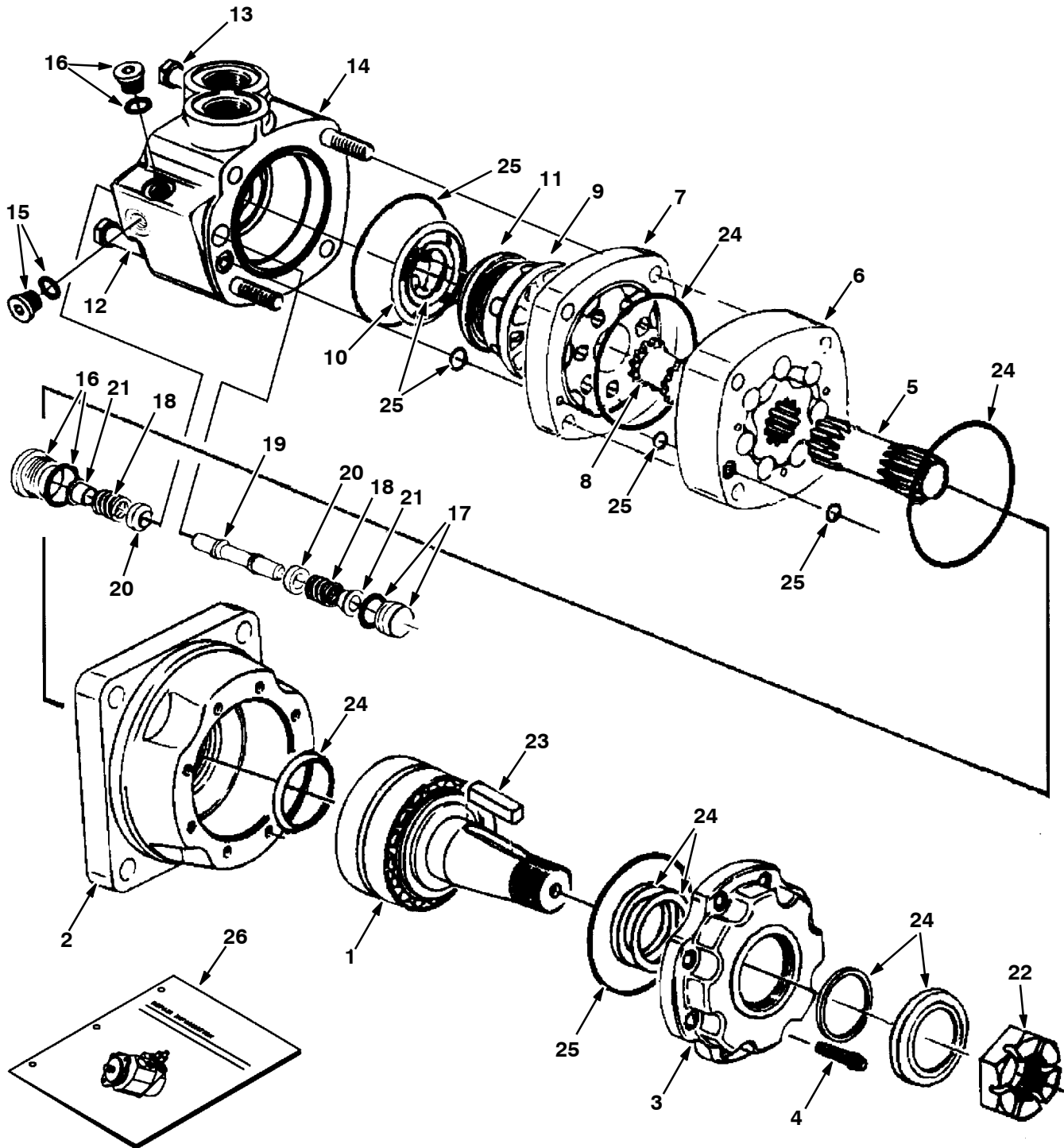


Fig. 2 - Hydraulic Motor Breakdown, 379609

	Ref.	Part No.	Serial Number	Description	Qty.
▽		379609	(000000-	) Motor, Hyd, Gear, [Int], 19.0 X 3000	1
▲	1	74165	(000000-	) Shaft, Motor, Hyd	1
▲	2	74166	(000000-	) Housing, Brg, Motor, Hyd	1
▲	3	74167	(000000-	) Retainer, Motor, Hyd	1
▲	4	74168	(000000-	) Screw, Cap, Motor, Hyd	8
▲	5	37616	(000000-	) Drive, Motor, Hyd	1
▲	6	37756	(000000-	) Geroler, Motor, Hyd	1
▲	7	74122	(000000-	) Plate, Valve, Motor, Hyd	1
▲	8	52405	(000000-	) Valve, Motor, Hyd	1
▲	9	74123	(000000-	) Valve, Motor, Hyd	1
▲	10	34178	(000000-	) Spring, Motor, Hyd	2
▲	11	38968	(000000-	) Ring, Motor, Hyd	1
▲	12	74125	(000000-	) Bolt, Motor, Hyd	3
▲	13	38255	(000000-	) Bolt, Motor, Hyd	1
▲	14	373297	(000000-	) Housing, Valve	1
▲	15	373298	(000000-	) Plug	1
▲	16	373260	(000000-	) Plug, Pump, Hyd, Gear	2
▲	17	373299	(000000-	) Plug	1
▲	18	373291	(000000-	) Spring	2
▲	19	373217	(000000-	) Piston, Pump, Hyd, Gear	1
▲	20	373226	(000000-	) Poppet, Pump, Hyd, Gear	2
▲	21	373236	(000000-	) Sleeve, Dashpo, Pump, Hyd, Gear	2
▲	22	45622	(000000-	) Nut, Motor, Hyd	1
▲	23	45623	(000000-	) Key, Motor, Hyd	1
▲	24	79828	(000000-	) Kit, Seal, Motor, Hyd	1
▲	25	33580	(000000-	) Kit, Seal, Motor, Hyd	1
	26	79729	(000000-	) Instr, Repair, Motor, Hyd, Gear	1

Fig. 3 - Hydraulic Pump Breakdown, 1024251

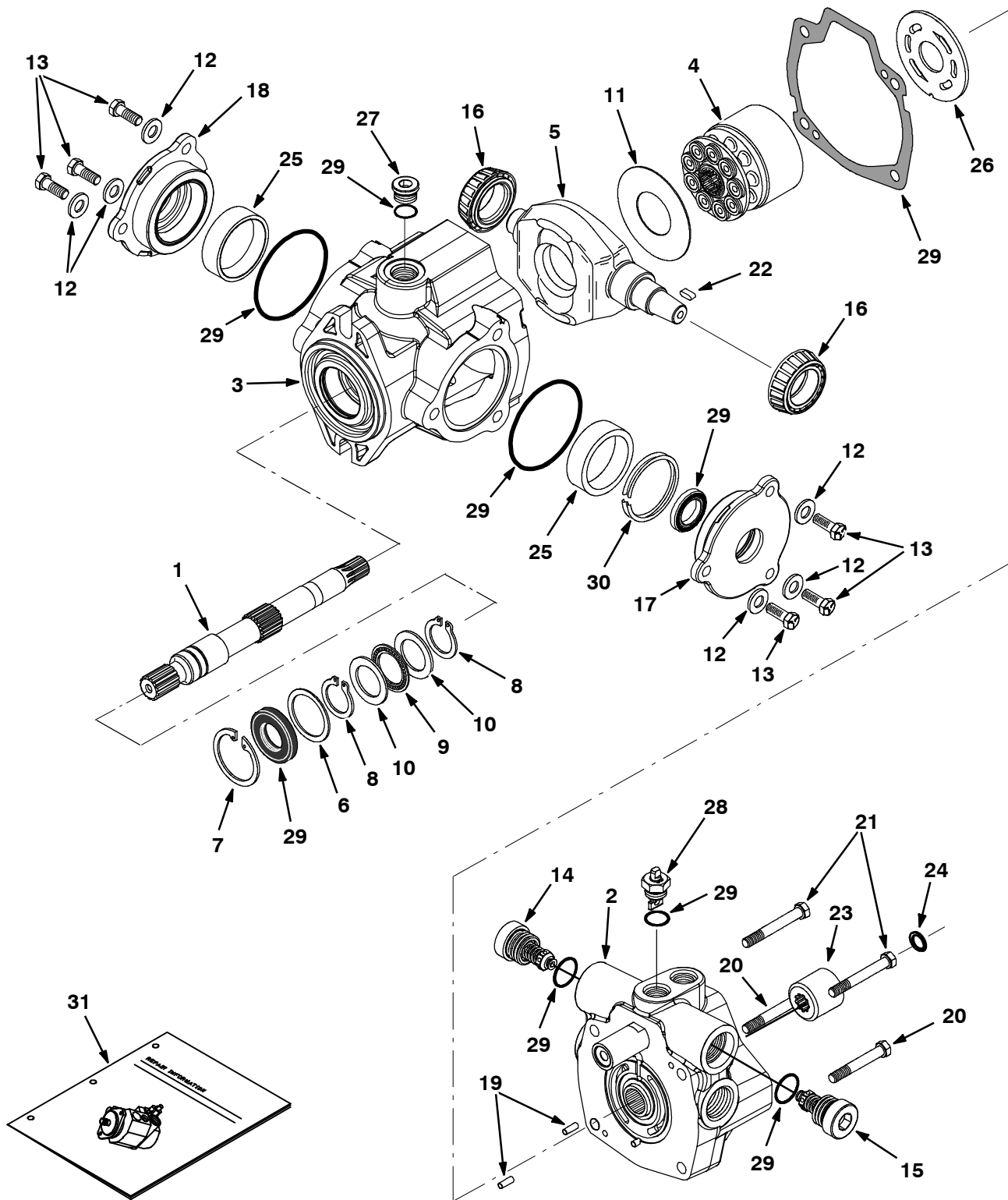


Fig. 3 - Hydraulic Pump Breakdown, 1024251

	Ref.	Part No.	Serial Number	Description	Qty.
▽		1024251	(000000-	) Pump, Hyd, Piston, Var, 1.24 4000, Cw	1
▲	1	373681	(000000-	) Shaft, Pump	1
▲	2	373427	(000000-	) Cover, End	1
▲	3	373389	(000000-	) Housing	1
▲	4	02706	(000000-	) Pump Kit, Hyd, Rotating [Cessna]	1
▲	5	373493	(000000-	) Plate, Cam	1
▲	6	70096	(000000-	) Washer, Flat, Pump, Hyd	1
▲	7	55926	(000000-	) Ring, Retaining, Pump, Hyd	1
▲	8	373434	(000000-	) Ring, Retaining	2
▲	9	74225	(000000-	) Bearing, Thrust, Pump, Hyd	1
▲	10	74226	(000000-	) Race, Brg, Pump, Hyd	2
▲	11	373327	(000000-	) Insert, Plt, Cam, Pump, Hyd	1
▲	12	373391	(000000-	) Washer, Pump, Hyd [En]	6
▲	13	373346	(000000-	) Screw, Cap	6
▲	14	373494	(000000-	) Valve, Relief, 4000 Psi	1
▲	15	373678	(000000-	) Valve, Relief, 3000 Psi	1
▲	16	373317	(000000-	) Bearing, Cone, Pump, Hyd	2
▲	17	373393	(000000-	) Plate, Cover	1
▲	18	373394	(000000-	) Plate, Cover	1
▲	19	70100	(000000-	) Pin, Dowel, Pump, Hyd	2
▲	20	373347	(000000-	) Screw, Cap	2
▲	21	373348	(000000-	) Screw, Cap	2
▲	22	74237	(000000-	) Key, Shaft, Pump, Hyd	1
▲	23	373679	(000000-	) Coupler, Pump	1
▲	24	373680	(000000-	) Ring, Lock	1
▲	25	373395	(000000-	) Bearing, Cup	2
▲	26	74180	(000000-	) Plate, Valve, Pump, Hyd	1
▲	27	13907	(000000-	) Fitting, Hyd, Plug, Om08	1
▲	28	373413	(000000-	) Actuator, Valve, By-Pass [En]	1
▲	29	373398	(000000-	) Seal Kit, Pump, Hyd	1
▲	30	373402	(000000-	) Shim Kit	1
	31	373429	(000000-	) Instr, Repair, Pump	1

Fig. 4 - Hydraulic Gear Pump Breakdown, 1034448

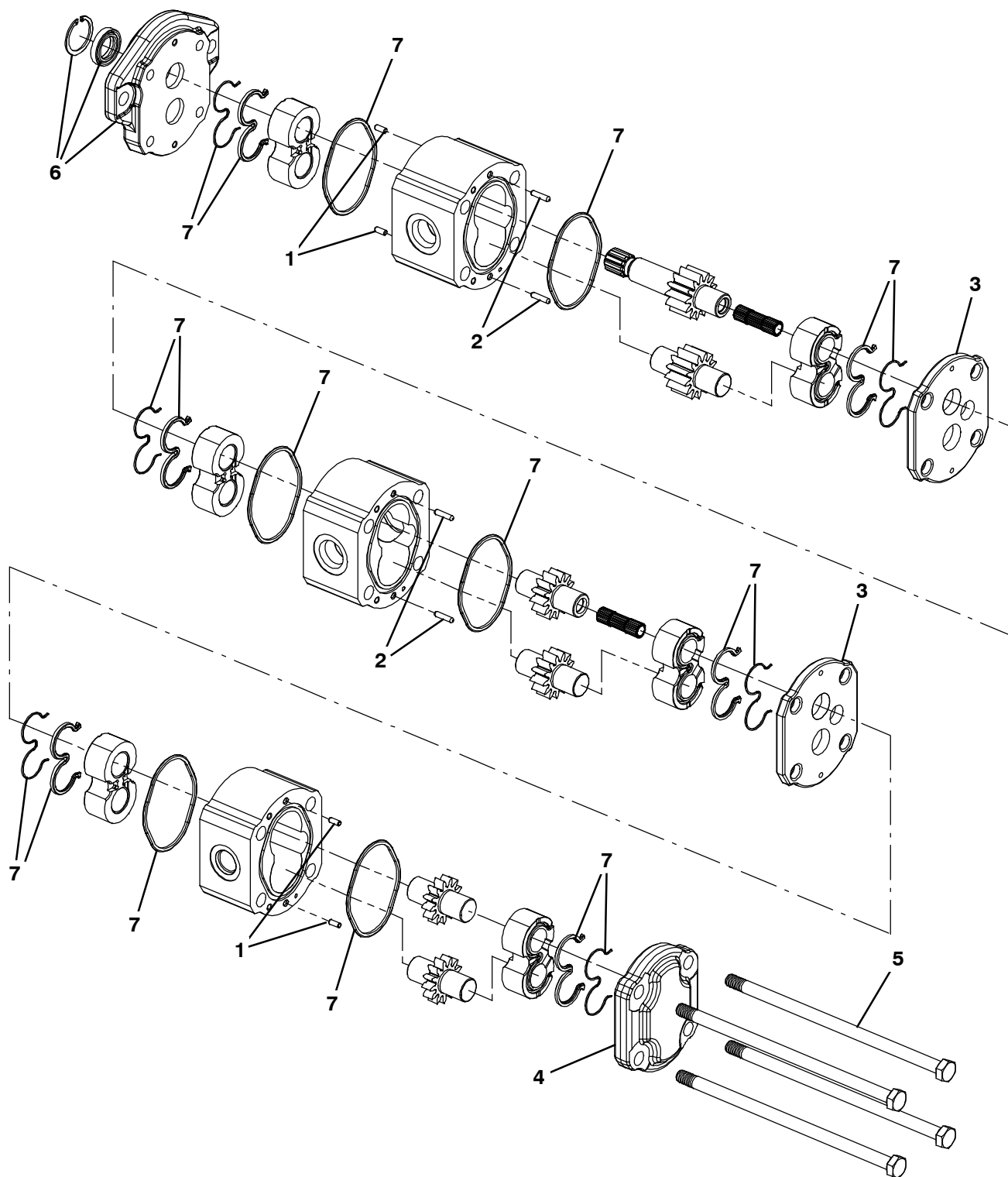
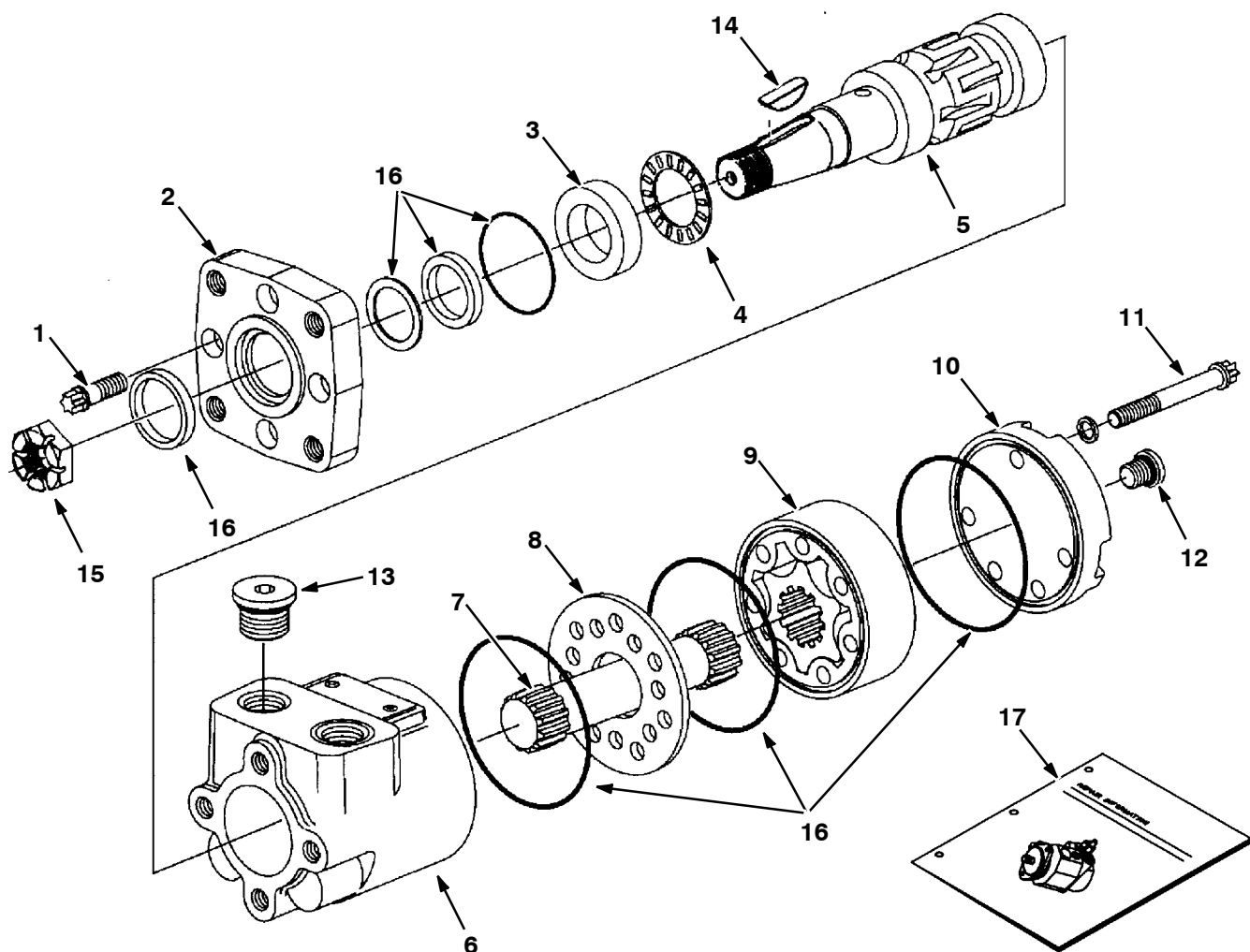


Fig. 4 - Hydraulic Gear Pump Breakdown, 1034448

	Ref.	Part No.	Serial Number	Description	Qty.
▽		1034448	(000000-	) Pump, Hyd, Gear, Ext, 3, 00.85 2500, Cw	1
▲	1	21936	(000000-	) Pin, Dowel [Bn]	4
▲	2	21937	(000000-	) Pin, Dowel [Bn]	4
▲	3	21938	(000000-	) Plate, Distance, Pump, Hyd	2
▲	4	21939	(000000-	) Cover, End, Hyd Pump	1
▲	5	9004473	(000000-	) Bolt, M10x1.5	4
▲	6	21942	(000000-	) Flange Kit	1
▲	7	21946	(000000-	) Seal Kit, Pump, Hyd	1

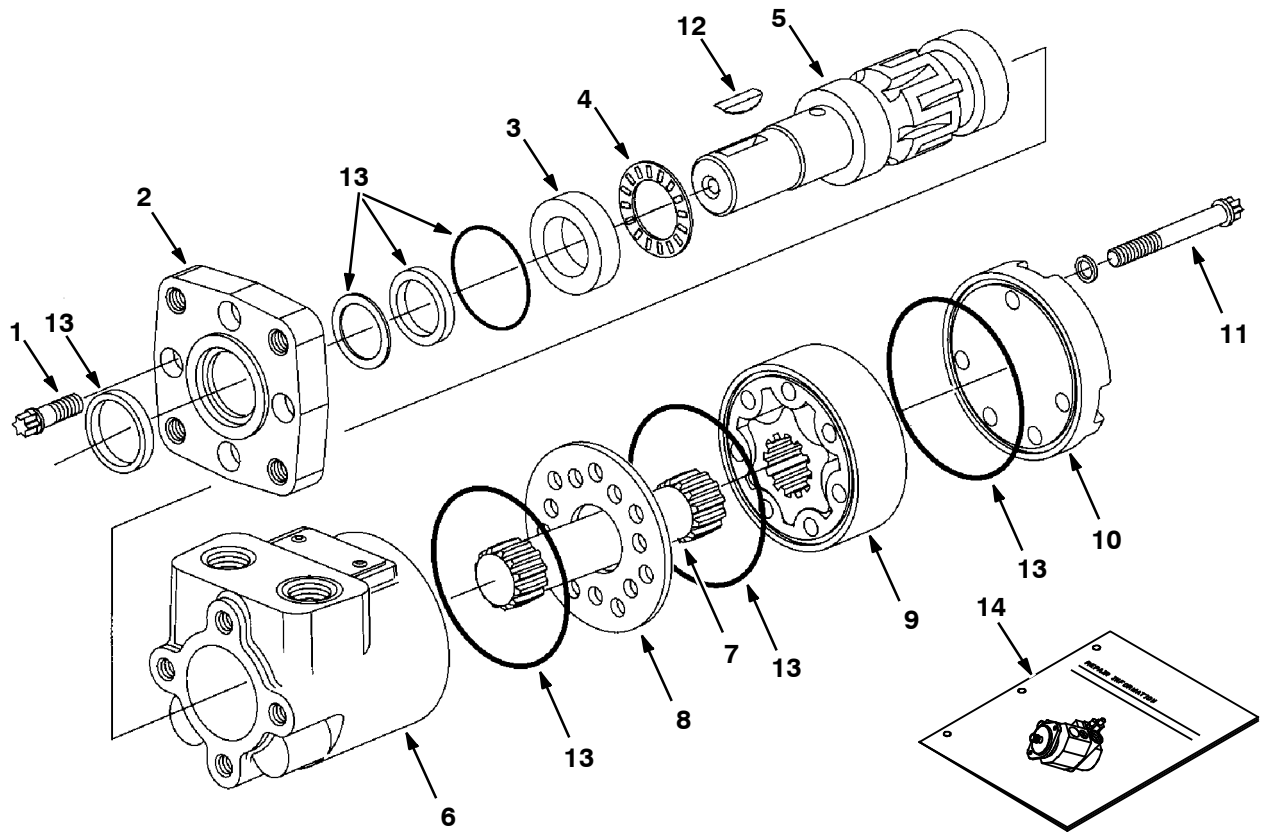
Fig. 5 - Hydraulic Motor Breakdown, 71729



09606-09670 - ALL

Ref.	Tennant Part No.	Manufacturer Serial Number	Description	Qty.
▽	71729	(000000-)	Motor, Hyd Gear In 4.5 B 1500	1
▲ 1	37555	(000000-)	Screw	4
▲ 2	31354	(000000-)	Flange Mounting	1
▲ 3	16695	(000000-)	Race Thrust	1
▲ 4	45628	(000000-)	Thrust Bearing	1
▲ 5	31375	(000000-)	Shaft, Output	1
▲ 6	74100	(000000-)	Housing	1
▲ 7	31379	(000000-)	Drive	1
▲ 8	74094	(000000-)	Spacer Plate	1
▲ 9	31383	(000000-)	Gerotor Set	1
▲ 10	74095	(000000-)	End Cap	1
▲ 11	65241	(000000-)	Cap Screw	5
▲ 12	74098	(000000-)	Plug #4	1
▲ 13	74099	(000000-)	Plug #10	2
▲ 14	00500-15	(000000-)	Key-Wdruff 0.25 1.00	1
▲ 15	39527	(000000-)	Nut-Hxslot .75-16 Pltd	1
▲ 16	61490	(000000-)	Seal Replmt Kit	1
▲ 17	74250	(000000-)	Instr. Repair Info, Motor	1

Fig. 6 - Hydraulic Motor Breakdown, 1029379



10859-09670 - ALL

Ref.	Part No.	Serial Number	Description	Qty.
▽	1029379	(000000-	) Motor, Hyd, Gear, Int 08.9 Bi-Dir 2500	1
▲	1	37555	(000000-) Screw, Motor, Hyd [En]	4
▲	2	31354	(000000-) Flange, Motor, Hyd [En]	1
▲	3	16695	(000000-) Ace, Thrust, Motor, Hyd [En]	1
▲	4	45628	(000000-) Bearing, Thrust	1
▲	5	28854	(000000-) Shaft, Output, Motor, Hyd [En]	1
▲	6	74100	(000000-) Housing, Motor, Hyd [En]	1
▲	7	21955	(000000-) Drive [CI]	1
▲	8	74094	(000000-) Plate, Spacer, Motor, Hyd [En]	1
▲	9	21956	(000000-) Gerotor Set [CI]	1
▲	10	65230	(000000-) End Cap, Motor, Hyd [En]	1
▲	11	21958	(000000-) Cap Screw CI	5
▲	12	00500-15	(000000-) Key, Woodruff, 0.25 1.00 [Asa#0808]	1
▲	13	61490	(000000-) Seal Kit, Motor [CI]	1
▲	14	74250	(000000-) Instr, Motor, Hyd, Repair [En]	1

Fig. 7 - Hydraulic Steering Valve Breakdown, 1024260

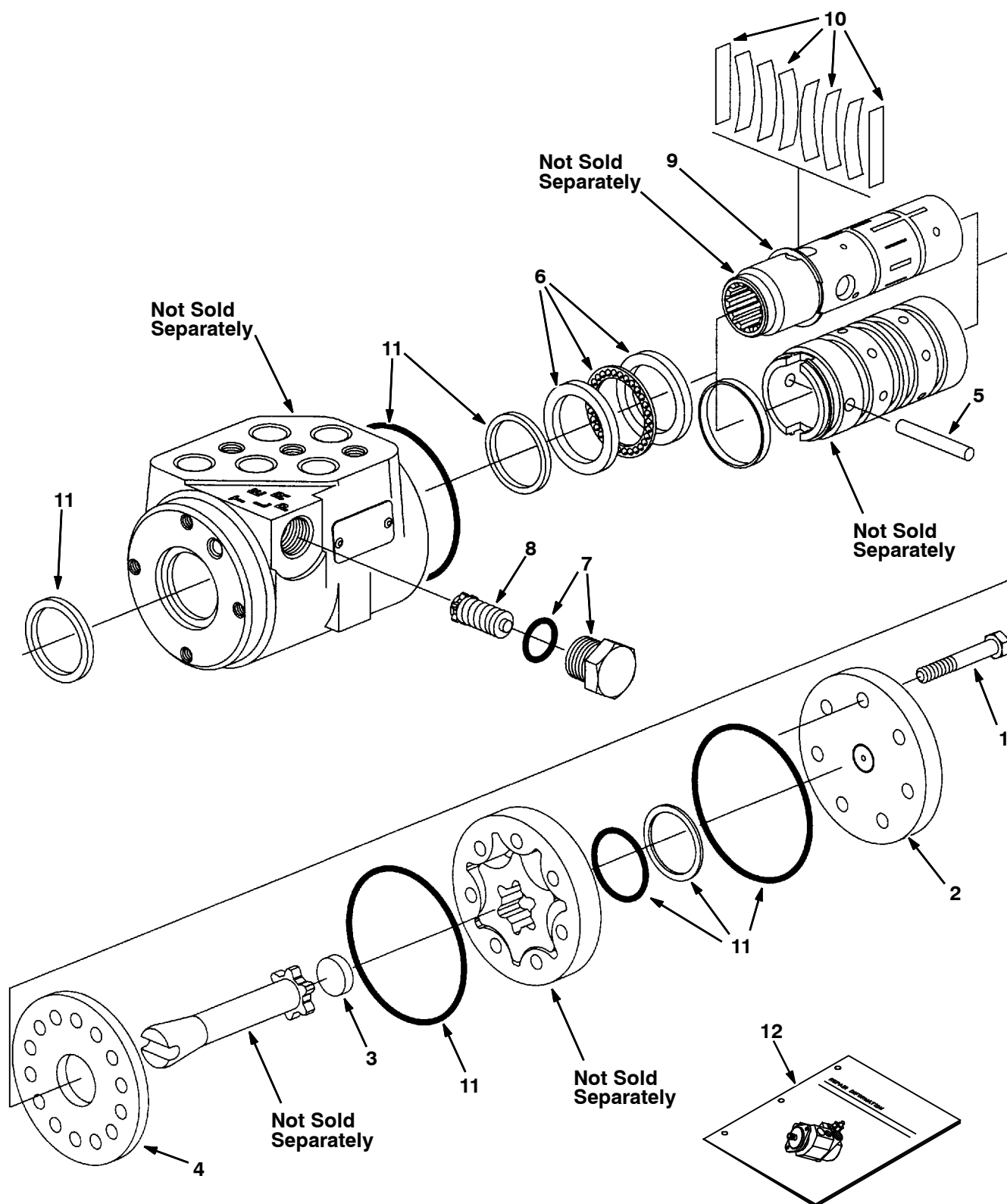


Fig. 7 - Hydraulic Steering Valve Breakdown, 1024260

	Ref.	Part No.	Serial Number	Description	Qty.
▽		1024260	(000000-	) Steer-Control, Hyd05, 06.1 2030	1
▲	1	74183	(000000-	) Screw, Valve, Steering	7
▲	2	74185	(000000-	) Cap, End, Valve, Steering	1
▲	3	74193	(000000-	) Spacer, Valve, Steering	1
▲	4	74222	(000000-	) Plate, Wear, Steering Valve	1
▲	5	74232	(000000-	) Pin, Valve, Steering	1
▲	6	21935	(000000-	) Bearing Kit [CI]	1
▲	7	21933	(000000-	) Plug Assy [CI]	1
▲	8	21934	(000000-	) Valve Assy, Relief [CI]	1
▲	9	74243	(000000-	) Ring, Retainer, Steering Valve	1
▲	10	74196	(000000-	) Spring Kit, Scu [CI]	1
▲	11	74244	(000000-	) Seal Kit, Steering [CI]	1
▲	12	74245	(000000-	) Instr, Valve, Steering, Repair	1

Fig. 8 - Hydraulic Valve Breakdown, 1038566

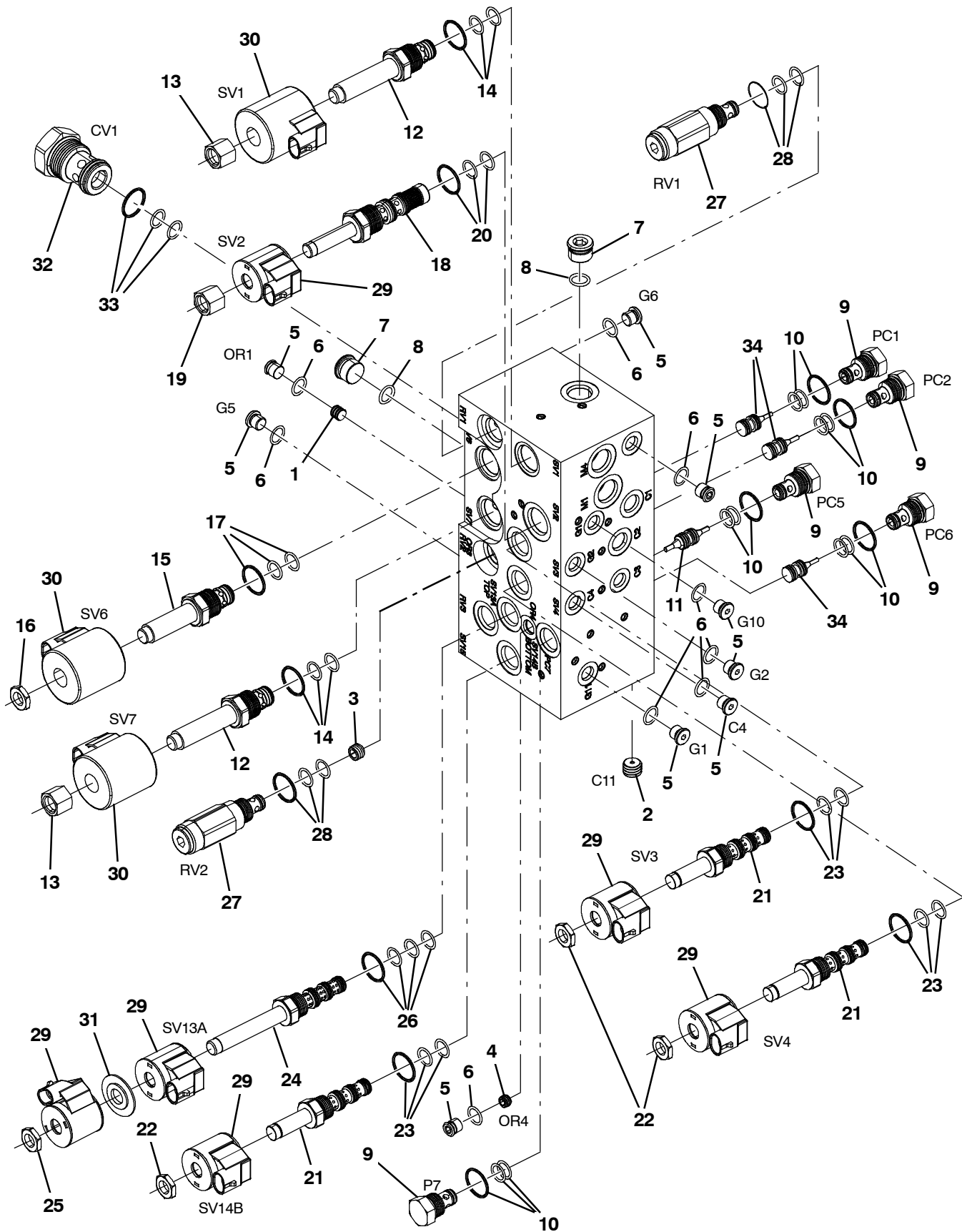


Fig. 8 - Hydraulic Valve Breakdown, 1038566

	Ref.	Part No.	Serial Number	Description	Qty.
▽		1038566	(000000-	) Valve, Hyd, Solenoid, 12vdc	1
▲	1	373665	(000000-	) Plug, Orifice, Valve, Hyd, .046	1
▲	2	373633	(000000-	) Plug, Orifice, Valve, Hyd, .040	1
▲	3	9004475	(000000-	) Plug Orifice, Valve, Hyd, .140	1
▲	4	373660	(000000-	) Plug, Orifice, Valve, Hyd, .030	1
▲▽	5	74098	(000000-	) Fitting, Hyd, Plug, Om04	9
▲▲	6	77003	(000000-	) Seal, Org, .072 X 00.35id #04	1
▲▽	7	13904	(000000-	) Fitting, Plug, Org, #6, Valve [Cec]	2
▲▲	8	77005	(000000-	) Seal, Org, .078 X 00.47id #06	1
▲▽	9	373656	(000000-	) Valve, Check	5
▲▲	10	373647	(000000-	) Seal Kit, Cartridge	1
▲	11	373688	(000000-	) Spool, Pilot, Dual, Hyd	1
▲▽	12	373663	(000000-	) Valve, Stem, No	2
▲▲	13	373670	(000000-	) Nut, Solenoid	1
▲▲	14	373671	(000000-	) Seal Kit, Cartridge	1
▲▽	15	373667	(000000-	) Stem, Valve, Hyd	1
▲▲	16	373648	(000000-	) Nut, Coil, F/#8	1
▲▲	17	373671	(000000-	) Seal Kit, Cartridge	1
▲▽	18	373664	(000000-	) Cartridge, Psi Cntrl, Valve, Hyd	1
▲▲	19	373673	(000000-	) Nut, Solenoid	1
▲▲	20	373672	(000000-	) Seal Kit, Cartridge	1
▲▽	21	373657	(000000-	) Stem, Valve, Hyd [4w2p]	3
▲▲	22	373648	(000000-	) Nut, Coil, F/#8	1
▲▲	23	373647	(000000-	) Seal Kit, Cartridge	1
▲▽	24	373637	(000000-	) Valve, Cntrl, Solenoid	1
▲▲	25	373684	(000000-	) Nut, Coil, Nyl Patch	2
▲▲	26	373671	(000000-	) Seal Kit, Cartridge	1
▲▽	27	373666	(000000-	) Valve, Relief	2
▲▲	28	373647	(000000-	) Seal Kit, Cartridge	1
▲	29	373640	(000000-	) Solenoid, #8, 12vdc	6
▲	30	373642	(000000-	) Solenoid, #10, 12vdc	3
▲	31	373639	(000000-	) Spacer, Coil, #8	1
▲▽	32	373668	(000000-	) Valve, Check	1
▲▲	33	373671	(000000-	) Seal Kit, Cartridge	1
▲	34	373658	(000000-	) Spool, Pilot, Hyd	3

Fig. 9 - Hydraulic Valve Breakdown, 1072995

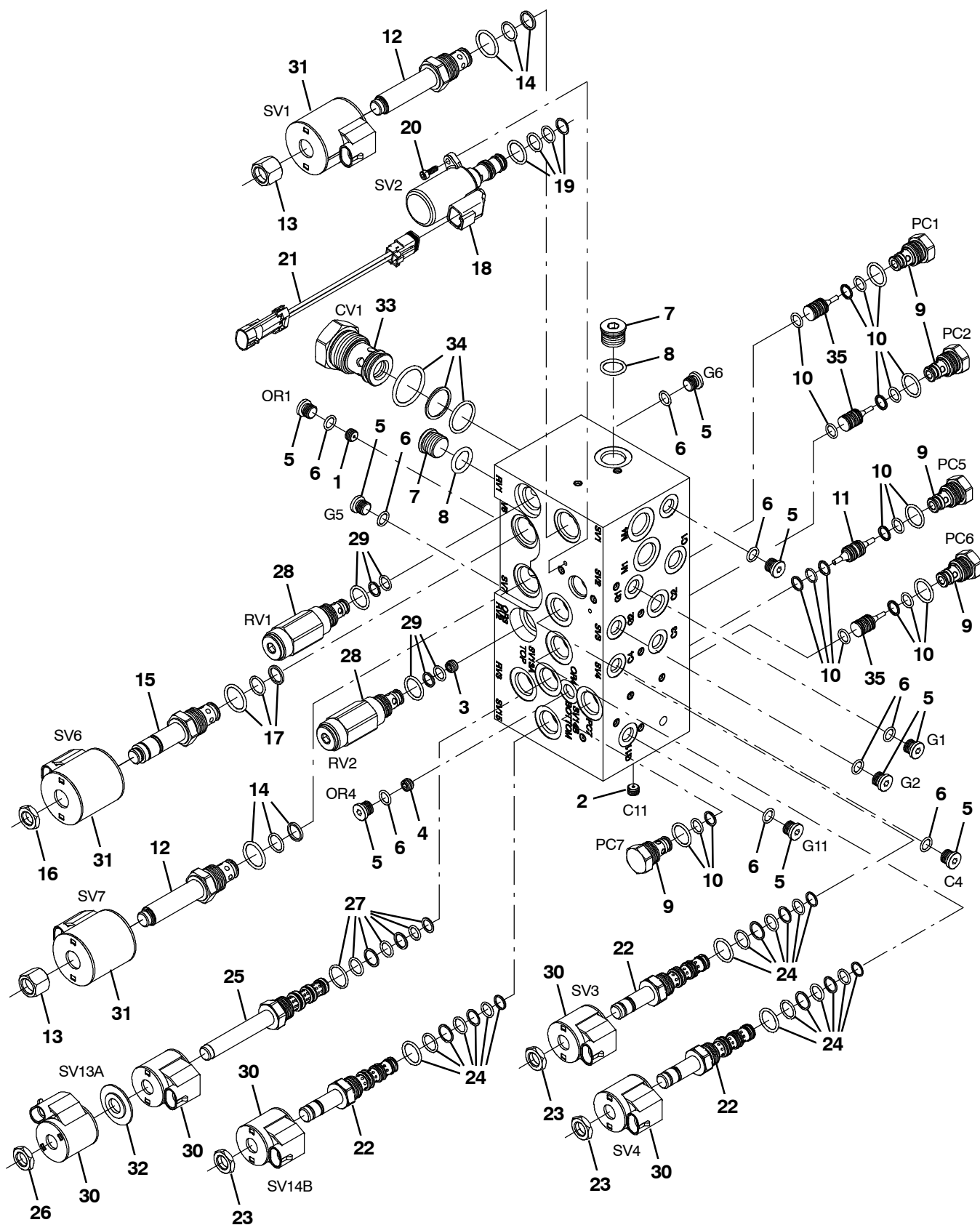


Fig. 9 - Hydraulic Valve Breakdown, 1072995

	Ref.	Part No.	Serial Number	Description	Qty.
▽		1072995	(000000-	) Valve, Cntrl, Hyd, Solenoid, 12vdc 10gpm	1
▲	1	373665	(000000-	) Plug, Orifice, Valve, Hyd, .046	1
▲	2	373633	(000000-	) Plug, Orifice, Valve, Hyd, .040	1
▲	3	9004475	(000000-	) Plug Orifice, Valve, Hyd, .140	1
▲	4	373660	(000000-	) Plug, Orifice, Valve, Hyd, .030	1
▲▽	5	74098	(000000-	) Fitting, Hyd, Plug, Om04	9
▲▲	6	77003	(000000-	) Seal, Org, .072 X 00.35id #04	1
▲▽	7	13904	(000000-	) Fitting, Plug, Org, #6, Valve [Cec]	2
▲▲	8	77005	(000000-	) Seal, Org, .078 X 00.47id #06	1
▲▽	9	373656	(000000-	) Valve, Check	5
▲▲	10	373647	(000000-	) Seal Kit, Cartridge	1
▲	11	373688	(000000-	) Spool, Pilot, Dual, Hyd	1
▲▽	12	373663	(000000-	) Valve, Stem, No	2
▲▲	13	373670	(000000-	) Nut, Solenoid	1
▲▲	14	373671	(000000-	) Seal Kit, Cartridge	1
▲▽	15	373667	(000000-	) Stem, Valve, Hyd	1
▲▲	16	373648	(000000-	) Nut, Coil, F/#8	1
▲▲	17	373671	(000000-	) Seal Kit, Cartridge	1
▲▽	18	9011347	(000000-	) Valve Assy [Proportional]	1
▲▲	19	9011343	(000000-	) Seal Kit, Valve [Ehpr98]	1
▲▲	20	9011345	(000000-	) Screw, Mtg [Ehpr98]	2
▲▲	21	9011346	(000000-	) Harness, Jumper [Deutsch To Mpack]	1
▲▽	22	373657	(000000-	) Stem, Valve, Hyd [4w2p]	3
▲▲	23	373648	(000000-	) Nut, Coil, F/#8	1
▲▲	24	373647	(000000-	) Seal Kit, Cartridge	1
▲▽	25	373637	(000000-	) Valve, Cntrl, Solenoid	1
▲▲	26	373684	(000000-	) Nut, Coil, Nyl Patch	2
▲▲	27	373671	(000000-	) Seal Kit, Cartridge	1
▲▽	28	373666	(000000-	) Valve, Relief	2
▲▲	29	373647	(000000-	) Seal Kit, Cartridge	1
▲	30	373640	(000000-	) Solenoid, #8, 12vdc	5
▲	31	373642	(000000-	) Solenoid, #10, 12vdc	3
▲	32	373639	(000000-	) Spacer, Coil, #8	1
▲▽	33	373668	(000000-	) Valve, Check	1
▲▲	34	373671	(000000-	) Seal Kit, Cartridge	1
▲	35	373658	(000000-	) Spool, Pilot, Hyd	3

Fig. 10 - Hydraulic Valve Breakdown, 1037805

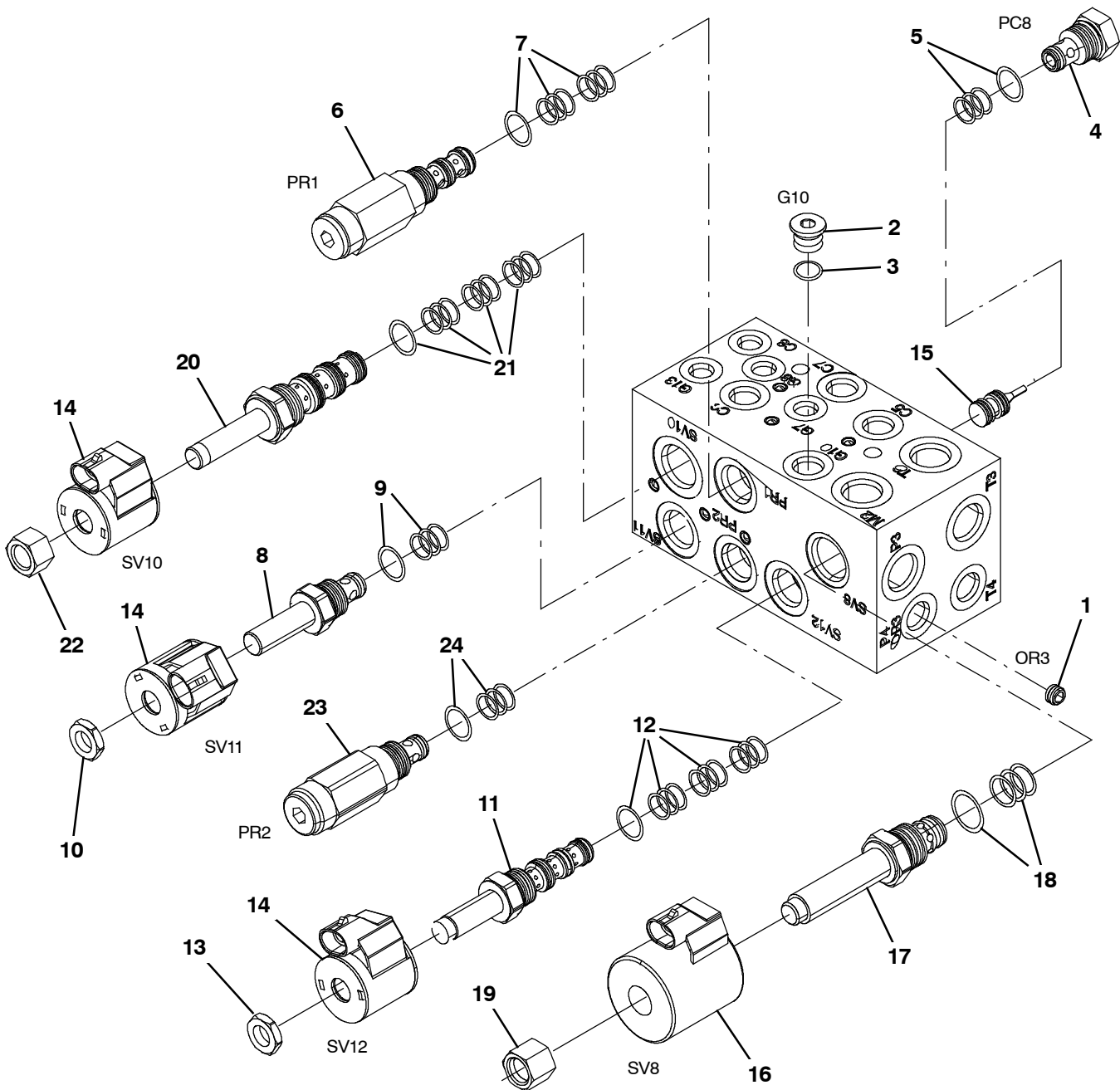


Fig. 10 - Hydraulic Valve Breakdown, 1037805

	Ref.	Part No.	Serial Number	Description	Qty.
▽		1037805	(000000-	) Valve, Cntrl, Hyd, Solenoid, 03/16gpm	1
▲	1	373633	(000000-	) Plug, Orifice, Valve, Hyd, .040	1
▲▽	2	13904	(000000-	) Fitting, Plug, Org, #6, Valve [Cec]	1
▲▲	3	77005	(000000-	) Seal, Org, .078 X 00.47id 06	1
▲▽	4	373656	(000000-	) Valve, Check	1
▲▲	5	373647	(000000-	) Seal Kit, Cartridge	1
▲▽	6	373661	(000000-	) Valve, Relief	1
▲▲	7	373647	(000000-	) Seal Kit, Cartridge	1
▲▽	8	373662	(000000-	) Stem, Valve, Hyd	1
▲▲	9	373647	(000000-	) Seal Kit, Cartridge	1
▲▲	10	373648	(000000-	) Nut, Coil, Nyl Patch	1
▲▽	11	373657	(000000-	) Stem, Valve, Hyd [4w2p]	1
▲▲	12	373647	(000000-	) Seal Kit, Cartridge	1
▲▲	13	373648	(000000-	) Nut, Coil, F/#8	1
▲	14	373640	(000000-	) Solenoid, #8, 12vdc	3
▲	15	373658	(000000-	) Spool, Pilot, Hyd	1
▲	16	373642	(000000-	) Solenoid, #10, 12vdc	1
▲▽	17	373663	(000000-	) Valve, Stem, No	1
▲▲	18	373646	(000000-	) Seal Kit, Cartridge	1
▲▲	19	373670	(000000-	) Nut, Solenoid	1
▲▽	20	373664	(000000-	) Cartridge, Psi Cntrl, Valve, Hyd	1
▲▲	21	373672	(000000-	) Seal Kit, Cartridge	1
▲▲	22	373673	(000000-	) Nut, Solenoid	1
▲▽	23	373683	(000000-	) Valve, Relief	1
▲▲	24	373647	(000000-	) Seal Kit, Cartridge	1

Fig. 11 - Hydraulic Valve Breakdown, 1072997

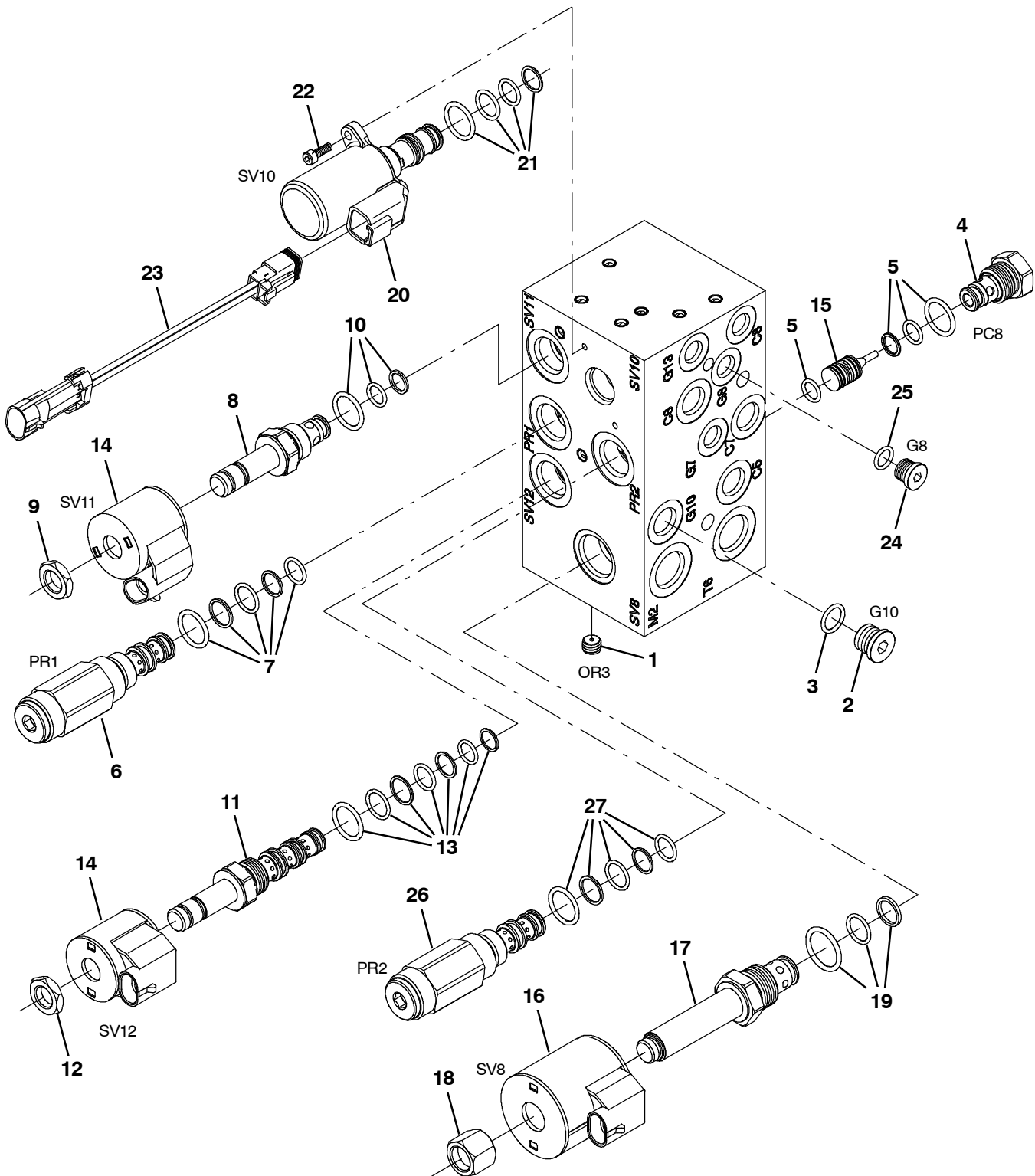
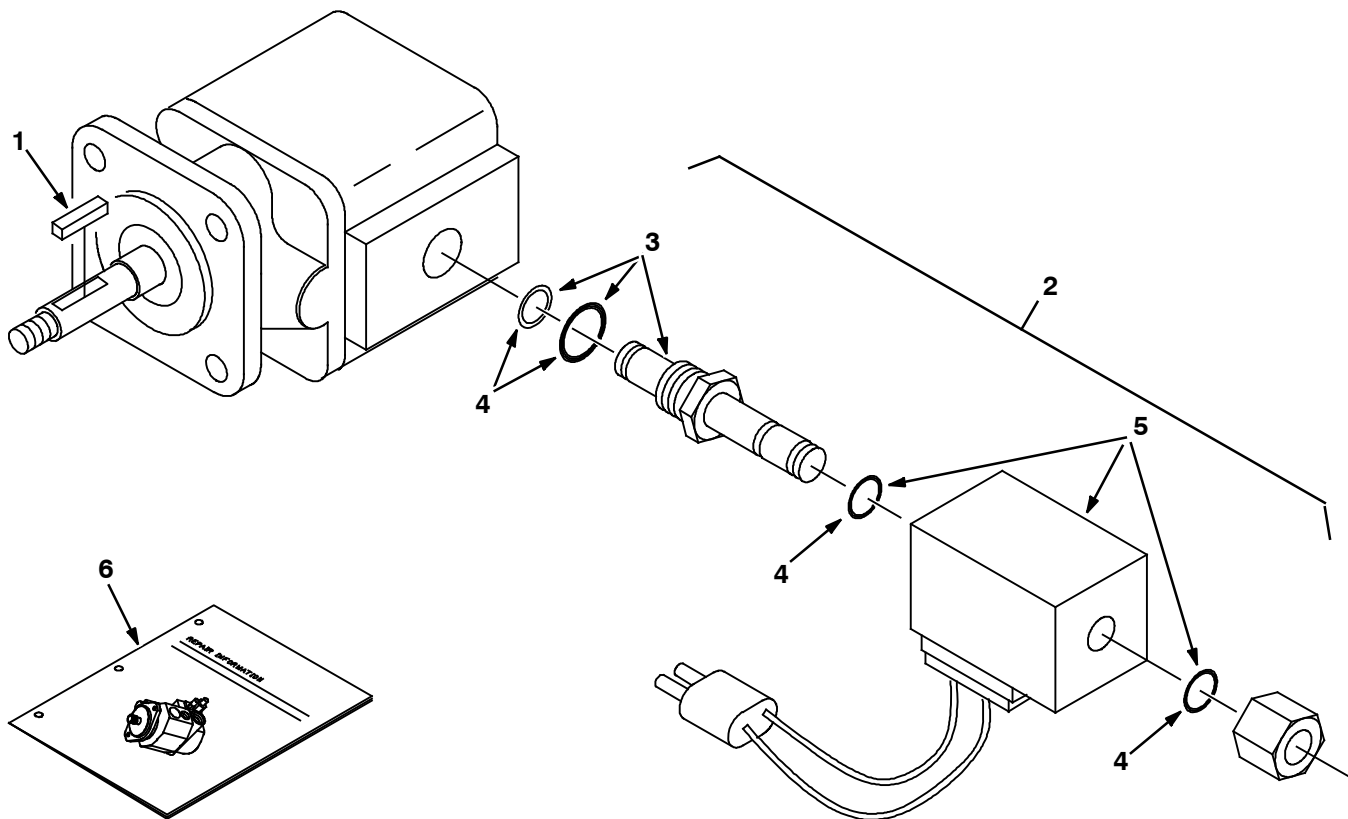


Fig. 11 - Hydraulic Valve Breakdown, 1072997

	Ref.	Part No.	Serial Number	Description	Qty.
▽		1072997	(000000-	) Valve, Cntrl, Hyd, Solenoid, 03/16gpm	1
▲	1	373633	(000000-	) Plug, Orifice, Valve, Hyd, .040	1
▲▽	2	13904	(000000-	) Fitting, Plug, Org, #6, Valve [Cec]	1
▲▲	3	77005	(000000-	) Seal, Org, .078 X 00.47id 06	1
▲▽	4	373656	(000000-	) Valve, Check	1
▲▲	5	373647	(000000-	) Seal Kit, Cartridge	1
▲▽	6	373661	(000000-	) Valve, Relief	2
▲▲	7	373647	(000000-	) Seal Kit, Cartridge	1
▲▽	8	373662	(000000-	) Stem, Valve, Hyd	1
▲▲	9	373648	(000000-	) Nut, Coil, Nyl Patch	1
▲▲	10	373647	(000000-	) Seal Kit, Cartridge	1
▲▽	11	373657	(000000-	) Stem, Valve, Hyd [4w2p]	1
▲▲	12	373648	(000000-	) Nut, Coil, F/#8	1
▲▲	13	373647	(000000-	) Seal Kit, Cartridge	1
▲	14	373640	(000000-	) Solenoid, #8, 12vdc	3
▲	15	373658	(000000-	) Spool, Pilot, Hyd	1
▲	16	373642	(000000-	) Solenoid, #10, 12vdc	1
▲▽	17	373663	(000000-	) Valve, Stem, No	1
▲▲	18	373670	(000000-	) Nut, Solenoid	1
▲▲	19	373646	(000000-	) Seal Kit, Cartridge	1
▲▽	20	9011347	(000000-	) Valve Assy [Proportional]	1
▲▲	21	9011343	(000000-	) Seal Kit, Valve [Ehpr98]	1
▲▲	22	9011345	(000000-	) Screw, Mtg [Ehpr98]	2
▲▲	23	9011346	(000000-	) Harness, Jumper [Deutsch To Mpack]	1
▲▽	24	13904	(000000-	) Fitting, Plug, Org, #6, Valve [Cec]	1
▲▲	25	77005	(000000-	) Seal, Org, .078 X 00.47id 06	1
▲▽	26	373683	(000000-	) Valve, Relief	1
▲▲	27	373647	(000000-	) Seal Kit, Cartridge	1

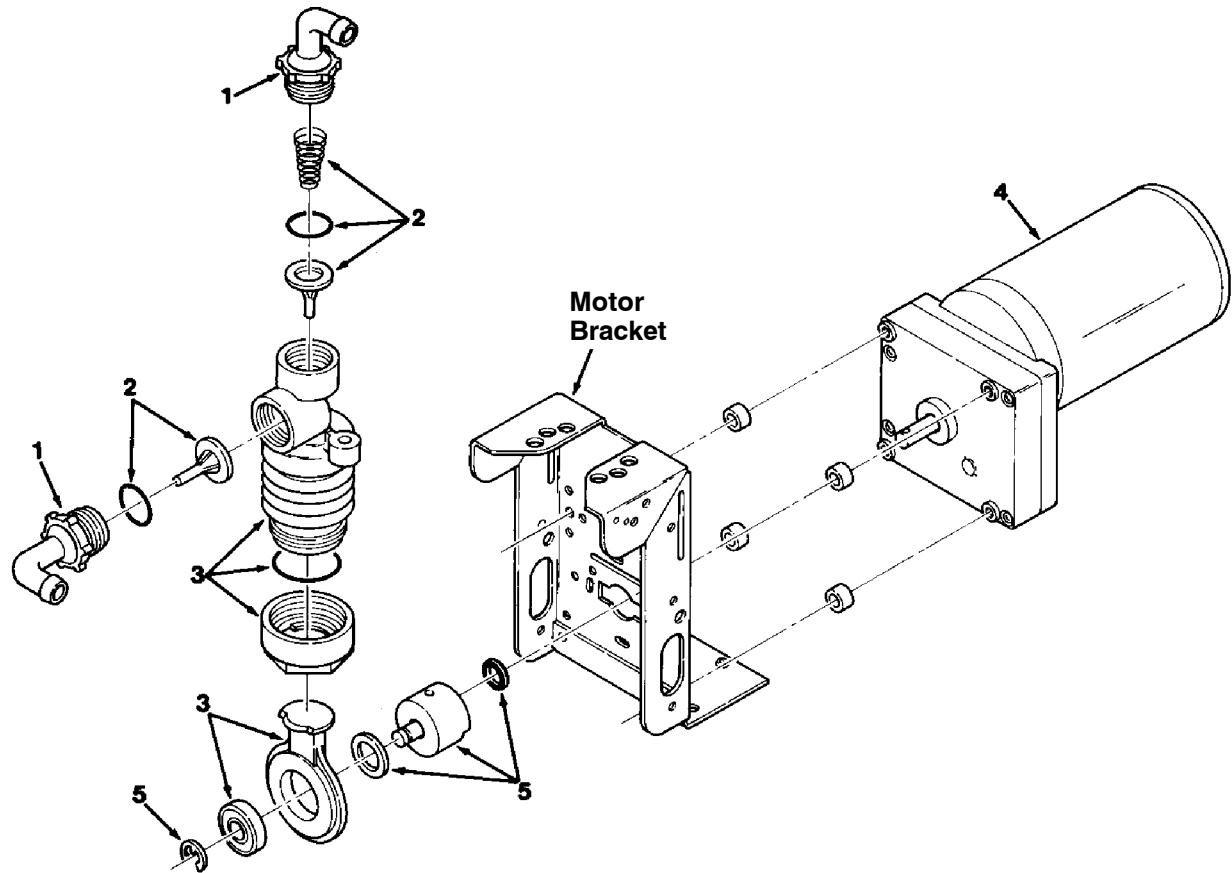
Fig. 12 - Hydraulic Motor Breakdown, 53485



07490 - 09670

Ref.	Part No.	Serial Number	Description	Qty.
▽	53485	(000000-	) Motor, Hyd, Gear, Ext 0.19 Rh 3000	1
▲	74233	(000000-	) Kit, Seal, Motor, Hyd, Gear[Barns]	1
▲	1 00966	(000000-	) Key, Sq, 0.12 X 0.12, 0.75l	1
▲▽	2 54095	(000000-	) Valve, Hyd Cartridge 10no/-0	1
▲▲	3 59378	(000000-	) Valve Stem, N.O.Valve, Hyd	1
▲▲	4 48813	(000000-	) Kit, Seal, Valve, Hyd [Cec]	1
▲▲	5 35493	(000000-	) Solenoid, 12v, Valve, Hyd [Cec]	1
	6 IB3614	(000000-	) Instr, Seal Kit, Motor	1

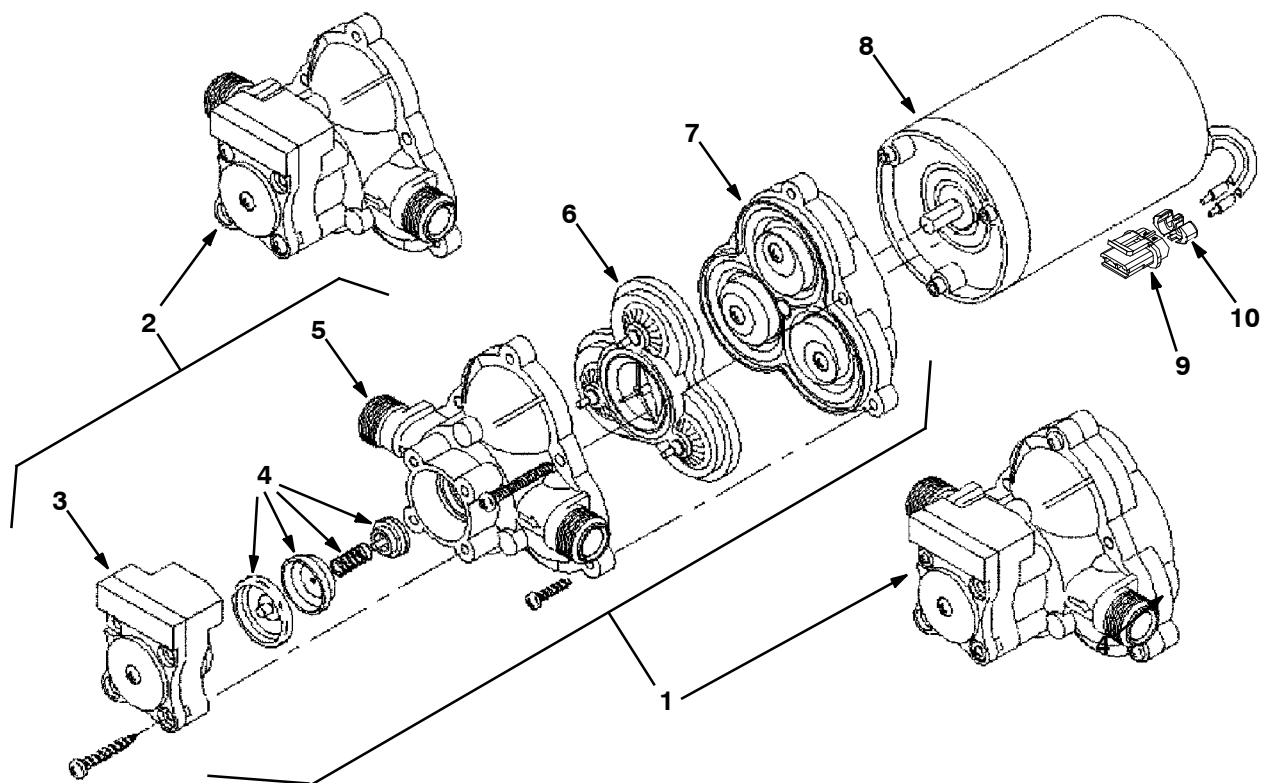
Fig. 13 - Metering Solution Pump Breakdown, 73260



00112 - ALL

Ref.	Part No.	Serial Number	Description	Qty.
▽	73260	(000000-	) Pump, Detgt, 14vdc, 150ml/Min 20psi	1
▲	1 63923	(000000-	) Tubing Connctr.Kit, Gorman Pmp	1
▲	2 21659	(000000-	) Valve Kit, Poppet, Gorman Rupp	1
▲	3 21657	(000000-	) Kit, Bellows, Pump, Detgt	1
▲	4 78875	(000000-	) Motor, Ele, Gear, 14vdc, Pump, Detgt	1
▲	5 02430	(000000-	) Crank Kit, Pump, F/79323, Replmt	1

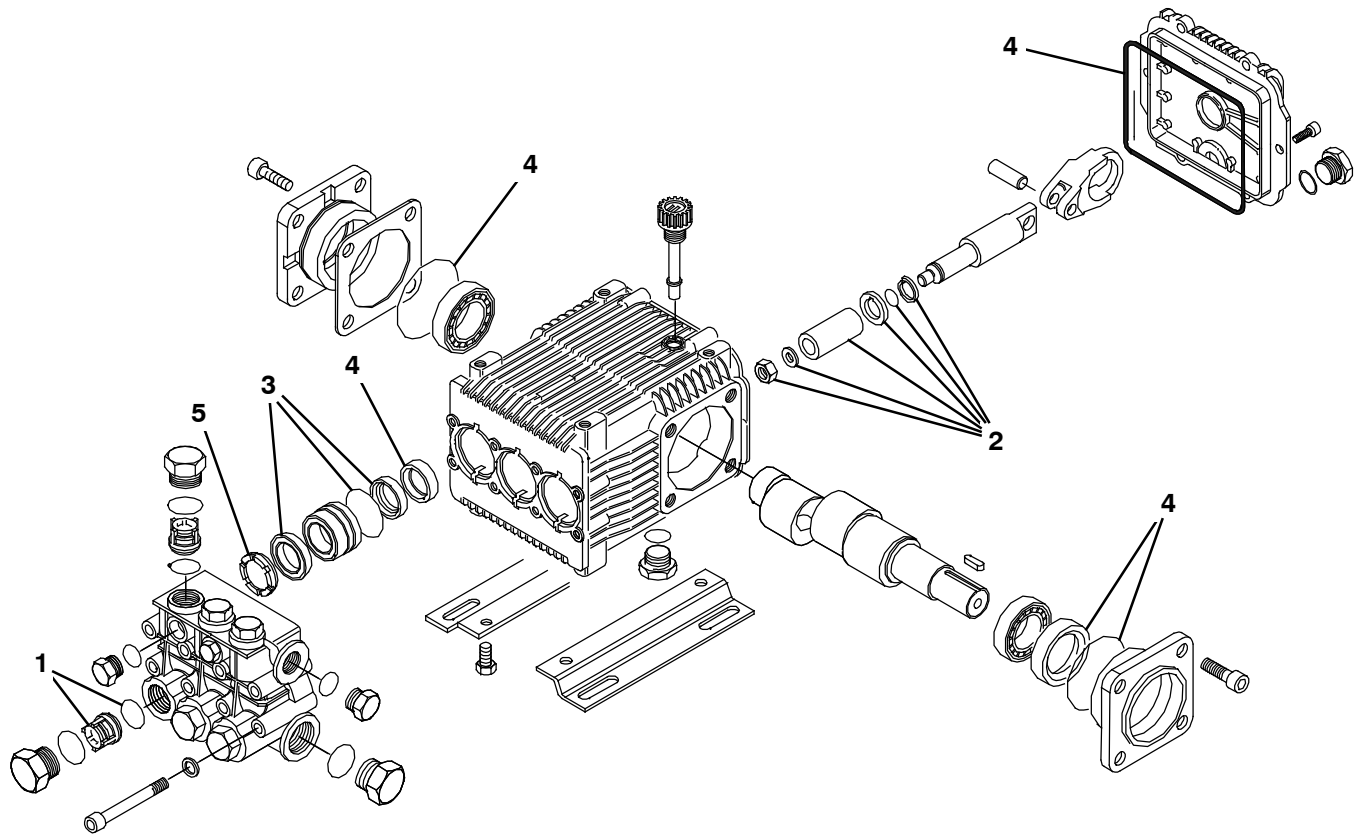
Fig. 14 - Water Pump Breakdown, 1026743



07490 - 09670

Ref.	Part No.	Serial Number	Description	Qty.
▽	1026743	(000000-	) Pump, Diaphragm	1
▲	1	1031802	(000000-) Complete Pump Kit, Pump, Repair,	1
▲	2	1031803	(000000-) Hsg & Switch Kit, Pump, Repair,	1
▲	3	1031796	(000000-) Switch Kit, Pump, Repair,	1
▲	4	1031797	(000000-) Chech Valve Kit, Pump, Repair,	1
▲	5	1031798	(000000-) Upper Hsg Kit, Pump, Repair,	1
▲	6	1031799	(000000-) Bypass Valve Kit, Pump, Repair,	1
▲	7	1031800	(000000-) Diaphragm Kit, Pump, Repair,	1
▲	8	1031801	(000000-) Motor Kit, Pump, Repair,	1
▲	9	78950	(000000-) Connector, Fem, 02cav, Mp280 Sealed	1
▲	10	78952	(000000-) Lock, Secondary, 2cav, Mp280 Sealed	1
▲		78951	(000000-) Terminal, Fem, Mp280, Sealed, 18-16ga	2
▲		10917	(000000-) Seal, Wire, 14/16ga [Wp / Mp280 Sealed]	2

Fig. 15 - Water Pump Motor Breakdown, 1038855



354649

Ref.	Part No.	Serial Number	Description	Qty.
▽	1038855	(000000-	) Pump, Hyd, Press Washer	1
▲ 1	9004290	(000000-	) Valve Kit	1
▲ 2	9004291	(000000-	) Piston Kit	1
▲ 3	9004288	(000000-	) Seal Kit [Buna]	1
▲ 3	9004272	(000000-	) Seal Kit [Vitron]	1
▲ 4	9004289	(000000-	) Seal Kit, Oil	1
▲ 5	9004292	(000000-	) Ring Kit, Spt	1

Fig. 16 - ec-H20 Module Assembly Breakdown, 9007882

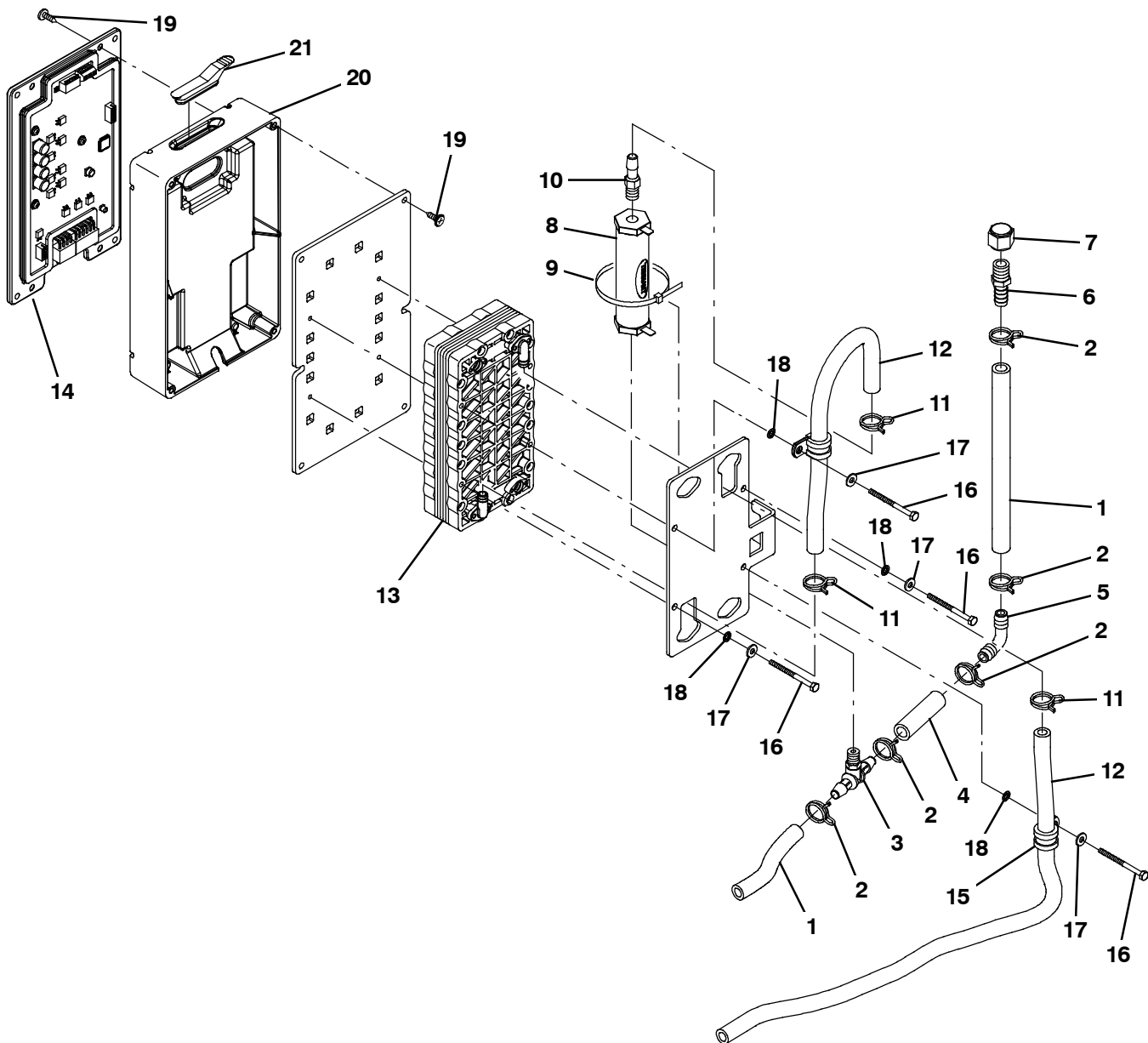


Fig. 16 - ec-H2O Module Assembly Breakdown, 9007882

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9007882	(000000-)	Module Kit, Replmt [Ec-H2O]	1
▲	1	1014974	(000000-)	Hose, Afmkt, Pvc, Brd, 0.38id, 02ft, Clr	2
▲	2	607775	(000000-)	Clamp, Hose, Wir, .63 - .66, Blk	5
▲	3	1060517	(000000-)	Fitting, Plstc, Tee, Bm06/Pm02/Bm06	1
▲	4	1014971	(000000-)	Hose, Afmkt, Pvc, Brd, 0.38id, 01ft, Clr	1
▲	5	20951	(000000-)	Fitting, Plstc, E90, Bm06/Bm06	1
▲	6	150540	(000000-)	Fitting, Plstc, Str, Bm06/Pm04	1
▲	7	1005435	(000000-)	Fitting, Plstc, Pipe, Cap, Pf04	1
▲	8	1038159	(000000-)	Electrode, Cylindrical	1
▲	9	44961	(000000-)	Tie, Cable, Nyl, 14.5l .30w 4.0 Max D	1
▲	10	1060695	(000000-)	Fitting, Plstc, Str, Pm02/Bm05	1
▲	11	1053464	(000000-)	Clamp, Hose, Wir, .52 - .56, Yel	3
▲	12	1052336	(000000-)	Hose, Afmkt, PVC, Brd, 0.31id, 03Ft, Clr	1
▲	13	1057637	(000000-)	Electrode, 5 Plate, High Flow	1
▲	14	9007883	(000000-)	Controller Kit, Replmt [Ec-H2O]	1
▲	15	1016354	(000000-)	Clamp, Cable, Ss, 0.50d X 0.50w [Insul]	2
▲	16	32509	(000000-)	Screw, Hex, M4 X 0.70 X 50, Ss	4
▲	17	41579	(000000-)	Washer, Flat, 08, Ss	4
▲	18	02938	(000000-)	Washer, Lock, Int, 08, Ss	4
▲	19	1018155	(000000-)	Screw, Pan, Phl, M5 X 0.80 X 16, Tcut,Ss	8
▲	20	1037032	(000000-)	Housing, Bottom	1
▲	21	1054776	(000000-)	Grommet, Blind	1

Fig. 17 - Seat Breakdown, 1072456

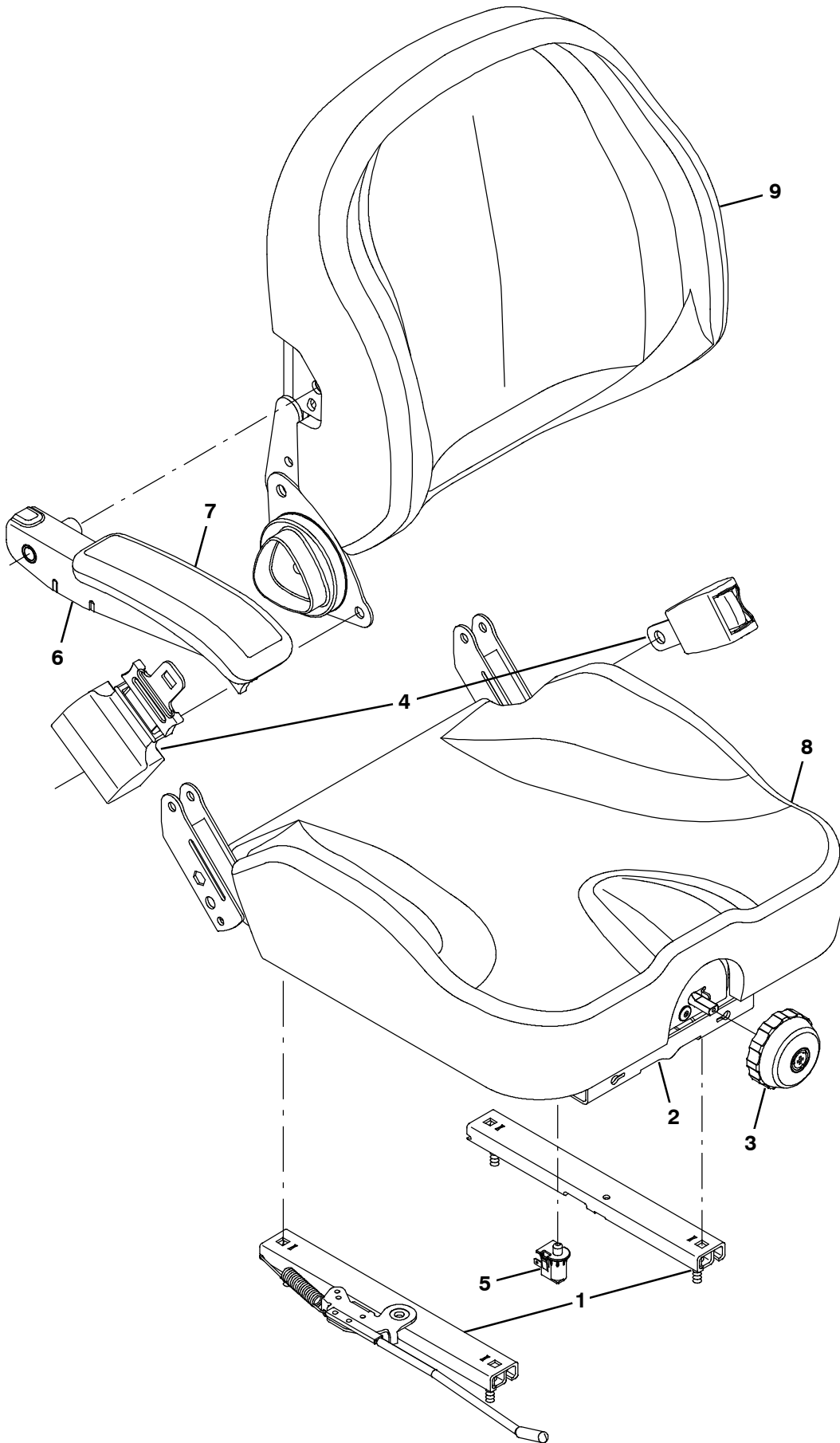
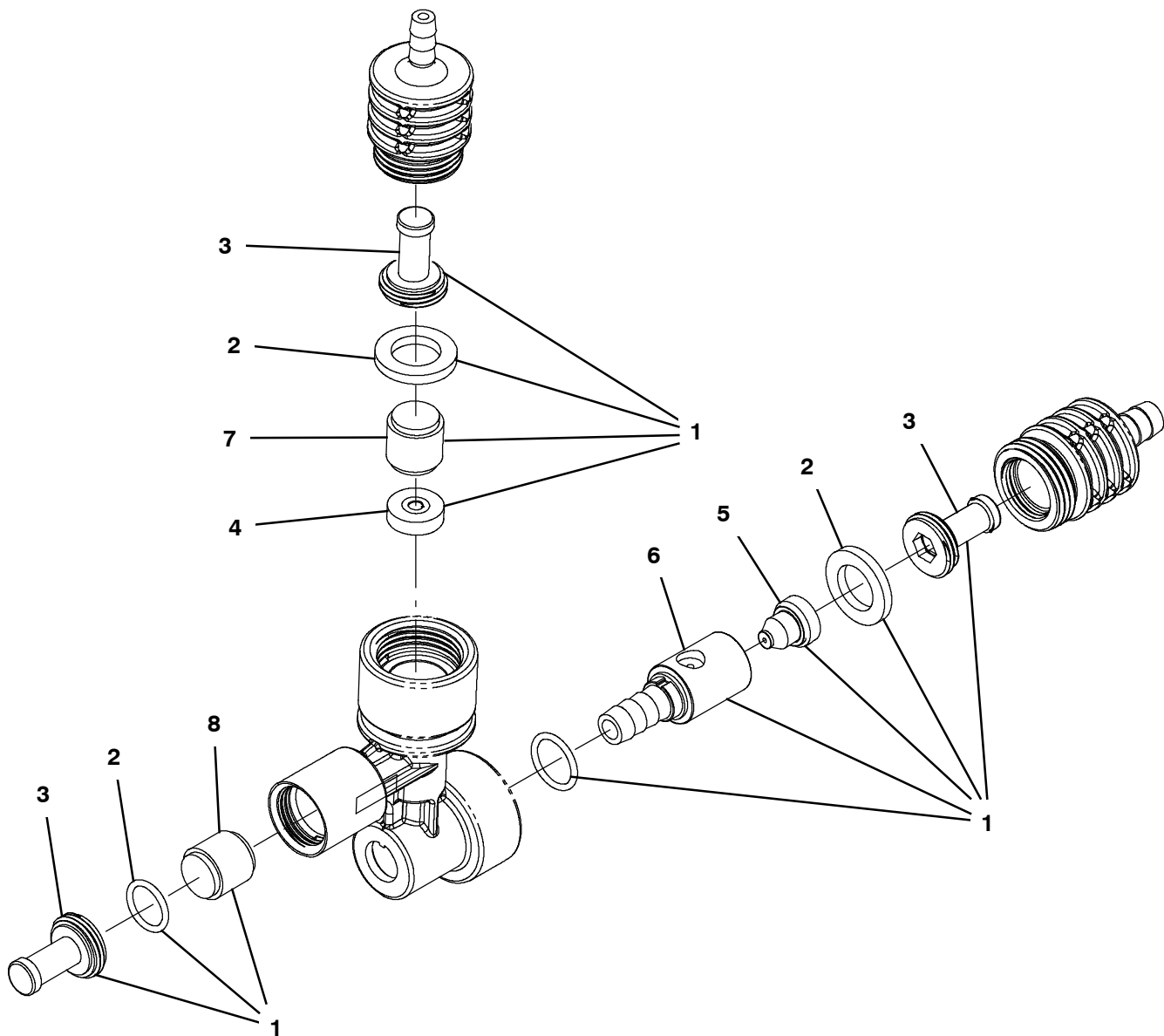


Fig. 17 - Seat Breakdown, 1072456

	Ref.	Part No.	Serial Number	Description	Qty.
▽		1072456	(000000-	) Seat	1
▲	1	9012585	(000000-	) Track Assy, Slide	1
▲	2	9012587	(000000-	) Bellows, Seat	1
▲	3	9012589	(000000-	) Knobs, Adjmt, Weight	1
▲	4	9012590	(000000-	) Seatbelt	1
▲	5	9012591	(000000-	) Switch, Seat	1
▲	6	9012592	(000000-	) Armrest	1
▲	7	9012593	(000000-	) Pad, Armrest	1
▲	8	9012594	(000000-	) Cover, Cushion	1
▲	9	9012595	(000000-	) Cover, Backrest	1

Fig. 18 - FaST Injector Assembly Breakdown, 9008868



356271

Ref.	Part No.	Serial Number	Description	Qty.
▽	9008868	(000000-	) FaST Kit, Injector [M20/T20/m30 FaST III]	1
▲▽	1 9008757	(000000-	) FaST Kit, Ci [inj Reblid, M30/M20 III]	1
▲▲	2 9008848	(000000-	) FaST Kit, Seal, injector, Ci [FaST III]	1
▲▲	3 9003009	(000000-	) FaST Kit, Ci, Injector Filters[FaST li+]	1
▲▲	4 1059878	(000000-	) Plate Assy, Orifice, 0.0105ld, Green	1
▲▲	5 1042710	(000000-	) Plug, Orifice, 0.060, Ss [FaST li+]	1
▲▲	6 1059234	(000000-	) Insert, :Lrg [Venturi, FaST III]	1
▲▲	7 1030444	(000000-	) Valve, Check, 0002psi [FaST li+]	1
▲▲	8 1030441	(000000-	) Valve, Check, 0005psi [FaST li+]	1

SECTION 5

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Fig. 1 - Cylinder Head and Valves Group

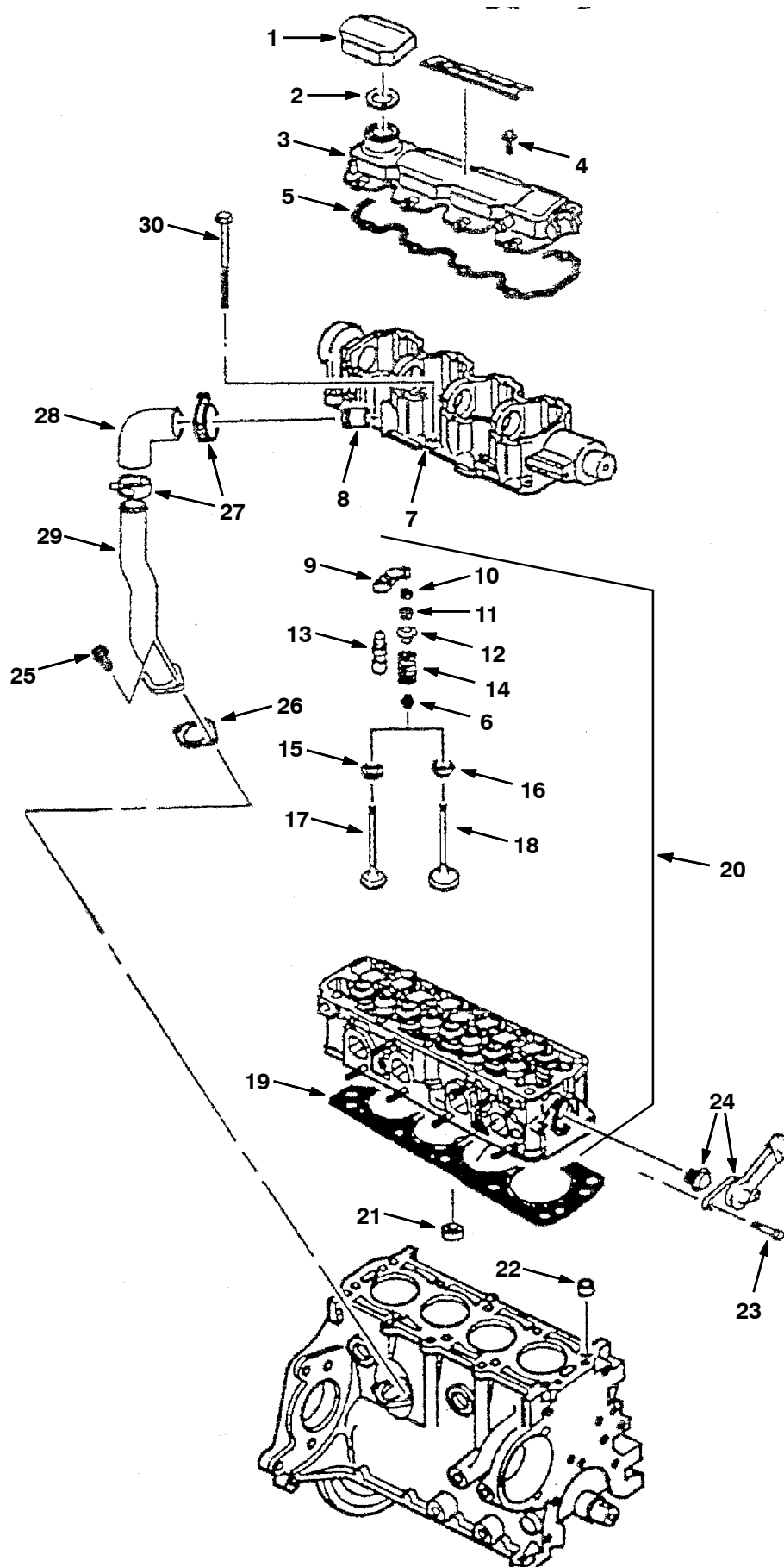


Fig. 1 - Cylinder Head and Valves Group

Ref.	Part No.	Description	Qty.
1	372574	Cap, Filler, Oil, W/ Org	1
2	372573	Seal, Org, Cap	1
3	372007	Cover, Hsng, Camshaft	1
4	371990	Bolt, Camshaft Cover	8
5	372008	Gasket, Cover, Hsng, Camshaft	1
6	9003345	Seal, Seat, Valve	8
7	372018	Housing, Camshaft	1
8	372019	Tube [Pcv]	1
9	372030	Arm, Rocker, Valve	8
10	372031	Seat, Spring, Valve, 0.333	8
11	372033	Key, Valve Stem	16
12	372034	Cap, Spring, Valve	4
13	372035	Screw, Adj, Valve, Hyd	8
14	372036	Spring, Valve	8
15	372037	Seat, Rotator, Valve	4
16	372032	Seat, Spring, Valve	4
17	372038	Valve, Exhaust	4
18	372039	Valve, Intake	1
19	372022	Gasket, Head, Cyl	1
20	372023	Head, Cyl	1
21	372024	Seat, Valve, Exhaust, [+0.2mm]	4
21	372025	Seat, Valve, Exhaust, Std	4
21	372026	Seat, Valve, Exhaust, [+0.4mm]	4
21	372027	Seat, Valve, Intake, Std	4
21	372028	Seat, Valve, Intake, [+0.2mm]	4
21	372029	Seat, Valve, Intake, [+0.4mm]	4
22	371999	Pin, Lock, Cyl Head, 14mm X 17mm	2
23	372048	Bolt, Hsng, Thermostat	2
24	372047	Thermostat, W/ Hsng And Seal	1
25	371957	Bolt, Tube [Pvc], M6 X 1 X 15	2
26	371958	Gasket, Tube [Pcv]	1
27	371954	Clamp, Hose, 1.75 [Pcv]	2
28	371955	Hose [Pcv]	1
29	371956	Tube [Pcv]	1
30	372882	Bolt, Head. Cyl	10

Fig. 2 - Crankshaft and Piston Group

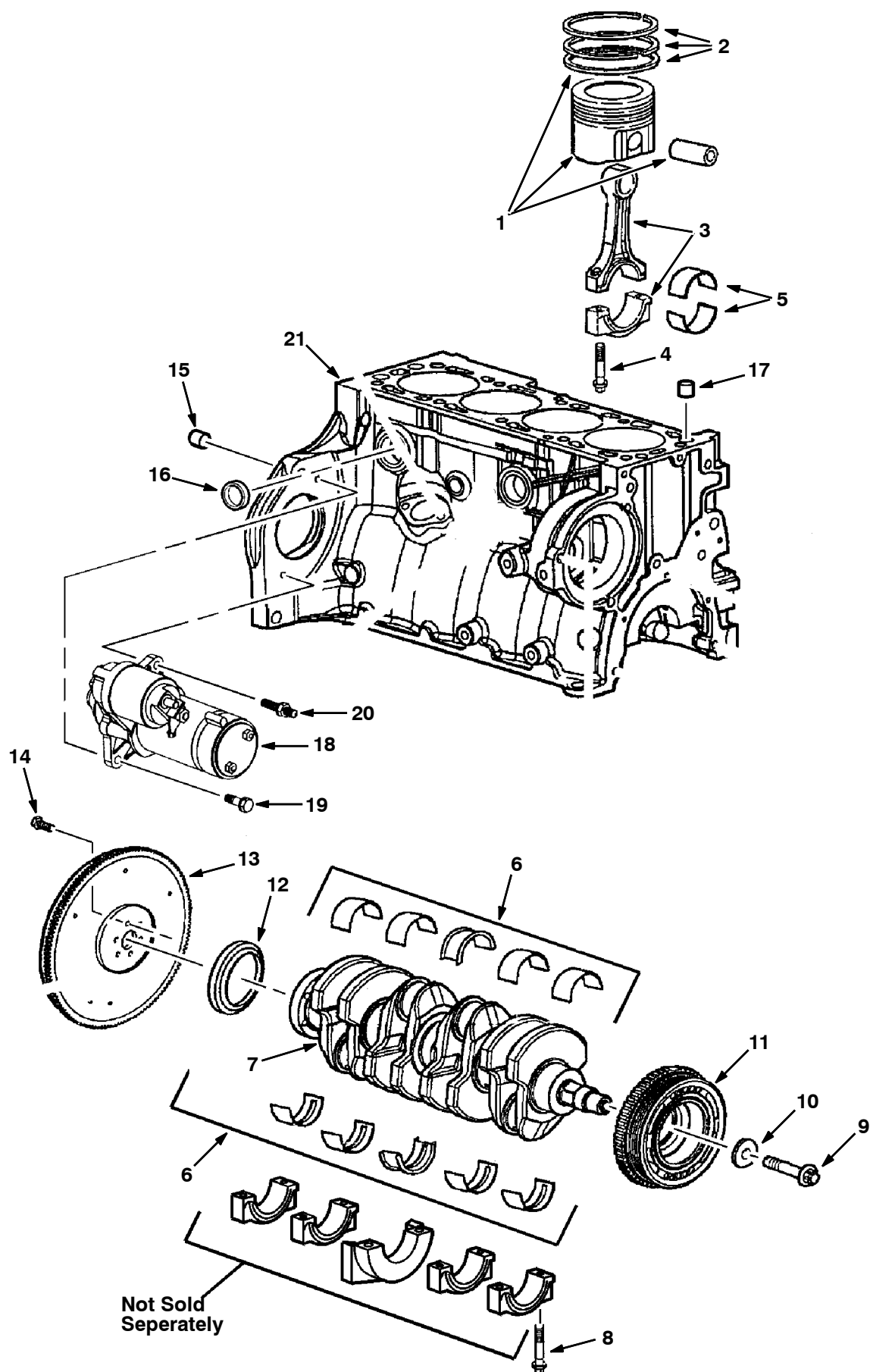


Fig. 2 - Crankshaft and Piston Group

	Ref.	Part No.	Description	Qty.
▽	1	371932	Piston, W/ Pin, Std	1
▲	2	371931	Ring Kit, Piston, Std 78.95-79.02mm	4
	3	371934	Rod, Connecting, M08 X 45	4
	4	371935	Bolt, Connecting Rod	8
	5	371933	Bearing Kit, Rod, Connecting, Std	1
	6	371966	Bearing Kit, Cshft, 1.995-2.001mm (Brown Blue)	4
	6	371967	Bearing Kit, Cshft, 2.120-2.126mm	4
	6	371968	Bearing Kit, Cshft, 2.114-2.120mm	4
	6	371969	Bearing Kit, Cshft, 1.989-1.995mm (Brown)	4
	6	371970	Bearing Kit, Cshft, 1.989-1.995mm (Green Blue)	4
	6	371971	Bearing Kit, Cshft, 1.995-2.001mm (Green)	4
	7	371965	Crankshaft	1
	8	371946	Bolt, M10 X 1.50 X 75mm	10
	9	384961	Bolt, Pulley, Cshft	1
	10	371937	Washer, Sheave, Cshft	1
	11	371936	Sheave, Cshft	1
	12	371945	Seal, Oil, Cshft	1
▽	13	371979	Flywheel	1
▲		371977	Gear, Ring, Starter	1
	14	371976	Bolt, Flywheel	6
	15	371978	Pin, Lock, Transmission	2
	16	371942	Plug, Hole, Coolant, Eng Block	6
	17	371999	Pin, Lock, Cyl Head, 14mm X 17mm	2
	18	384963	Starter, 12vdc [Delco] (Mar. 2006 and Newer)	1
	19	384964	Bolt, M08 X 1.25 X 25mm	1
	20	371964	Stud, Starter, M08 X 1.25	1
	21	371944	Block, Short, Eng, W/ Piston & Ring	1

Fig. 3 - Oil and Water Pump Group

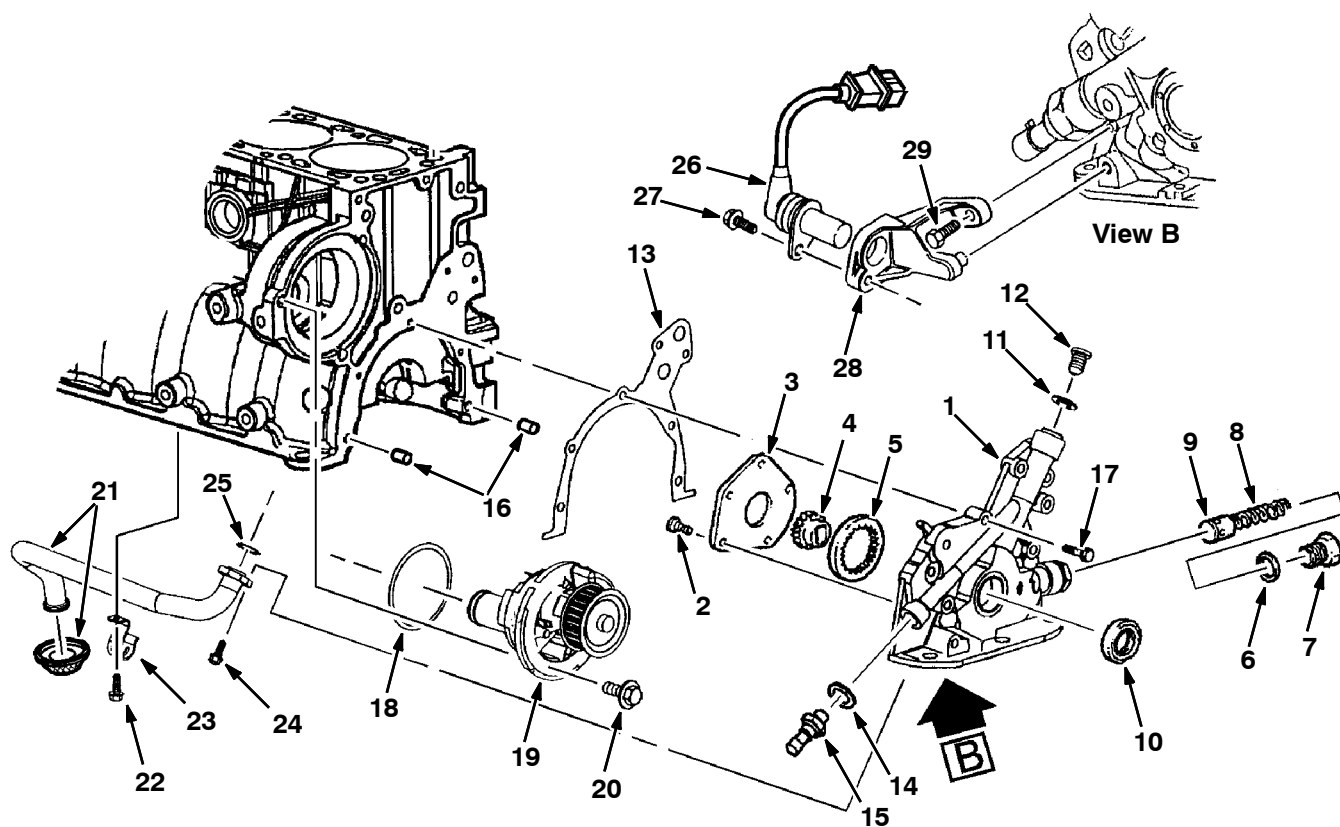


Fig. 3 - Oil and Water Pump Group

	Ref.	Part No.	Description	Qty.
▽	1	372572	Pump, Oil	1
▲	2	371947	Bolt, Cover, Oil Pump, M6 X 14	5
▲	3	371948	Cover, Pump, Oil	1
▲	4	371949	Gear, Ring, Drive, Oil Pump	1
▲	5	371950	Gear, Drive, Oil Pump	1
▲	6	371998	Gasket, Plug, Relief Valve, Oil Press	1
▲	7	371994	Plug, Bore, Valve, Relief, Oil Press	1
▲	8	371993	Spring, Valve, Relief, Oil Press	1
	9	371997	Valve, Relief, Oil Press	1
	10	372005	Seal, Org, Oil Pump	1
	11	371951	Seal, Org, Hsng, Oil Pump	1
	12	371952	Plug, Hsng, Oil Pump	1
	13	371984	Gasket, Pump, Oil	1
	14	371987	Seal, Org, Press Switch / Drain Plug	1
	15	371996 [3]	Switch, Indicator, Oil Press	1
	15	9008197 [4]	Switch, Indicator, Oil Press [2010]	1
	16	371983	Pin, Ring, Lock, Hsng, Water Pump	2
	17	371986	Bolt, Pump, Oil	6
	18	372567	Seal, Org, Water Pump	1
	19	371981	Pump, Water [Gm]	1
	20	371980	Bolt, Cover, Water Pump	3
	21	372001	Screen, Oil Pump, W/ Suc Pipe	1
	22	371991	Bolt, Bracket, Screen, Oil Pump, M6x1x1	1
	23	372000 [1]	Bracket, Screen, Oil Pump	1
	23	384966 [2]	Bracket, Screen, Oil Pump	1
	24	371990	Bolt, Oil Pump Screen/Camshaft Cover	2
	25	371988	Seal, Ring, Pipe, Suc, Oil Pump	1
	26	372002	Sensor, Position, Cshft	1
	27	384968	Bolt, Bracket, Sensor, Cshft Position	1
	28	372003	Bracket, Sensor, Position, Cshft	1
	29	372004	Bolt, Sensor, Position, Cshft	3

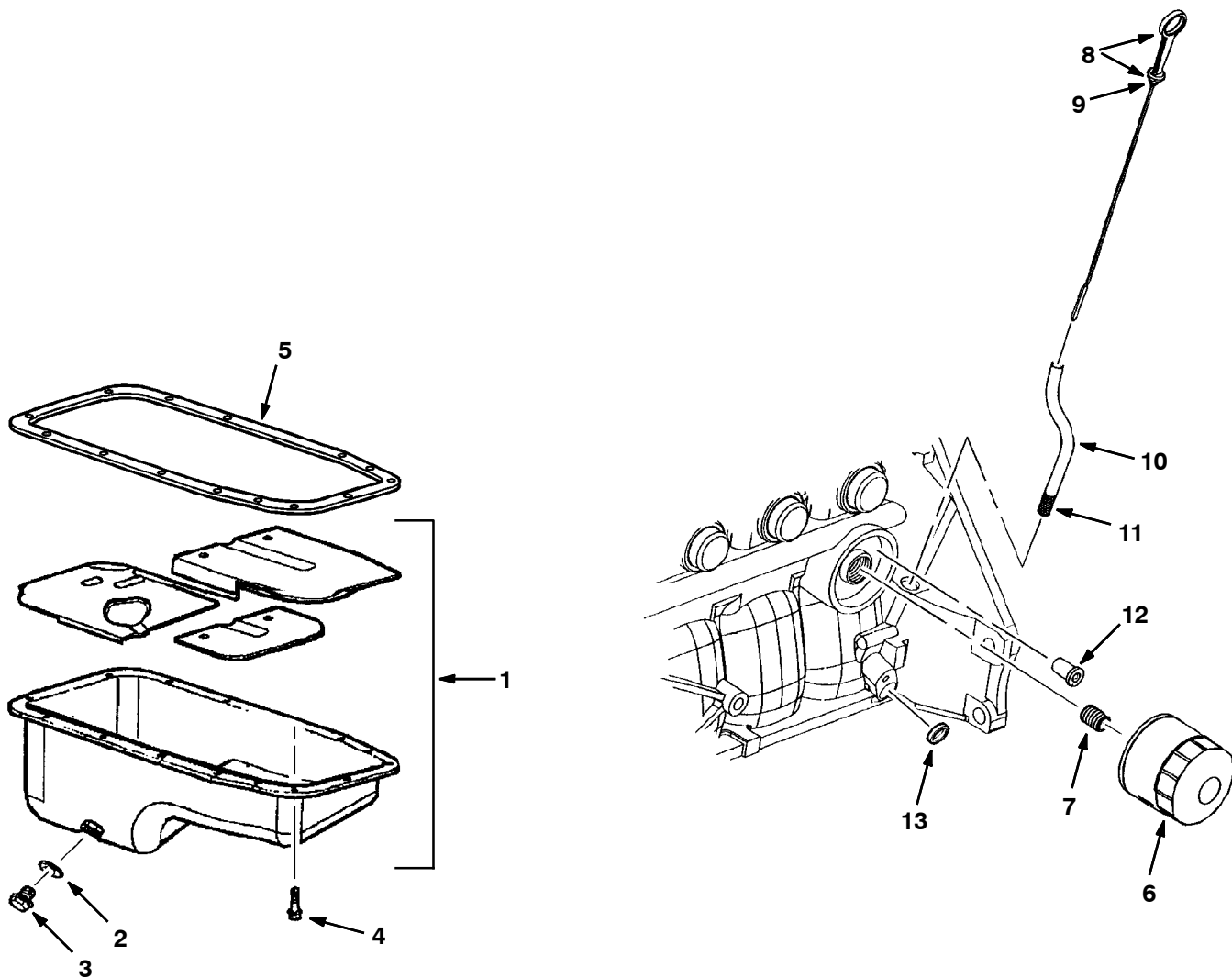
[1] Serial Number (000000-xxxxxx)

[2] Serial Number (xxxxxx-)

[3] Tennant Serial number (000000-001320)

[4] Tennant Serial number (001321-)

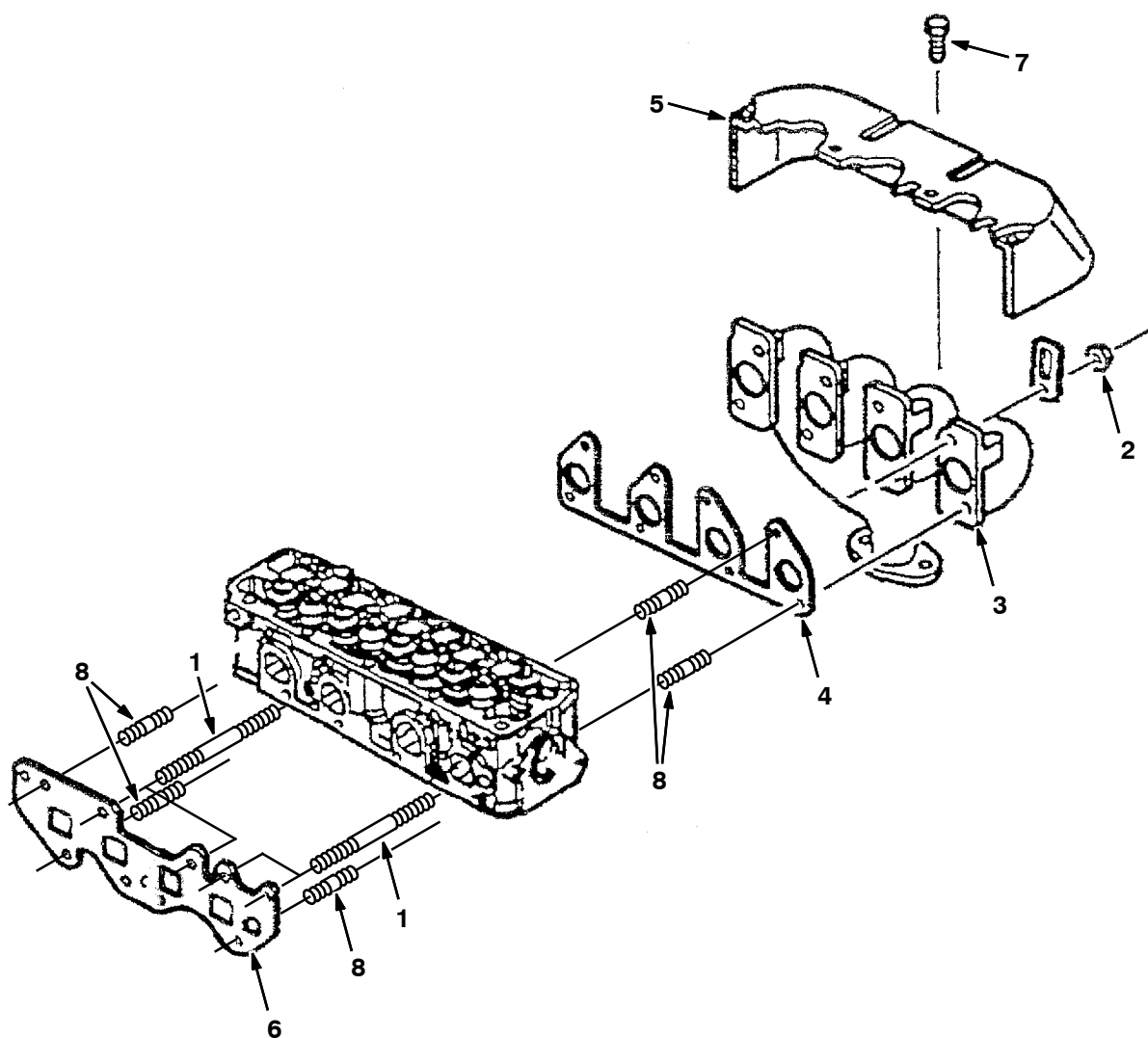
Fig. 4 - Oil Pan and Filter Group



G, LP

Ref.	Part No.	Description	Qty.
▽ 1	371960	Pan, Oil, W/ Baffle / Plug / Seal	1
▲ 2	371987	Seal, Org, Press Switch / Drain Plug	1
▲ 3	371992	Plug, Drain, Oil Pan, M14 X 1.5 X 12	1
4	384962	Bolt, Pan, Oil	15
5	371959	Gasket, Pan, Oil	1
6	371972	Element, Fltr, Oil, Eng, Spin-On (GM)	1
7	371973	Fitting, Fltr, Oil	1
▽ 8	372560	Dipstick, Oil	1
▲ 9	371995	Seal, Org, Cap, Fltr, Oil	1
10	371940	Tube, Ds	1
11	371941	Sealant, Tube, Ds	1
12	371975	Valve, By-Pass, Oil Fltr	1
13	371943	Plug, Hole, Core, Eng Block	1

Fig. 5 - Manifold Group



G, LP

Ref.	Part No.	Description	Qty.
1	372021	Stud, Manifold, M8 X 96	4
2	372049	Nut, Manifold, Exhaust, M8 X 1.25	8
3	372050	Manifold, Exhaust	1
4	372051	Gasket, Manifold, Exhaust	1
5	372052	Shield, Manifold, Exhaust	1
6	372053	Gasket, Manifold, Intake	1
7	372066	Bolt, Shield, Manifold, Exhaust	5
8	372020	Stud, Manifold, M8 X 28	13

Fig. 6 - Camshaft Group

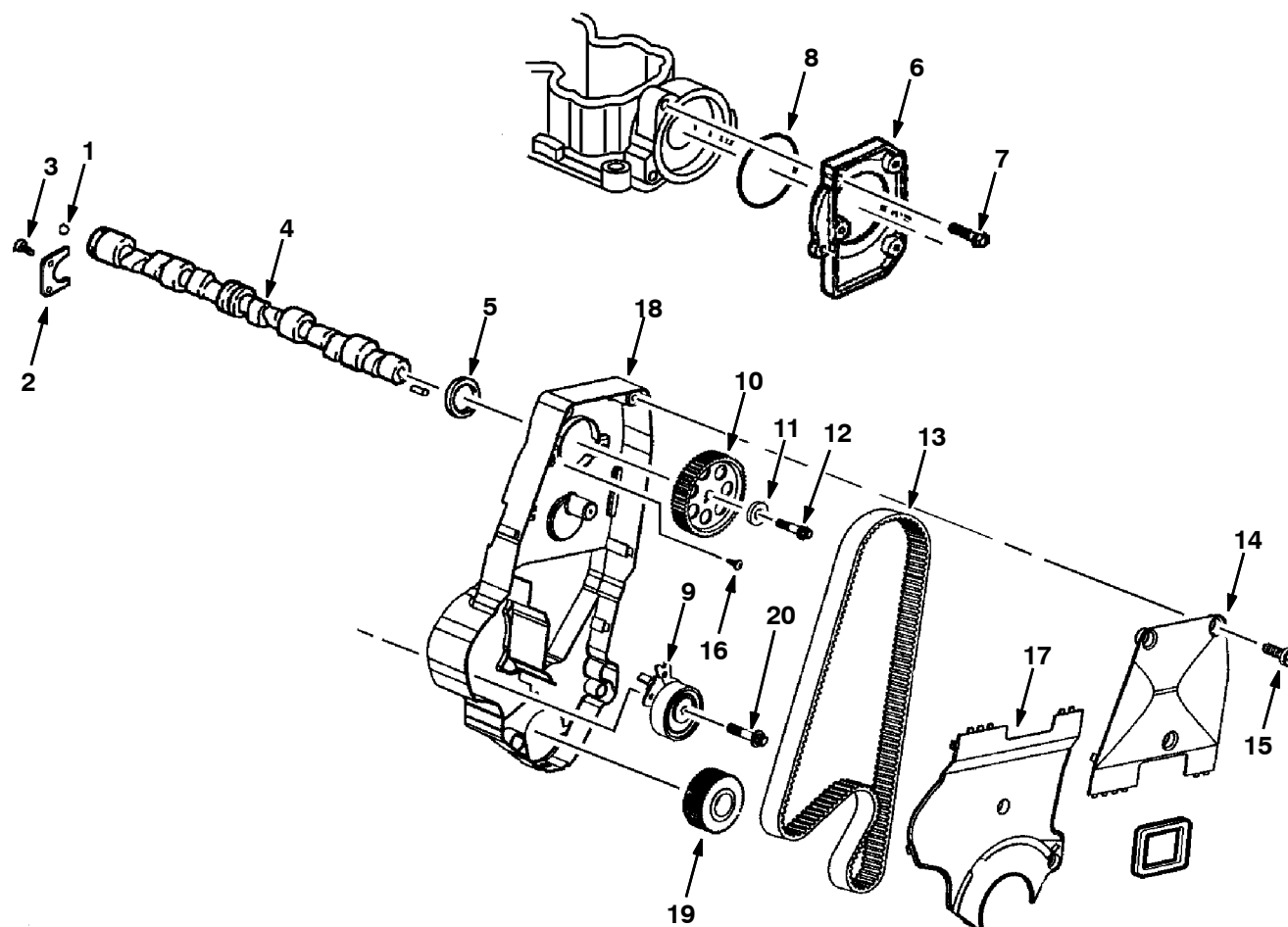
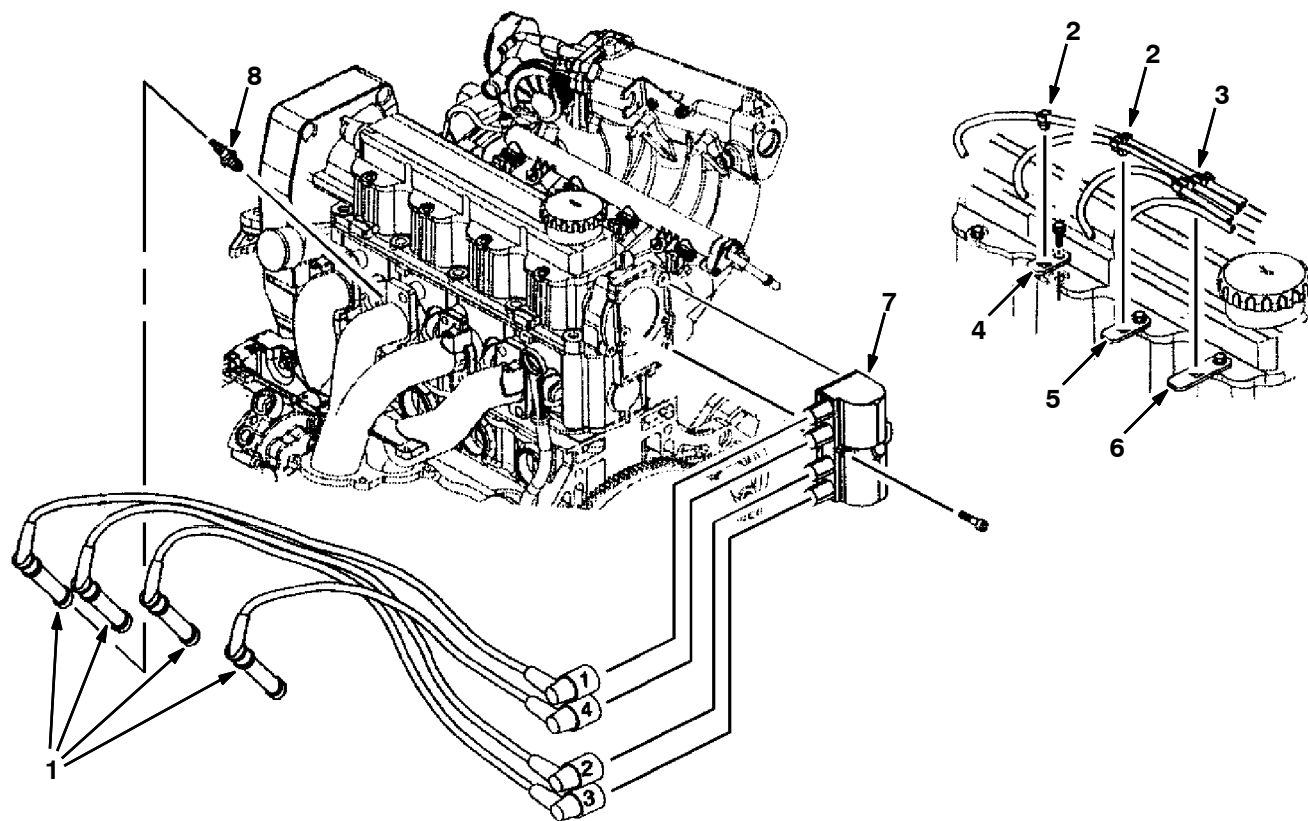


Fig. 6 - Camshaft Group

Ref.	Part No.	Description	Qty.
1	372009	Ball, Camshaft	1
2	372010	Retainer, Camshaft	1
3	372011	Bolt, Retainer, Camshaft, M6 X 1 X 16	2
4	372012	Camshaft	1
5	372013	Seal, Org, Bolt, Cover, Camshaft Hsng	1
6	372014	Cover, Hsng, Camshaft	1
7	372015	Bolt, Cover, Camshaft, M6 X 1 X 22	3
8	372016	Seal, Org, Bolt, Cover, Camshaft Hsng	1
9	9004674	Pulley, Tension, Belt, Timing	1
10	372040	Sprocket, Camshaft	1
11	372017	Washer, Sprkt, Camshaft	1
12	372041	Bolt, Sprocket, Camshaft, M10x1.25x60	1
13	1057029	Belt, Timing	1
14	372043	Cover, Belt, Timing, Upper Front	1
15	371961	Bolt, Eng Cover, M6 X 1 X 13	6
16	372046	Bolt, Tensioner, Timing Belt, M8x1.25x48	1
17	372044	Cover, Belt, Timing, Lower Front	1
18	372616	Housing, Camshaft	1
19	388552	Sprocket, Crankshaft	1
20	9004675	Bolt, Tensioner [GM]	1

Fig. 7 - Ignition Group



G, LP

Ref.	Part No.	Description	Qty.
1	372603	Wire Set, Sparkplug [1.6l]	1
2	372055	Retainer, Sparkplug, 2 Way	2
3	372056	Retainer, Sparkplug, 3 Way	1
4	372057	Bracket, Retaining, Wire, Sparkplug	1
5	372058	Bracket, Retaining, Wire, Sparkplug	1
6	372059	Bracket, Retaining, Wire, Sparkplug	1
7	372060	Coil, Ignition	1
8	372575	Sparkplug	4

SECTION 6

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Fig. 1 - Cylinder Block Group

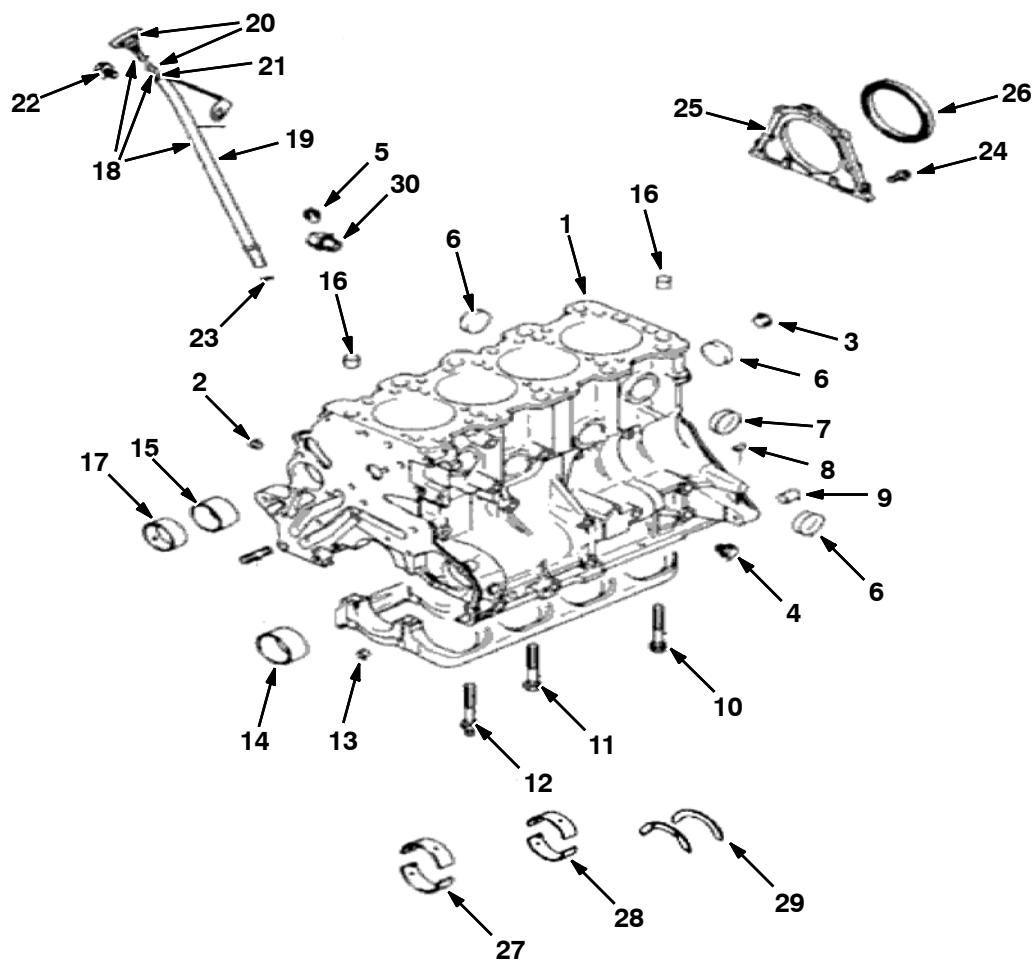
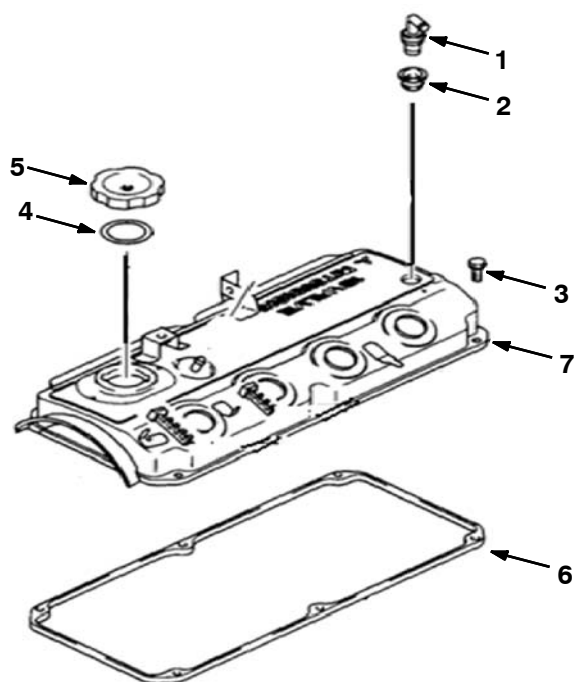


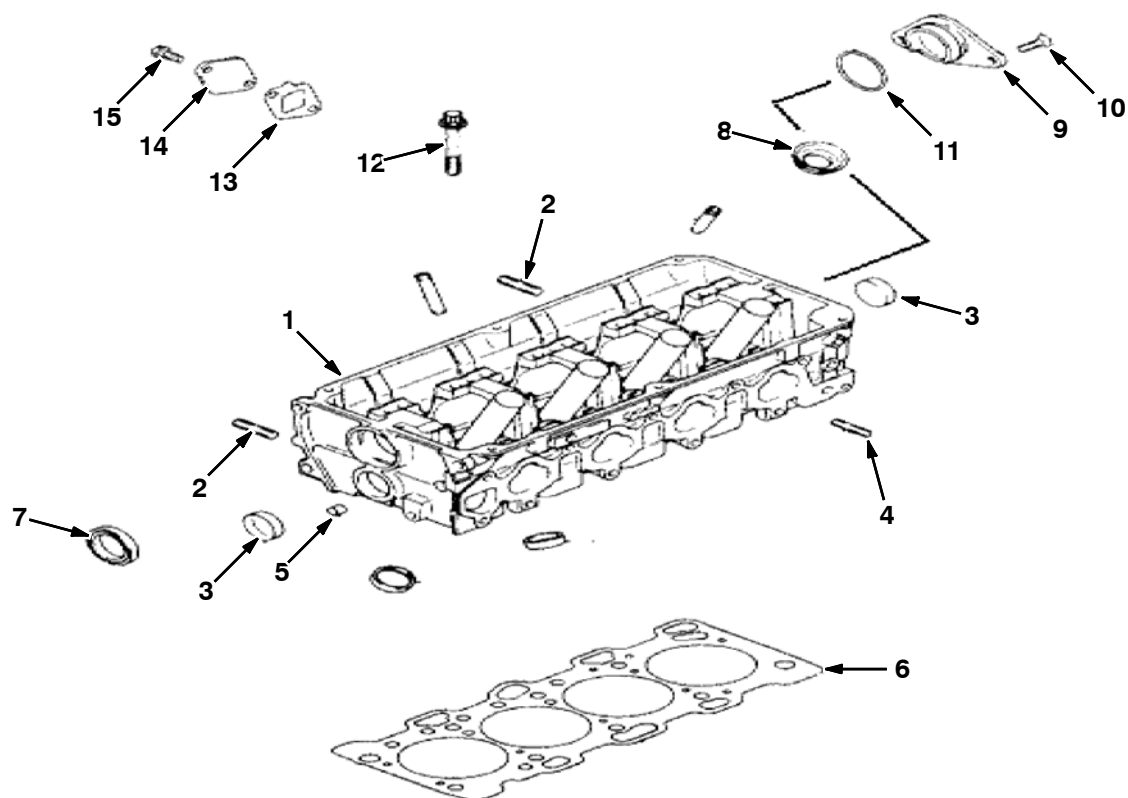
Fig. 1 - Cylinder Block Group

	Ref.	Part No.	Description	Qty.
▽	1	9010419	Block Assy, Cylinder	1
▲	2	9010420	Plug, Taper	2
▲	3	9010421	Plug, Taper	1
▲	4	9010422	Plug	1
▲	5	9010423	Plug, Taper	1
▲	6	9010424	Cap, Seal	7
▲	7	9010425	Cap, Seal	2
▲	8	9010426	Pin, Dowel	2
▲	9	9010427	Bushing, Knock	2
▲	10	9010428	Bolt, Cap, Bearing	2
▲	11	9010429	Bolt, Cap, Bearing	7
▲	12	9010430	Bolt, Cap, Bearing	1
▲	13	9010431	Bushing	2
▲	14	9010432	Bearing, Std, Balancer	1
▲	14	9010433	Bearing, Oversize [1.0]	1
▲	15	9010434	Bearing, Std, Balancer	1
▲	15	9010435	Bearing, Oversize [1.0]	1
▲	16	9010436	Bushing, Knock	2
▲	17	9010458	Bearing, Shaft, Std, Balancer	1
▲	17	9010459	Bearing, Shaft, Balancer [Ovr sz]	1
▽	18	9010439	Dipstick Assy, Guage	1
▲	19	9010440	Dipstick, Guage, Guide	1
▲▽	20	9010437	Dipstick, Rod, Guage	1
▲▲	21	9010438	O-Ring	1
	22	9010441	Bolt, Flange	1
	23	9010442	O-Ring	1
	24	9010444	Bolt, Flange	5
	25	9010445	Seal, Case, Oil, Rear	1
	26	9010446	Seal, Oil	1
	27	9010447	Bearing, Cshft [Green Std 1,2,4,5]	4
	27	9010448	Bearing, Cshft [Yellow Std 1,2,4,5]	4
	27	9010449	Bearing, Cshft[No Color Std 1,2,4,5]	4
	27	9010450	Bearing, Cshft [Lan Std 1,2,4,5]	4
	27	9010451	Bearing, Cshft [Red Std 1,2,4,5]	4
	28	9010452	Bearing, Cshft [Green Std 3]	1
	28	9010453	Bearing, Cshft [Yellow Std 3]	1
	28	9010454	Bearing, Cshft [No Color Std 3]	1
	28	9010455	Bearing, Cshft [Lan Std 3]	1
	28	9010456	Bearing, Cshft [Black Std 3]	1
	29	9010457	Bearing, Thrust, Cshft	1
	30	9010443	Drain, Water, Joint	1

Fig. 2 - Rocker Cover Group



Ref.	Part No.	Description	Qty.
1	9010460	Valve, Pcv	1
2	9010461	Valve, Gasket, Pcv	1
3	9010462	Bolt, Rocker, Cover	6
4	9010463	Gasket, Oil, Filler, Cap	1
5	9010464	Cap, Oil, Filler	1
6	9010465	Gasket, Cover, Rocker	1
7	9010466	Cover Assy, Rocker	1

Fig. 3 - Cylinder Head Group


Ref.	Part No.	Description	Qty.
▽	1	9010467 Head Assy, Cylinder	1
▲	2	9010473 Stud	2
▲	3	9010469 Seal, Cap	2
▲	4	9010470 Stud	3
▲	5	9010431 Bushing	2
	6	9010468 Gasket, Cylinder, Head	1
	7	9010471 Seal, Oil	1
	8	9010479 Seal, Oil	4
	9	9010480 Thurst, Case	1
	10	9010481 Screw	2
	11	9010482 O-Ring	1
	12	9010484 Cylinder Assy, Head, Bolt	10
	13	9010483 Gasket	1
	14	9010485 Cover	1
	15	9010441 Bolt, Flange	2

Fig. 4 - Front Cover and Oil Pan Group

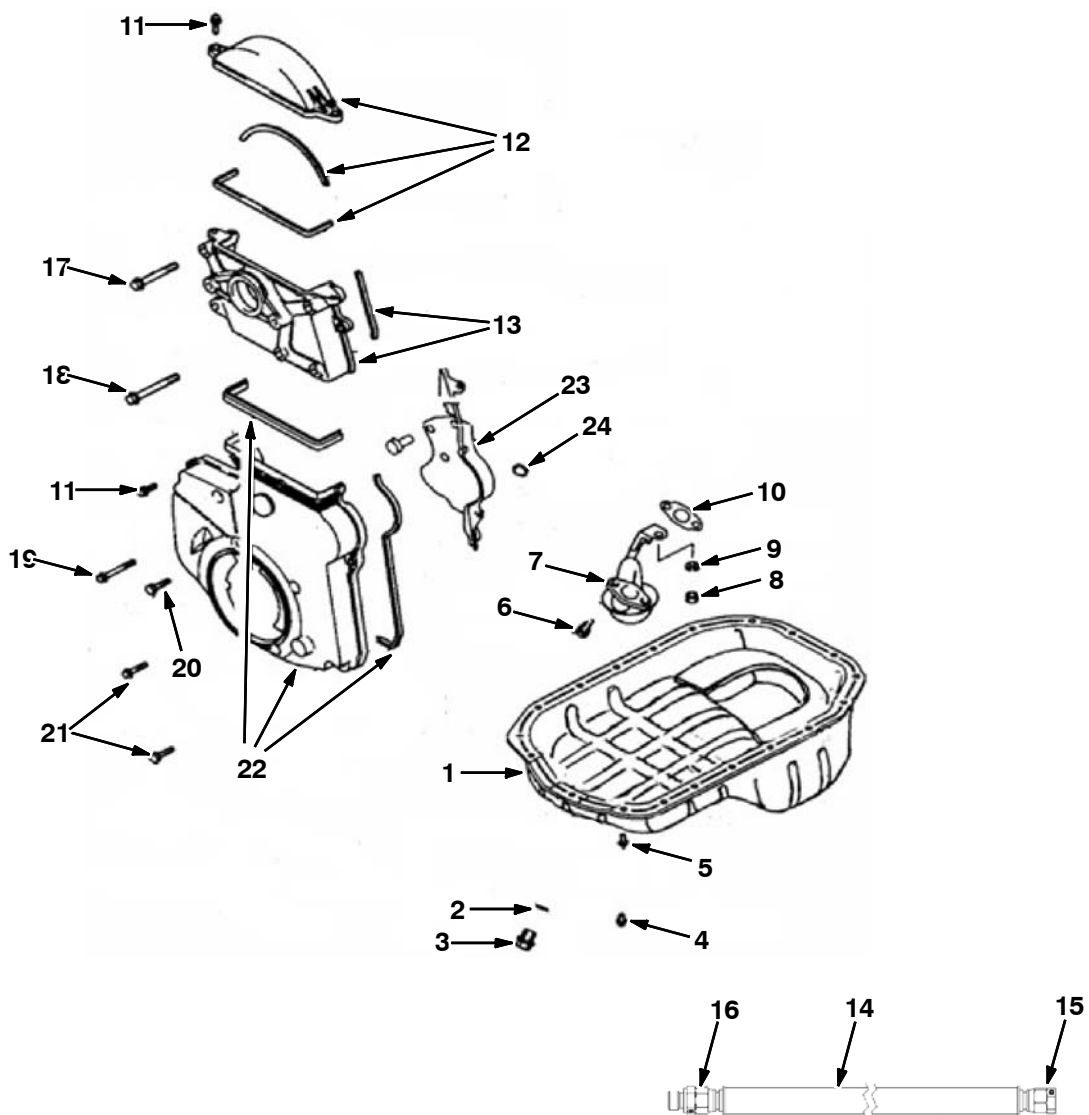


Fig. 4 - Front Cover and Oil Pan Group

	Ref.	Part No.	Description	Qty.
▽	1	9010487	Pan, Oil	1
▲	2	9010488	Gasket, Plug, Drain, Oil	1
▲	3	9010489	Plug, Oil, Drain	1
	4	9010490	Bolt, Flange	17
	5	9010491	Bolt, Flange	2
	6	9010492	Washer, Bolt	2
	7	9010493	Screen, Oil	1
	8	9010494	Nut, Strainer	1
	9	9010495	Washer, Strainer	1
	10	9010496	Gasket, Screen	1
	11	9010497	Bolt, Flange	8
	12	9010498	Cover Assy, Front, Upper [T-Belt]	1
	13	9010502	Bracket Assy, Coil, Ignition	1
	14	9010311	Hose, Drain, Oil [Mit 20/24m]	1
	15	9010312	Plug, Flare, 37deg [Mit]	1
	16	9010313	Fitting, 37deg [Mit]	1
	17	9010503	Bolt, Flange	3
	18	9010504	Bolt, Flange	1
	19	9010505	Bolt, Flange	1
	20	9010506	Bolt	2
	21	9010507	Bolt	2
	22	9010508	Cover, Lower, Front [T-Belt]	1
	23	9010511	Cover, Rear [T-Belt]	1
	24	9010512	Plug, Rubber	1

Fig. 5 - Camshaft and Valve Group

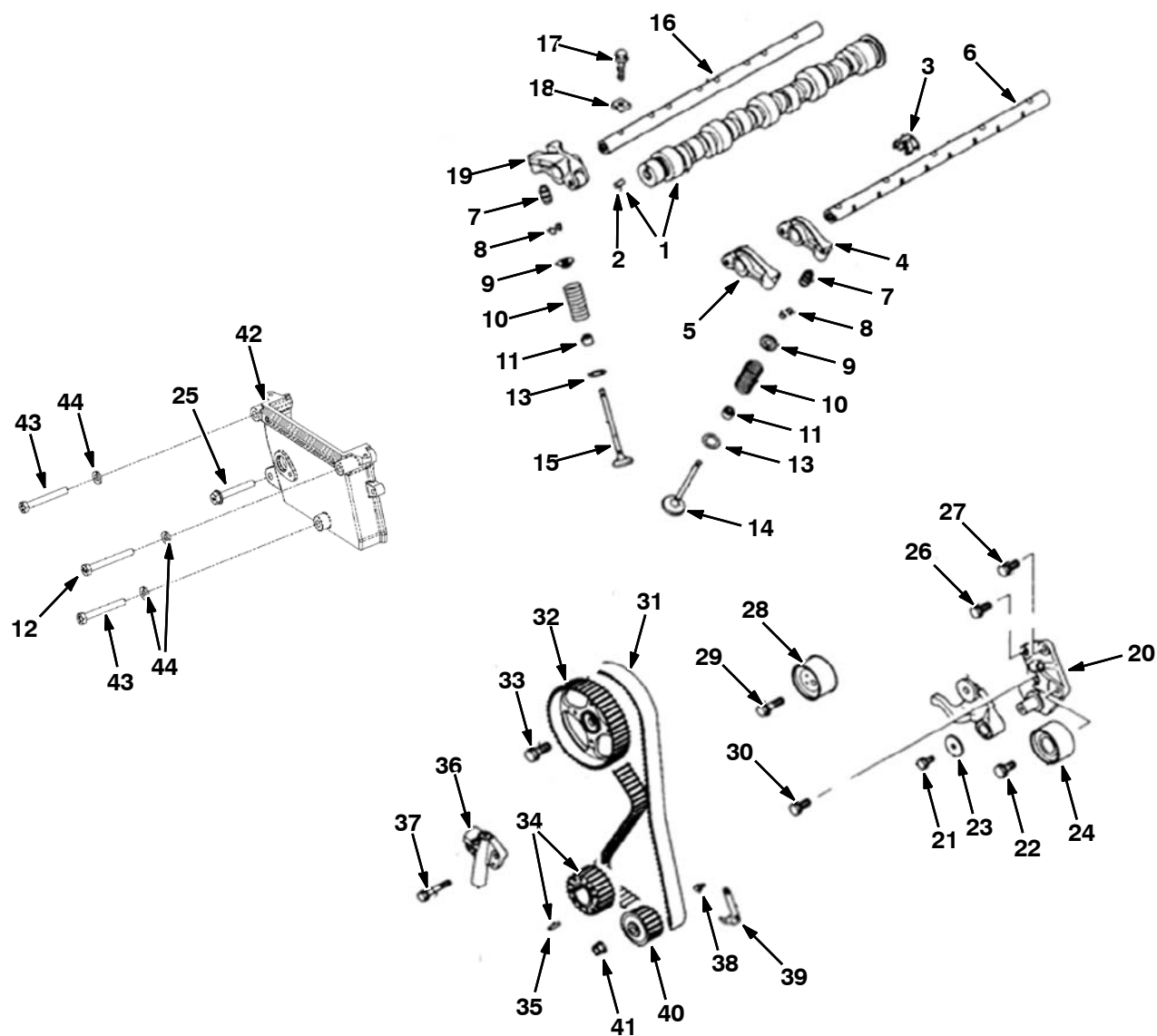
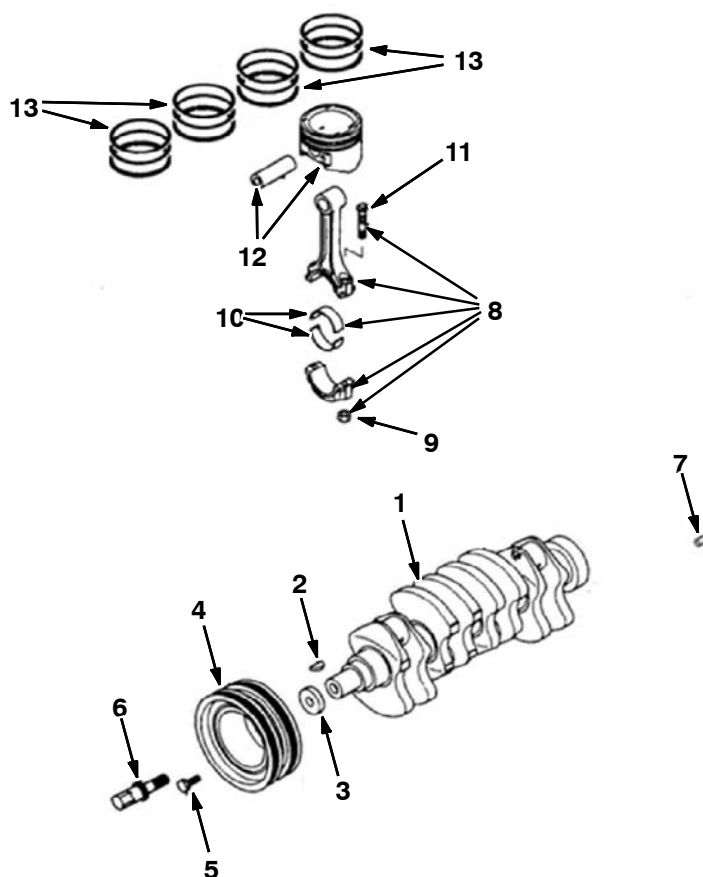


Fig. 5 - Camshaft and Valve Group

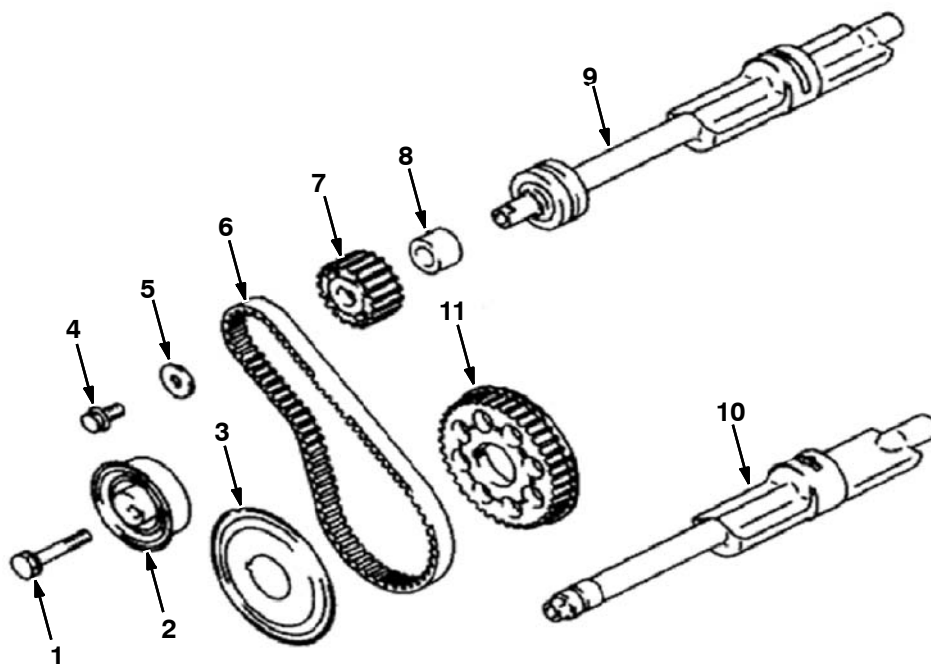
	Ref.	Part No.	Description	Qty.
▽	1	9010530	Camshaft Assy	1
▲	2	9010535	Pin, Dowel	1
	3	9010532	Shaft, Spring, Rocker	4
	4	9010533	Arm Assy, Rocker [B]	4
	5	9010534	Arm Assy, Rocker [A]	4
	6	9010531	Shaft, Arm , Rocker	1
	7	9010536	Adjuster Assy, Lash	16
	8	9010537	Valve, Spring, Lock	32
	9	9010538	Valve, Spring, Retainer	16
	10	9010539	Valve, Spring	16
	11	9010540	Valve, Seal, Stem	16
	12	9010253	Bolt, M8-1.25 X 70 Hxhd [Mit]	1
	13	9010541	Valve, Spring, Seat	16
	14	9010542	Valve, Inlet	8
	15	9010543	Valve, Exhaust	8
	16	9010544	Shaft, Arm, Rocker	1
	17	9010545	Bolt, Flange	13
	18	9010546	Shaft, Cap, Rocker	13
	19	9010547	Arm Assy, Rocker [C]	4
▽	20	9010548	Bracket, Pulley, Tensioner	1
▲	21	9010549	Bolt, Washer	1
▲	22	9010550	Bolt, Washer	1
▲	23	9010551	Washer	1
▲	24	9010552	Pulley, Idler	1
	25	9010254	Bolt, M8-1.25 X 55 Fi Hd [Mit]	1
	26	9010554	Bolt, Seal	1
	27	9010555	Bolt, Washer	1
	28	9010556	Pulley, Tensioner	1
	29	9010557	Bolt, Washer	1
	30	9010550	Bolt, Washer	1
	31	9010559	Belt, Timing	1
	32	9010560	Sprocket, Camshaft	1
	33	9010561	Bolt, Flange	1
▽	34	9010562	Sprocket Assy, Cshft	1
▲	35	9010563	Pin, Spring	1
	36	9010564	Tensioner	1
	37	9010565	Bolt, Flange	2
	38	9010491	Bolt, Flange	2
	39	9010567	Bracket, Indicator, Timing	1
	40	9010568	Sprocket, Pump, Oil	1
	41	9010569	Nut	1
	42	9010250	Cover, Timing, Gear [Mit 2.0/2.4l]	1
	43	9010251	Bolt, M8-1.25 X 65 Hxhd [Mit]	2
	44	9010252	Washer, Lock, M8 [Mit]	3

Fig. 6 - Piston and Crankshaft Group



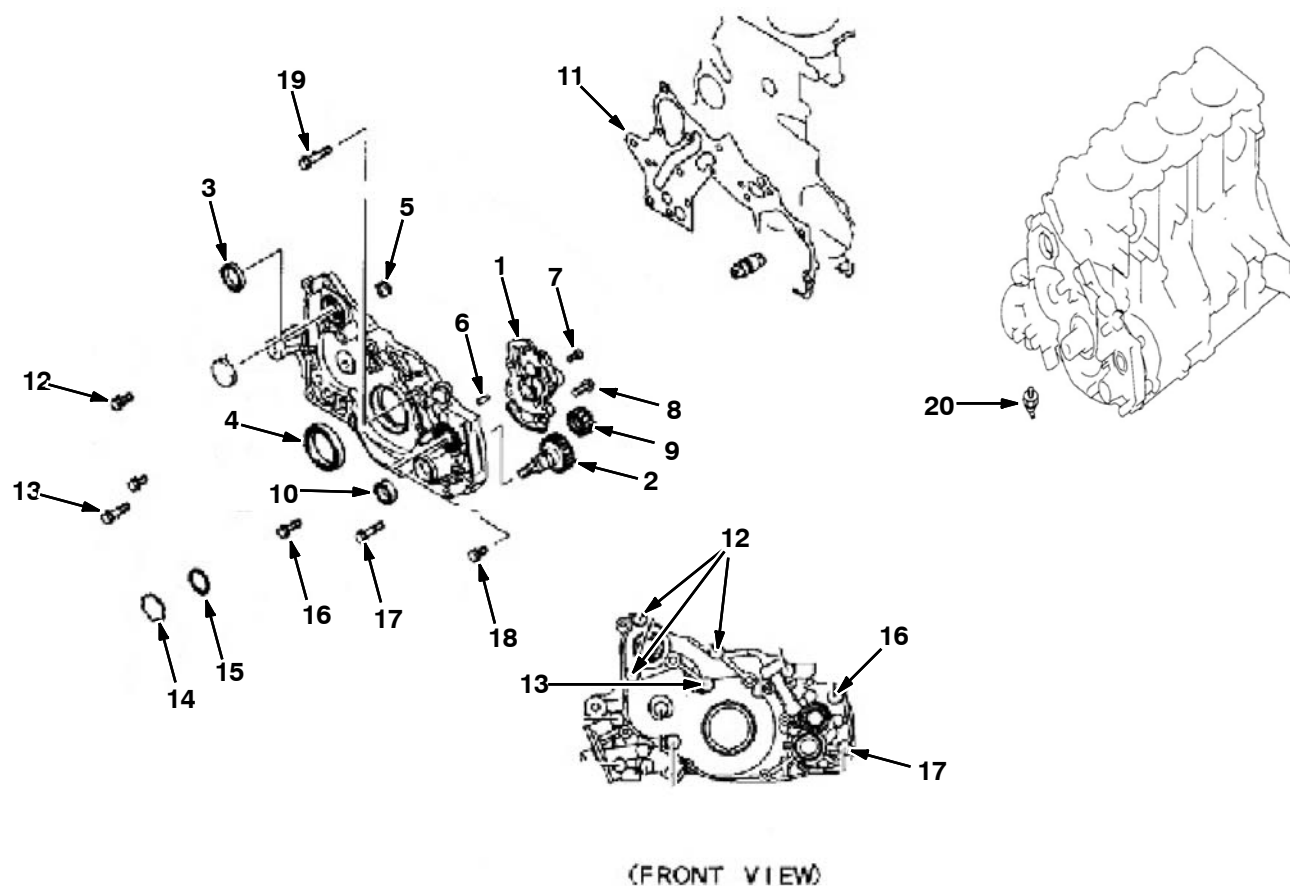
Ref.	Part No.	Description	Qty.
1	9010513	Crankshaft Assy	1
2	9010514	Key	1
3	9010515	Washer, Special	1
4	9010516	Pulley Assy, Damper, Torsional	1
5	9010517	Bolt, Washer	4
6	9010518	Bolt, Sprocket, Cshft	1
7	9010519	Pin, Dowel	1
▽ 8	9010520	Rod Assy, Connecting	4
▲ 9	9010521	Nut	8
▲ 10	9010522	Bearing, Rod, Connect [Yellow Std]	4
▲ 10	9010523	Bearing, Rod, Connect [No Color Std]	4
▲ 10	9010524	Bearing, Rod, Connect [Lan Std]	4
▲ 11	9010525	Bolt, Connecting	8
12	9010526	Piston, Pin [Std A]	4
12	9010527	Piston, Pin [Std B]	4
12	9010528	Piston, Pin [Std C]	4
13	9010529	Piston Set, Ring	1

Fig. 7 - Balancer Group



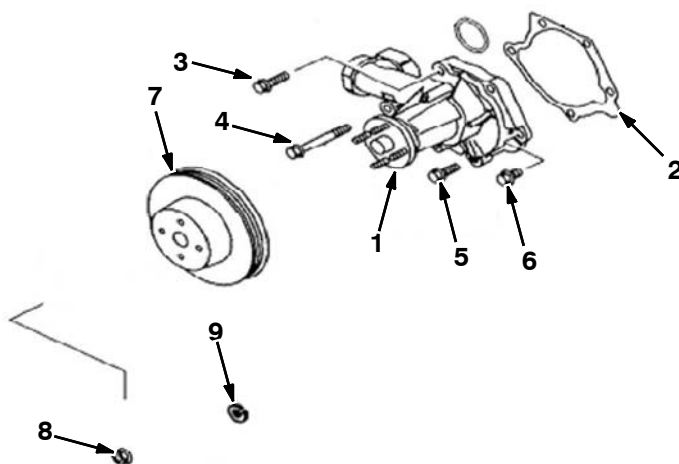
Ref.	Part No.	Description	Qty.
1	9010570	Bolt, Belt, Balancer, Train	1
2	9010571	Tensioner, Timing, Belt	1
3	9010572	Flange, Sprocket, Cshft	1
4	9010600	Bolt, Flange	1
5	9010574	Washer, Belt, Balancer, Train	1
6	9010575	Belt, Timing	1
7	9010576	Sprocket, Shaft, Balancer	1
8	9010577	Spacer, Belt, Balancer, Train	1
9	9010578	Shaft, Right, Balancer	1
10	9010579	Shaft, Left, Balancer	1
11	9010580	Sprocket, Cshft	1

Fig. 8 - Oil Pump and Pressure Switch Group



Ref.	Part No.	Description	Qty.
▽	1	9010582 Pump, Oil	1
▲	2	9010592 Pump, Gear, Drive, Oil	1
▲	3	9010585 Seal, Oil	1
▲	4	9010586 Seal, Oil	1
▲	5	9010587 Plug, Tapper	1
▲	6	9010426 Pin, Dowel	2
▲	7	9010589 Screw	1
▲	8	9010590 Bolt, Flange	4
▲	9	9010591 Pump, Gear, Oil	1
▲	10	9010601 Seal, Oil	1
	11	9010593 Gasket, Case, Front	1
	12	9010594 Bolt, Washer	3
	13	9010595 Bolt, Washer	1
	14	9010596 Plug, Cap	1
	15	9010597 O-Ring	1
	16	9010598 Bolt, Flange	1
	17	9010599 Bolt, Flange	1
	18	9010600 Bolt, Flange	1
	19	9010583 Bolt, Flange	1
	20	9010581 Switch, Pressure, Oil	1

Fig. 9 - Water Pump Group



Ref.	Part No.	Description	Qty.
1	9010602	Pump, Water	1
2	9010603	Gasket, Pump, Water	1
3	9010604	Bolt, Flange	1
4	9010503	Bolt, Flange	1
5	9010606	Bolt, Flange	2
6	9010607	Bolt, Flange	1
7	9010612	Pulley, Pump, Water	1
8	9010609	Nut, Flange	4
9	9010610	Washer, Spring	4

Fig. 10 - Intake Manifold Gasket Group

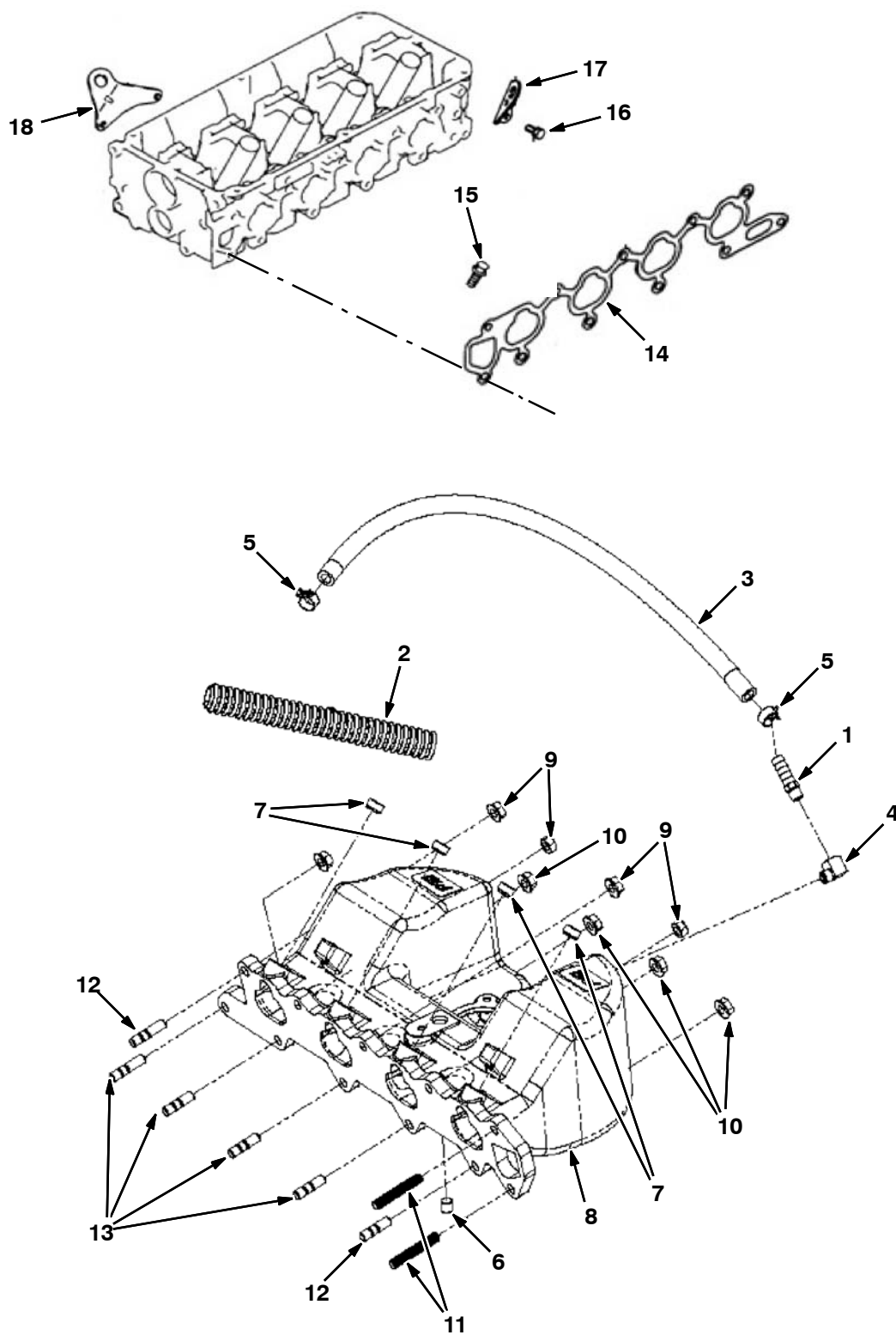
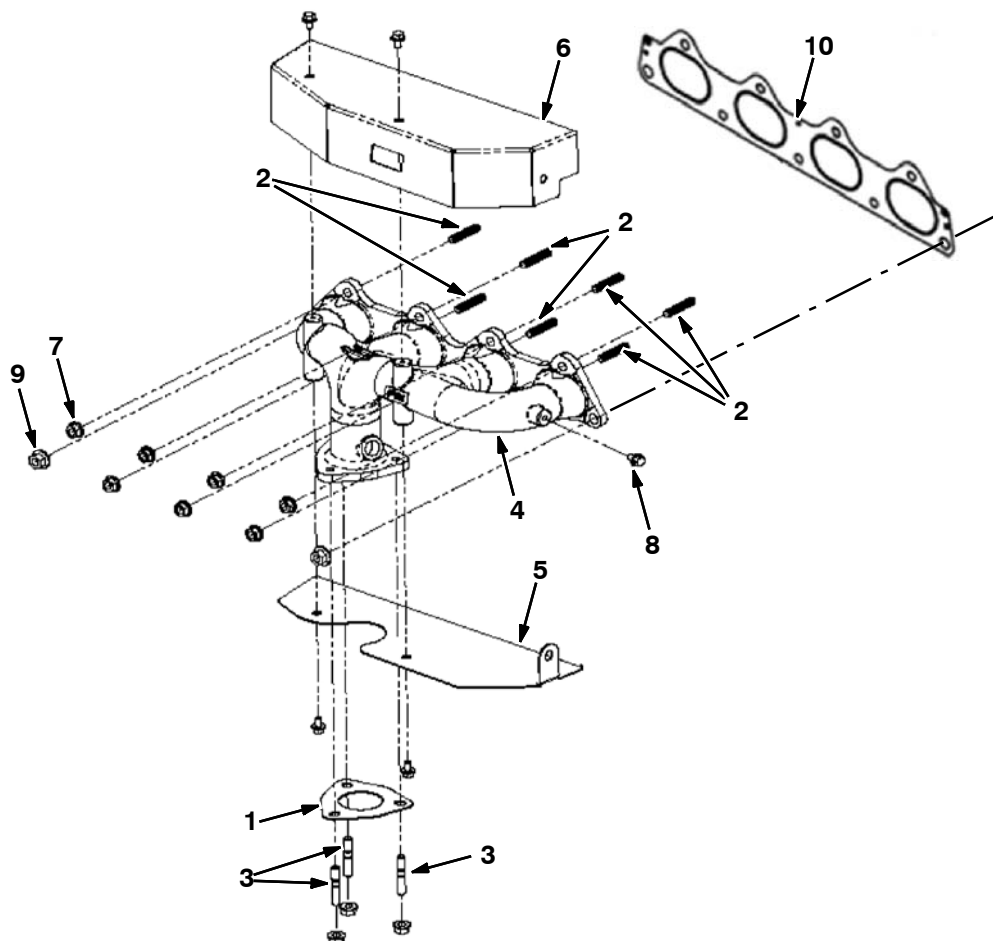


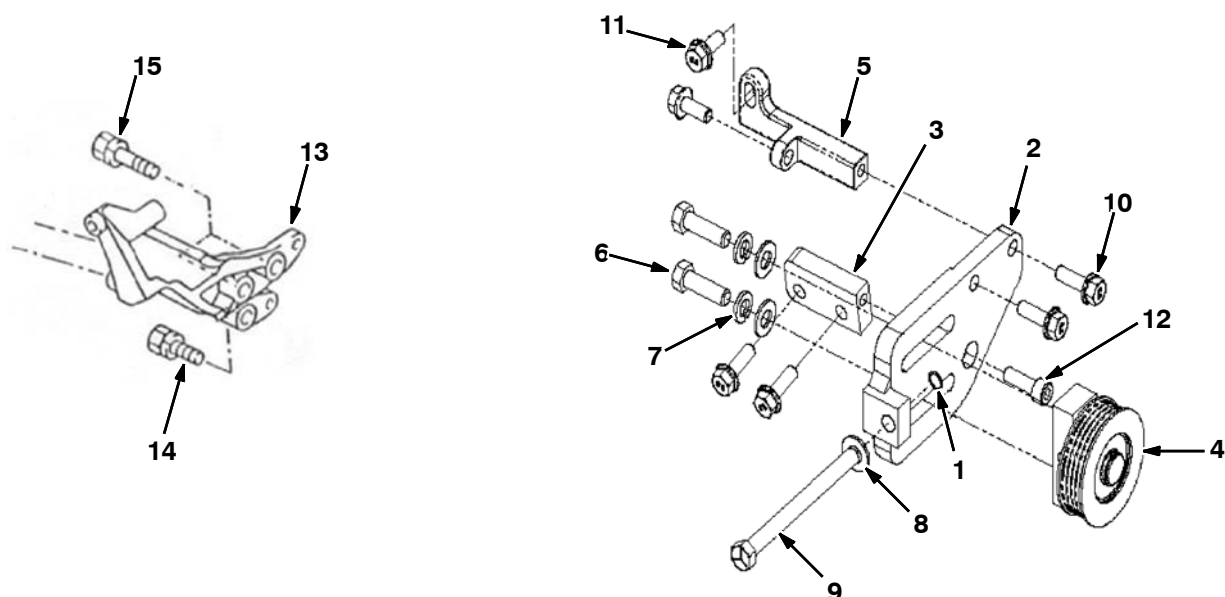
Fig. 10 - Intake Manifold Gasket Group

Ref.	Part No.	Description	Qty.
1	9010382	Fitting, 1/8 Mpt X 3/8 Hb [Mit]	1
2	9010281	Loom, Convolute, Split 5/8 [Mit]	17"
3	385001	Hose, Fuel, .38d, Rbr[16"L]	20"
4	9010383	Elbow, 1/8m X 1/8f, 90 [Mit]	1
5	9010282	Clamp, 3/8id [Mit Olive Green]	2
6	9010283	Plug, 1/8 Npt, Brs, Skt Hd [Mit]	1
7	9010284	Plug, Injector [Mit]	4
8	9010285	Manifold, Intake [Mit 20/24m Tilt]	1
9	9010286	Nut, M8-1.25 [Mit]	2
10	385015	Nut, Flng, M8	7
11	9010287	Stud, M8-1.25 X 50 Full Thrd [Mit]	2
12	9010288	Stud, M8-1.25 X 35 [Mit Double End]	2
13	9010384	Stud, M8-1.25 X 30 [Mit Double End]	4
14	9010613	Gasket, Manifold, Intake	1
15	9010606	Bolt, Flange	2
16	9010615	Bolt, Manifold, Inlet	1
17	9010617	Hanger, Engine	1
18	9010618	Hanger, Engine	1

Fig. 11 - Exhaust Manifold Gasket Group

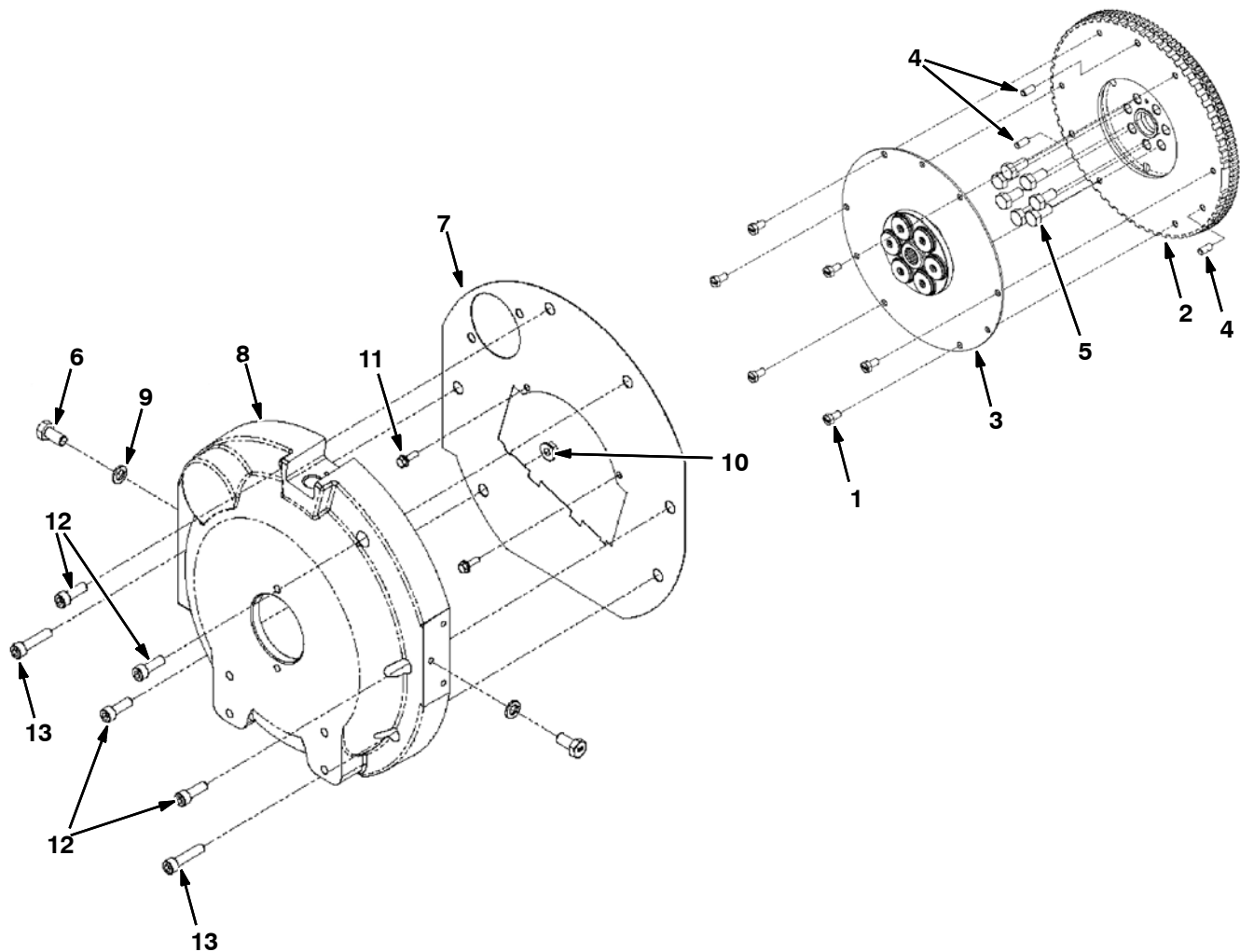


Ref.	Part No.	Description	Qty.
1	9010296	Gasket, Manifold, Exh [Mit]	1
2	9010297	Stud, M8-1.25 X 40 [Mit]	7
3	372020	Stud, Manifold, Intake, M8 X 28	3
4	9010298	Manifold, Exhaust [Mit 2.0/2.4]	1
5	9010302	Shield, Heat, Lower [Mit 20/24m]	1
6	9010303	Shield, Heat, Upper [Mit 20/24m]	1
7	385015	Nut, Flng, M8	10
8	9010262	Bolt, M6-1.0 X 10 Fl Hd [Mit]	5
9	9010239	Nut, M10-1.25 Flg [Mit]	2
10	9010619	Gasket, Manifold, Exhaust	1

Fig. 12 - Fan Tensioner and Pump Mount Group


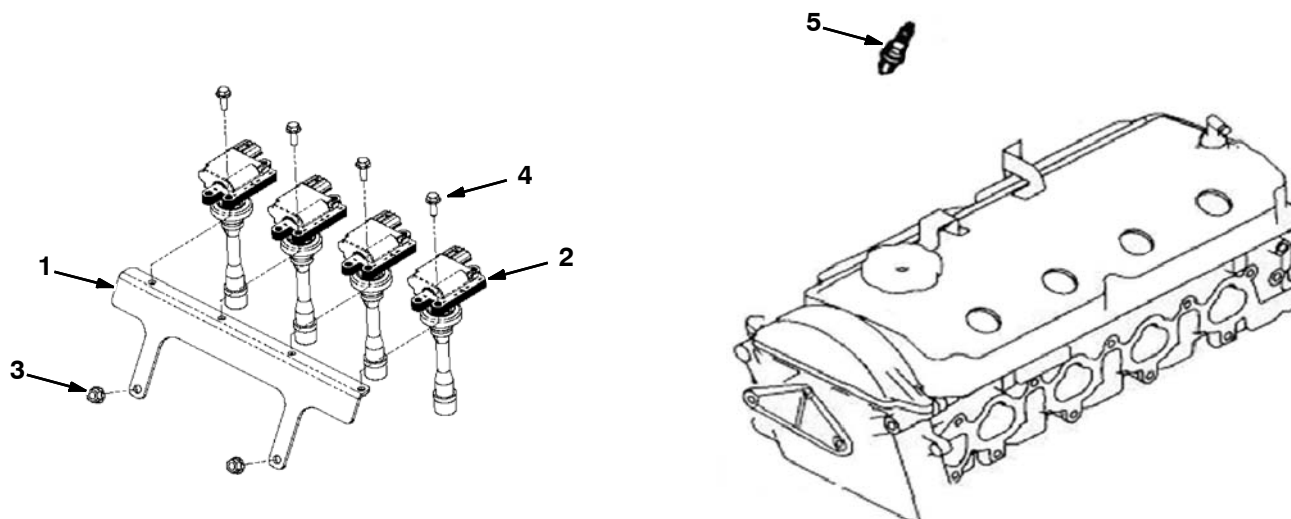
Ref.	Part No.	Description	Qty.
1	371562	Ring, Retaining	1
2	9010222	Plate, Tensioner, Adj [Mit 2.0/2.4]	1
3	9010223	Bar, Tensioner, Mtg [Mit 2.0/2.4]	1
4	9010224	Pulley, Tensioner, Assy[Mit2.0/2.4]	1
5	9010225	Bracket, Tensioner, [Mit 2.0/2.4]	1
6	9010226	Bolt, 3/8-16 X 1 1/4 Hxhd [Mit]	2
7	371509	Washer, Lock, 0.38	2
8	9010227	Washer, Flat 3/8, Sae	3
9	9010228	Bolt, 3/8-16 X 4.5 [Mit]	1
10	9010229	Bolt, M8-1.25 X 25 [Mit]	4
11	9010230	Bolt, M8-1.25 X 20 Fl Hd [Mit]	2
12	9010231	Bolt, M8-1.25 X 25 Soc Hd [Mit]	1
13	9010623	Bracket, Pump, Mtg	1
14	9010624	Bolt, Washer	1
15	9010625	Bolt, Washer	2

Fig. 13 - Flywheel Group



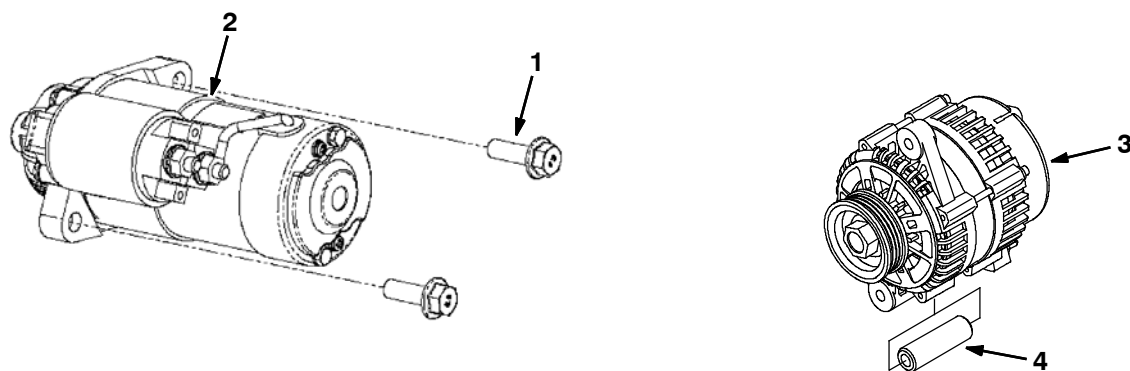
Ref.	Part No.	Description	Qty.
1	9010232	Bolt, M8-1.25 X 15, Hx Hd [Mit]	6
2	9010233	Flywheel, Flatface [Mit 20/24m]	1
3	9010234	Coupling, Flywheel [Mit20/24m]	1
4	9010235	Pin, Flywheel [Mit 20/20m]	3
5	9010236	Bolt, Flywheel [Mit 20/24m]	7
6	9010359	Bolt, M12-1.75 X 25, Hex Hd [Mit]	2
7	9010237	Cover, Dust [Mit 2.0l]	1
8	9010238	Housing, Flywheel [Mit 2.0l]	1
9	9010360	Washer, Lock, M12 [Mit]	2
10	9010239	Nut, M10-1.25 Flg [Mit]	1
11	9010240	Bolt, M6-1.0 X 20 FI Hd [Mit]	2
12	9010241	Bolt, M10-1.25 X 30 Soc Hd [Mit]	4
13	9010242	Bolt, M10-1.25 X 45 Soc Hd [Mit]	2

Fig. 14 - Ignition Coil and Spark Plug Group

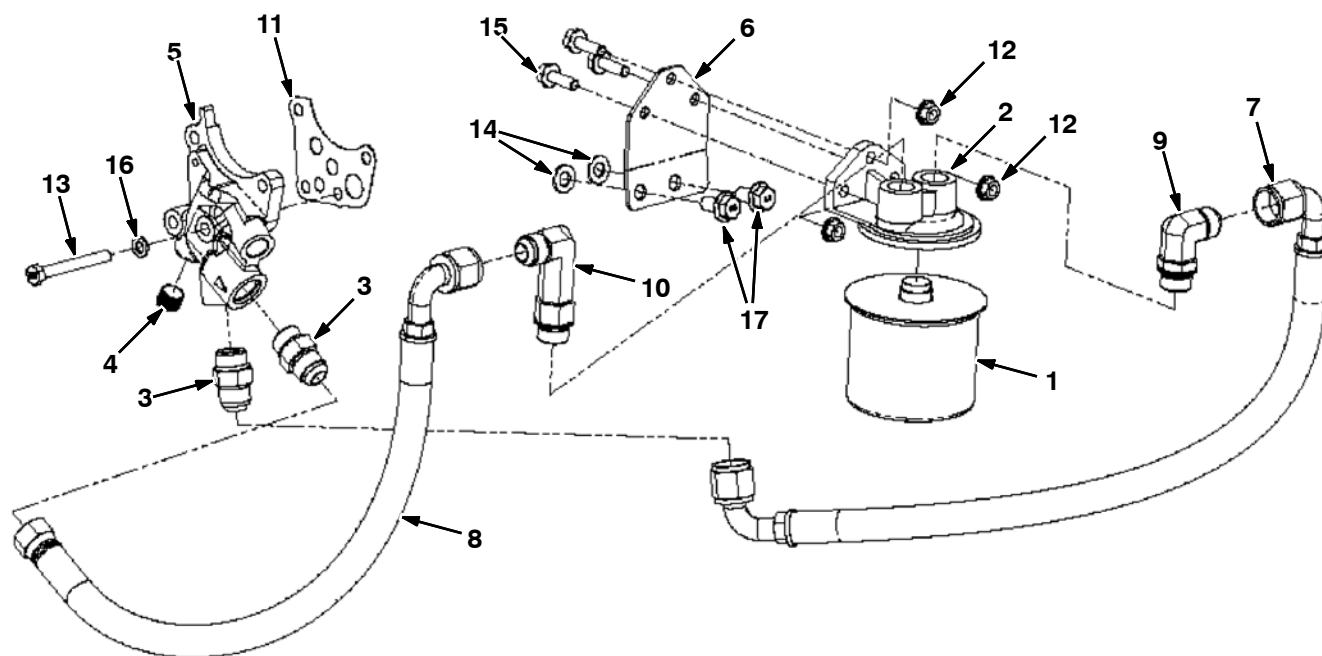


Ref.	Part No.	Description	Qty.
1	9010243	Bracket, Coil [Mit 2.0/2.4l]	1
2	9010244	Coil, Ignition [Mit 2.0/2.4l]	4
3	385015	Nut, Flng, M8	2
4	9010240	Bolt, M6-1.0 X 20 Fl Hd [Mit]	4
5	9010622	Plug, Spark	4

Fig. 15 - Starter / Alternator Group

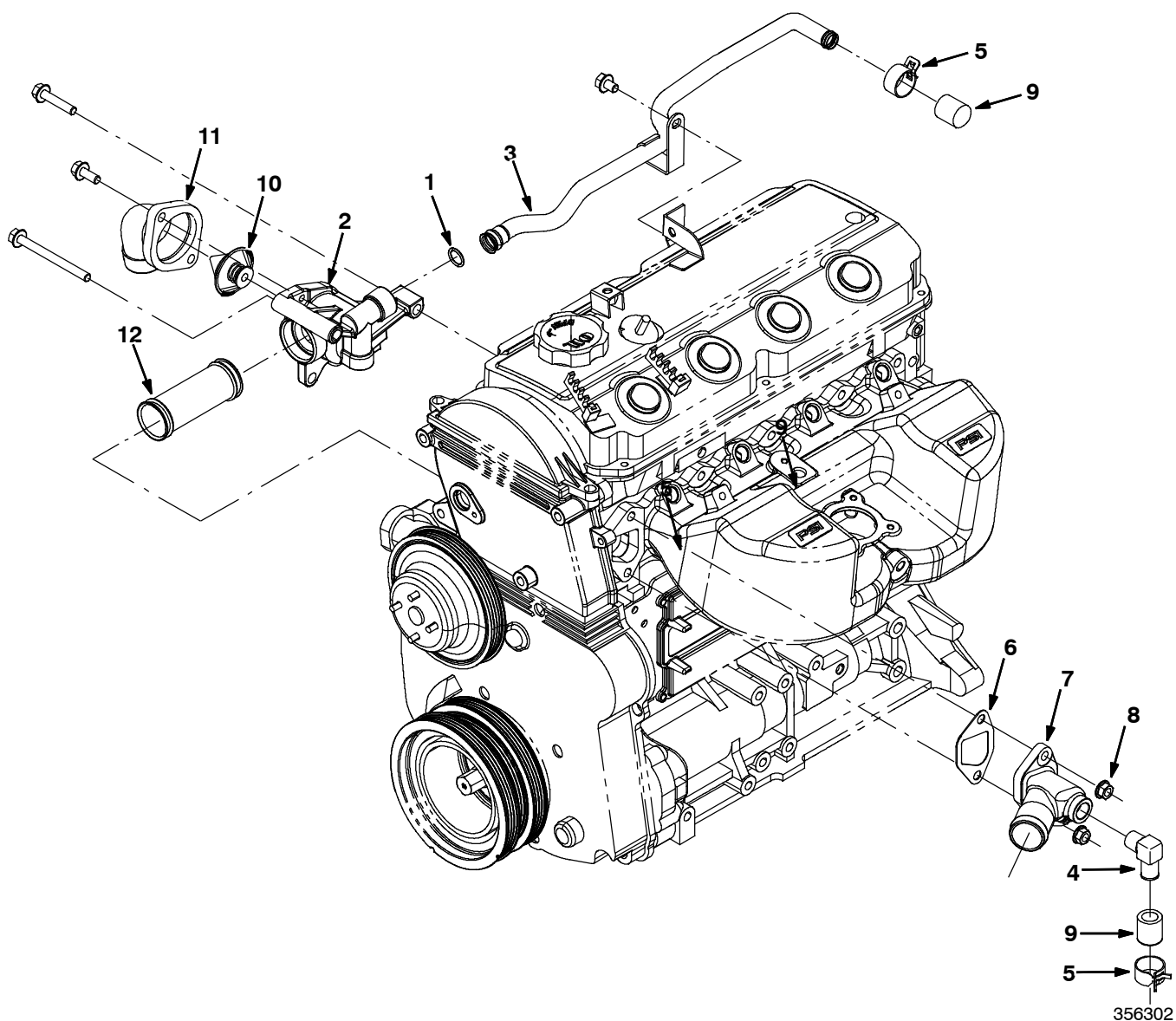


Ref.	Part No.	Description	Qty.
1	9010245	Bolt, M10-1.50 X 30 [Mit]	2
2	9010246	Starter, Motor [Mit 2.0/2.4l]	1
3	9010217	Alternator, 7si [Mit Df Sur-Belt]	1
4	9010219	Spacer, Alternator [Mit 2.0/2.4l]	1

Fig. 16 - Remote Oil Filter Group


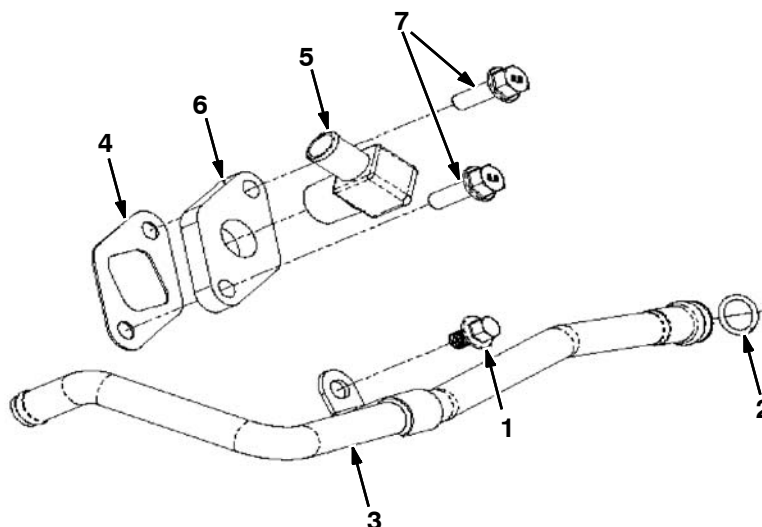
Ref.	Part No.	Description	Qty.
1	9010627	Filter, Oil (Mits)	1
2	371503	Mount, Fltr, Remote	1
3	9010371	Fitting, Str, 10-10 Orb, 37fi [Mit]	4
4	9010372	Plug, 3/8npt X 5/16, Brs [Mit]	1
5	9010373	Adapter, Filter, Oil, Remote [Mit]	1
6	9010374	Bracket, Filter, Oil, Remote [Mit]	1
7	9010375	Hose, 90x90,Filter, Oil, Remote[Mit]	1
8	9010376	Hose, 90xstr,Filter, Oil, Remote[Mit]	1
9	9010628	Elbow	1
10	9010629	Elbow	1
11	9010377	Gasket, Oil, Adapter [Mit 2.0/2.4]	1
12	385015	Nut, Flng, M8	3
13	9010253	Bolt, M8-1.25 X 70 Hxhd [Mit]	1
14	9010630	Washer	2
15	9010229	Bolt, M8-1.25 X 25 [Mit]	3
16	9010380	Washer, Lock, M8 [Mit]	1
17	9010631	Bolt	2

Fig. 17 - Coolant Group



Ref.	Part No.	Description	Qty.
1	9010289	O-Ring [Mit 208 Buna-N]	1
2	9010290	Housing, T-Stat, 2 Holes [Mit]	1
3	9010291	Tube, Water, Line [Mit]	1
4	385011	Fitting, E90	1
5	384979	Clamp, Hose, Spring, 0.62d	2
6	9010293	Gasket, Water [Mit 2.0/2.4l]	1
7	9010294	Outlet, Water, W/Plug [Mit 2.0/2.4l]	1
8	385015	Nut, Flng, M8	2
9	9010295	Cap, Rubber, 5/8id [Mit 2.0/2.4l]	2
10	9010905	Thermostat Kit, Coolant, Replmt [Mitsub]	1
11	9010215	Housing, Thermostat	1
12	9010910	Tube, Pump, Water	1

Fig. 18 - DSR Coolant Group, LPG Engine



Ref.	Part No.	Description	Qty.
1	9010305	Bolt, M8-1.25 X 12 [Mit]	1
2	9010289	O-Ring [Mit 208 Buna-N]	1
3	9010306	Tube, Cooling, Line [Mit]	1
4	9010307	Gasket, Water Supply [Mit 2.0/2.4]	1
5	9010308	Fitting, 1/2 Mpt X 5/8bh 90deg [Mit]	1
6	9010309	Plate, Water, Outlet [Mit Bypass]	1
7	9010310	Bolt, M8-1.25 X 25 Flg Hd [Mit]	2

Fig. 19 - Electrical Group

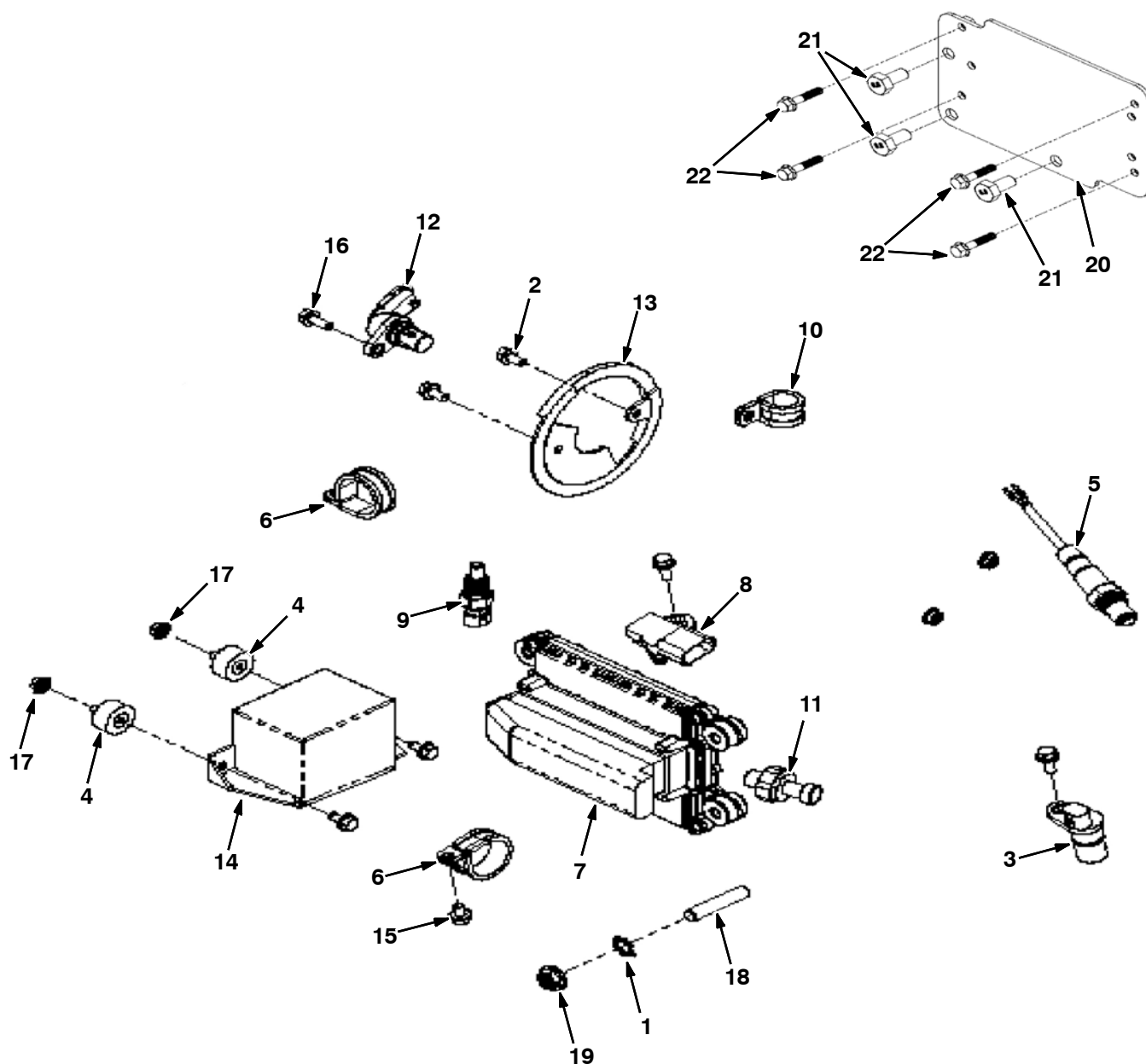
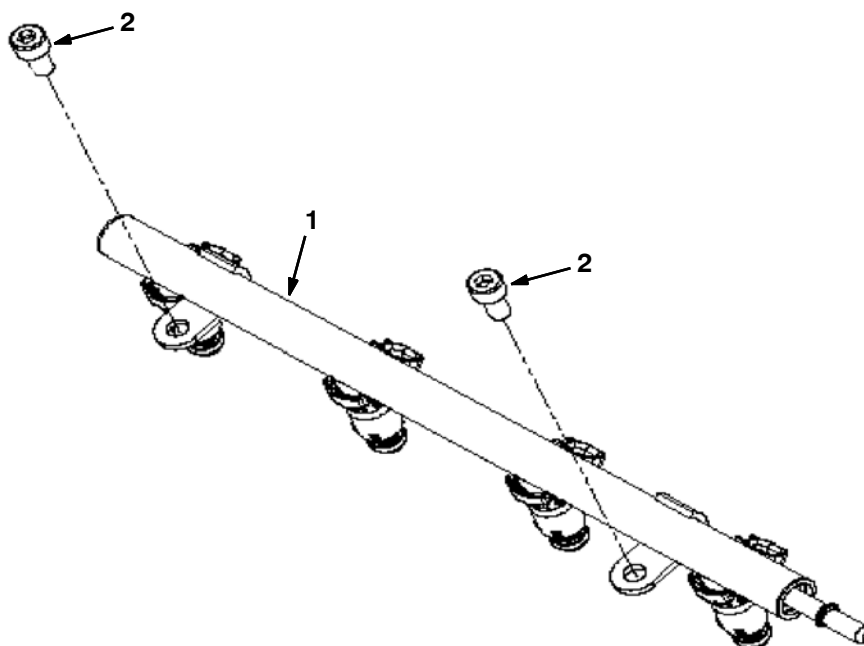


Fig. 19 - Electrical Group

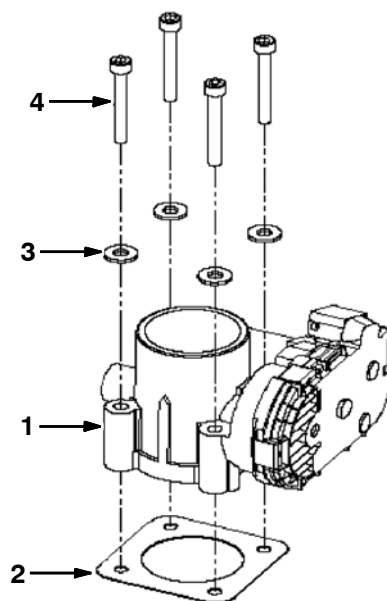
Ref.	Part No.	Description	Qty.
1	9010255	Washer, Star, M10 [Mit]	1
2	9010256	Bolt, M6-1.0 X 12 FI Hd PI [Mit]	2
3	372492	Sensor, Spd, Timing Wheel [3.0l]	1
4	9008805	Isolator	2
5	1028558	Sensor, Exhaust, Tailpipe	1
6	9010257	Clamp, 1/4 Hole [Mit #20]	2
7	1071397	Module, Ecu, Gas [Mit 2.0l 2013]	1
7	1071398	Module, Ecu, Lpg [Mit 2.0l 2013]	1
8	372493	Sensor [Tmap]	1
9	372891	Sensor, Temp, Coolant	1
10	9010258	Clamp, 0.75d [Mit]	1
11	9010259	Sender, Oil, Press [Mit]	1
12	9010260	Sensor, Camshaft [Mit]	1
13	9010261	Cam, Sensor, Wheel [Mit 2.0/2.4l]	1
14	1071653	Harness, Wire, Eng, Gas [Mit, 2.0l]	1
14	1071654	Harness, Wire, Eng, Lpg [Mit, 2.0l]	1
15	9010262	Bolt, M6-1.0 X 10 FI Hd [Mit]	3
16	9010263	Bolt, M6-1.0 X 16 FI Hd [Mit]	3
17	9010264	Nut, M6-1.0 Flange [Mit]	4
18	9010366	Stud, M10-1.25 X 50, Full Thrd [Mit]	1
19	9010367	Nut, M10-1.25, Hx Flg [Mit]	1
20	9010247	Plate, Mtg, Ecu [Mit 2.0/2.4l]	1
21	9010248	Bolt, M10-1.25 X 20 Hxhd [Mit]	3
22	9010249	Bolt, M6-1.0 X 30 FI Hd [Mit]	4

Fig. 20 - Fuel Rail Group, Gasoline Engine



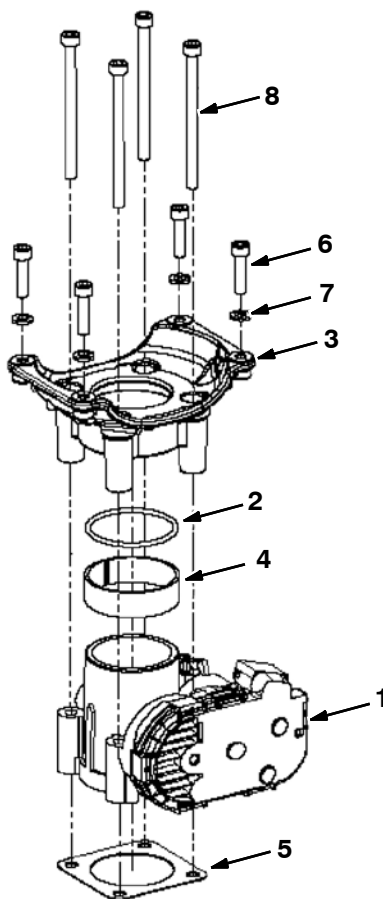
Ref.	Part No.	Description	Qty.
1	9010306	Tube, Cooling, Line [Mit]	1
2	9010327	Bolt, M8-1.25 X 16, Soc Hd [Mit]	2

Fig. 21 - Throttle Body Group, Gasoline Engine

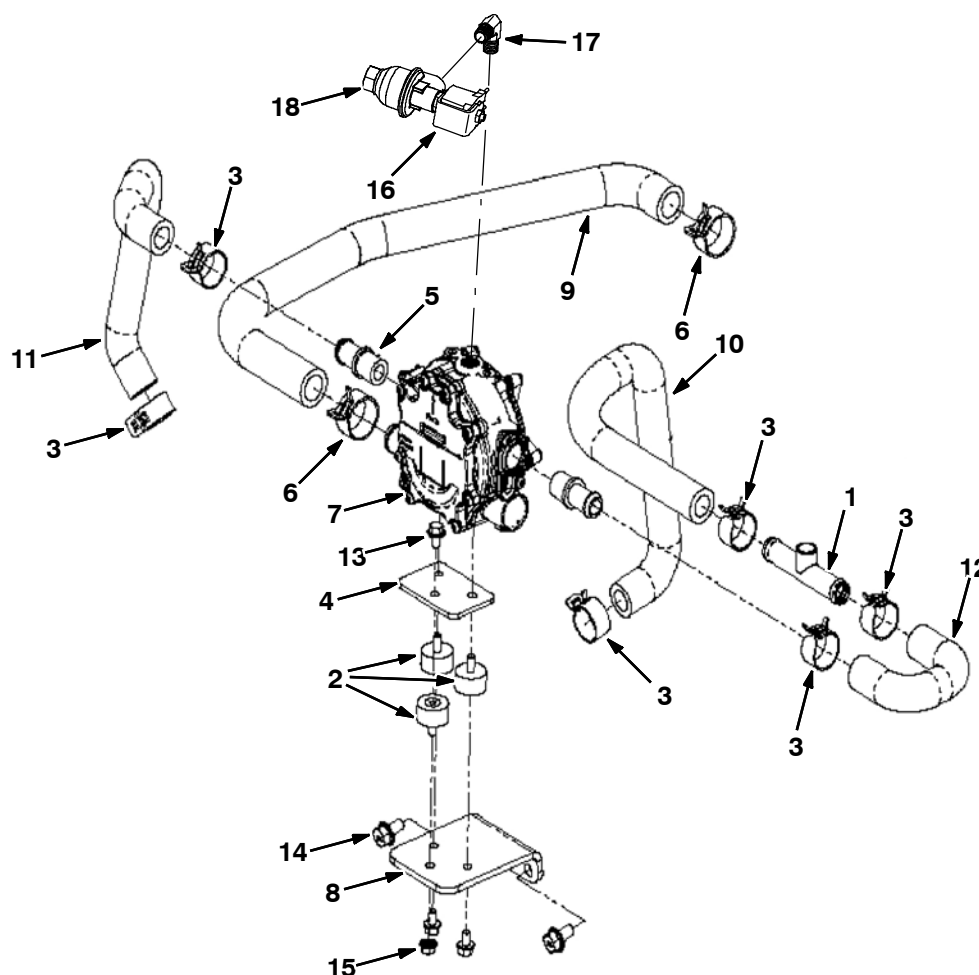


Ref.	Part No.	Description	Qty.
1	9010266	Actuator [Mit , Bosch]	1
2	9010268	Gasket, Throttle [Mit 40mm]	1
3	9010330	Washer, 1/4 Flat [Mit]	4
4	9010331	Bolt, M6-1.0 X 45, Skt Hd [Mit]	4

Fig. 22 - Throttle Body Group, LPG Engine

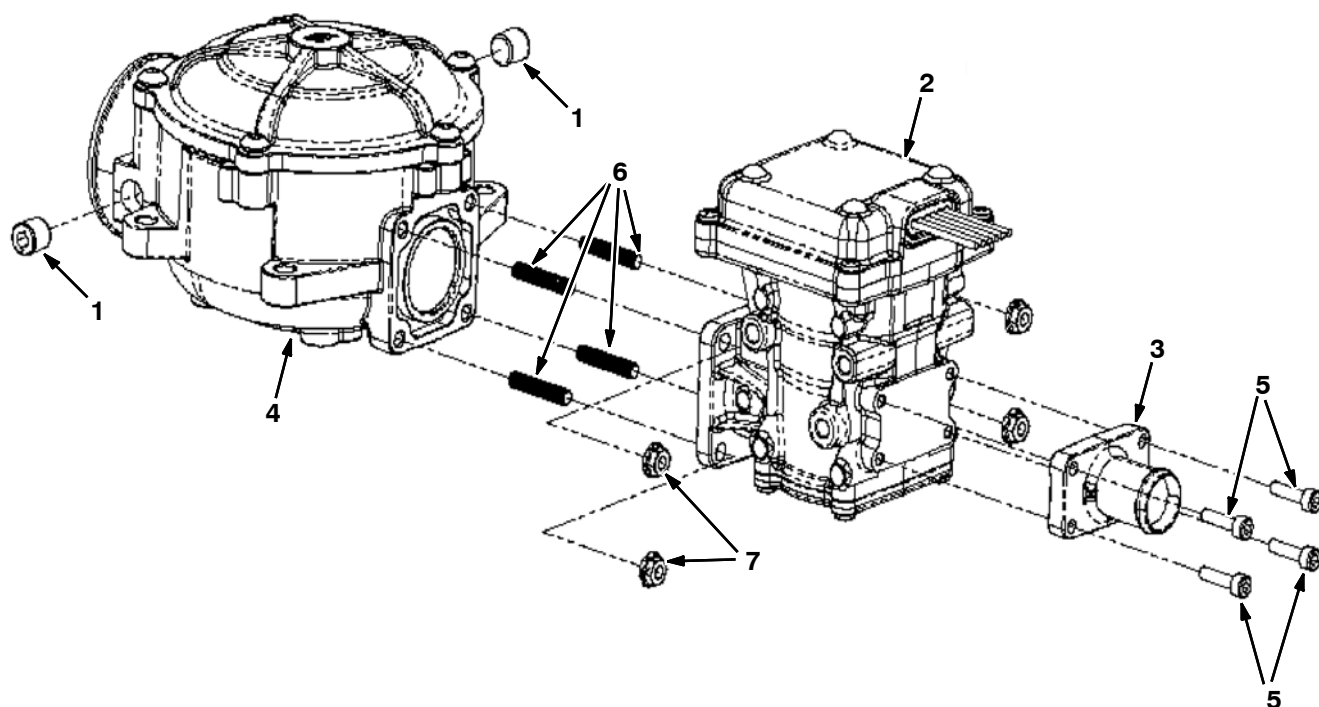


Ref.	Part No.	Description	Qty.
1	9010266	Actuator [Mit , Bosch]	1
2	1037311	Seal, Org, Lpg, Mixer	1
3	9006619	Adapter [E100 Mixer]	1
4	9010267	Spacer, Ring, Throttle [Mit 40mm]	1
5	9010268	Gasket, Throttle [Mit 40mm]	1
6	9010269	Bolt, M6-1.0 X 25 Soc Hd [Mit]	4
7	9010270	Washer, Lock, M6 [Mit]	4
8	9010271	Bolt, M6-1.0 X 85 Soc Hd [Mit]	4

Fig. 23 - Vaporizer Group, LPG Engine


Ref.	Part No.	Description	Qty.
1	9010272	Hose Assy, Upper, Tap [Mit]	1
2	9008805	Isolator	3
3	384979	Clamp, Hose, Spring, 0.62d	6
4	9008804	Plate, Mtg [Epr]	1
5	9010273	Fitting, 1/2 X 5/8 Hose, Plastic [Mit]	2
6	9010274	Clamp, Tension [Mit #29]	2
▽ 7	9008193	Regulator	1
▲ 13	9010626	Repair Kit, Vaporizer	1
8	9010275	Bracket, Vaporizer [Mit 20/24m Tilt]	1
9	9010276	Hose, Fuel, Molded [Mit 20/24m]	1
10	9010277	Hose, Coolant, Molded [Mit 20/24m]	1
11	9010278	Hose, Coolant, Molded [Mit 20/24m]	1
12	9010279	Hose, Coolant, Molded [Mit 20/24m]	1
13	9010262	Bolt, M6-1.0 X 10 FI Hd [Mit]	3
14	9010280	Bolt, M8-1.25 X 16 FI Hd [Mit]	2
15	9010264	Nut, M6-1.0 Flange [Mit]	1
16	9006620	Lock-Off, 12v, Lpg [Mit]	1
17	9010317	Fitting, 1/4mpt X 1/4mpt, 90deg [Mit]	1
18	9007380	Filter Kit, Fuelock, Lpg	1

Fig. 24 - Electronic Pressure Regulator (EPR) Group, LPG Engine



Ref.	Part No.	Description	Qty.
1	9010314	Plug, 1/8npt, Brs [Mit]	2
2	9008806	Regulator, Press, Electronic [Epr]	1
3	9008807	Fitting, Barb, 3/4" [Epr]	1
▽ 4	9006618	Mixer [E100lp]	1
▲	9010634	Repair Kit, Mixer	1
5	9008808	Screw, Soc, M4 X 0.70 X 16	4
6	9007424	Stud, M05-0.8	4
7	9007423	Nut, Flng, M05-0.8	4

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