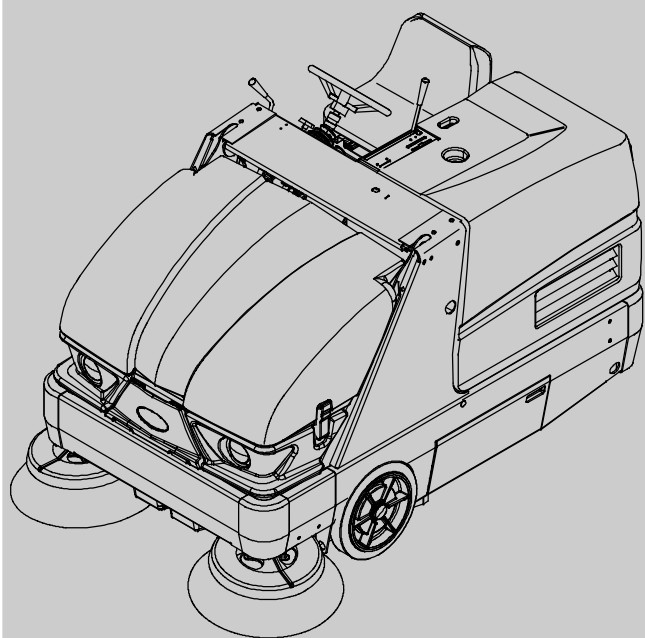
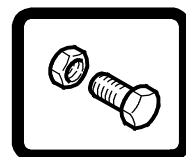




S20

(Gas/LPG)

Sweeper Parts Manual



Europe



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9007280
Rev. 15 (6-2023)



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

EN	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 - _____	

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Specifications and parts are subject to change without notice.

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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 Ersatzteilnummer 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. (A) Identificér maskinmodellen. (B) Identificér maskinens serienummer på datamærkatet. (C) Kontrollér, at det rigtige serienummer bruges i reservedelslisten. - Identificér reservedelsnummeret og antallet. Bestil ikke efter side- eller referencenumre. - Angiv dit navn, firmanavn, kunde- id- nummer, faktureringsadresse og leveringsadresse, telefonnummer og indkøbsordrenummer. - Angiv detaljerede instruktioner til forsendelse. (D) ▽ - identificer en enhed ▲ - identificer reservedele i en enhed	Udfyld venligst på installationstidspunktet til fremtidig brug. Modelnr. - _____ Serienr. - _____ Maskineks-traudstyr - _____ Salgskonsulent. - _____ Salgskonsulentens tif. - _____ Kunde- id- nr. - _____ Installationsdato - _____
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EE	KUIDAS VARUOSI TELLIDA – vaadake alltoodud joonist Kasutage ainult TENNANT Company poolt tarnitud või samaväärseid varuosid. Varuosi ja tarvikuid saab tellida Interneti, telefoni, faksi või posti teel. Kiire kohaletoimetamise tagamiseks järgige alltoodud juhiseid. (A) Märkige masina mudel. (B) Märkige andmesildil olev masina seerianumber. (C) Veenduge, et olete valinud varuosade loendist õige seerianumbri. - Märkige varuosa number ja kogus. Ärge tellige lehekülje- või viitenumbri alusel. - Märkige oma nimi, ettevõtte nimi, kliendinumbr, arveldus- ja saatmis-aadress, telefoninumber ja ostutellimuse number. - Lisage täpsed saatmisjuhised. (D) ▽ - tähistab komplekti ▲ - tähistab komplektis olevaid osi	Palun täitke paigaldamise ajal edaspidiseks viitamiseks. Mudeli number - _____ Seerianumber - _____ Masina lisavarustus - _____ Müügiesindus - _____ Müügiesinduse telefoninumber - _____ Kliendinumbr - _____ Paigaldamise kuupäev - _____
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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. (A) Indique el modelo de máquina. (B) Indique el número de serie de la etiqueta de datos. (C) Asegúrese de que indica el número de serie correcto de la lista de piezas. - Indique la cantidad y el número de la pieza. No realice el pedido indicando el número de página o el de referencia. - 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. - Facilite instrucciones de envío. (D) ▽ - identifica un conjunto ▲ - identifica piezas de un conjunto	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 - _____
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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. (A) Katso koneen malli. (B) Katso koneen sarjanumero sen tunnustarrasta. (C) Varmista, että osaluettelosta, että käytät oikeaa sarjanumeroa. - Katso osanumero ja kappalemäärä. Älä tilaa ilmoittamalla sivu- tai viitenumeroita. - Ilmoita nimesi, yrityksesi nimi, asiakasnumero, laskutus- ja toimitusosoite, puhelinnumero ja ostotilauksen numero. - Ilmoita yksityiskohtaiset toimitusosoitteet. (D) ▽ - tarkoittaa kokoonpanoa ▲ - tarkoittaa kokoonpanoon sisältyviä osia	Ole hyvä ja täytä ottaessasi koneen käyttöön myöhempiä tarpeita varten. Mallinnumero - _____ Sarjanumero - _____ Koneen lisävarusteet - _____ Myyntiedustaja - _____ Myyntiedustajan puhelinnumero - _____ Asiakasnumero - _____ Asennuspäivä - _____
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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 fax 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. Típusszám - _____ 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 i ▲ - 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 ordernummer 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 SİPARİŞ EDİLMESİ - Yukarıdaki şemaya bakın. Yalnızca TENNANT Company'den sağlanan veya eşdeğerde parçalar kullanın. Parça veya sarf malzemeleri çevrimiçi olarak, telefonla, faksla veya postayla sipariş edilebilir. Zamanında teslimatı sağlamak için aşağıdaki adımları izleyin.	
	1. (A) Makine modelini belirtin. 2. (B) Veri etiketinden makine seri numarasını belirtin. 3. (C) Parça listesinden uygun seri numarasının kullanıldığından emin olun. 4. Parça numarasını ve miktarını belirtin. Sayfa veya referans numaralarını kullanarak sipariş vermeyin. 5. Adınızı, şirketinizin adını, müşteri kimlik numaranızı, 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 Items

Ref.	Part No.	Serial Number	Description	Qty.
▽	9006389	(0000-	) Maint Kit, 400hr [S20 Gas, Kubo]	1
▲	36050	(0000-	) Filter, Fuel, In- Line [02pm/08if]	1
▲	382493	(0000-	) Element, Fltr, Air	1
▲	1049908	(0000-	) Belt, V, 37.5l [3v, 3vx]	1
▲	9006496	(0000-	) Sparkplug [Ku]	3
▲	9006427	(0000-	) Element, Fltr, Oil, Spin- On [Ku]	1
▽	9006393	(0000-	) Maint Kit, 800hr [S20 Gas, Kubo]	1
▲	9006427	(0000-	) Element, Fltr, Oil, Spin- On [Ku]	1
▲	9006496	(0000-	) Sparkplug [Ku]	1
▲	36050	(0000-	) Filter, Fuel, In- Line [02pm/08if]	1
▲	65221	(0000-	) Element, Fltr, Hyd Oil	1
▲	9006534	(0000-	) Cap, Breather, Hyd	1
▲	361023	(0000-	) Strainer, Hyd, 010gpm 100mesh	1
▲	1057710	(0000-	) Oil, Hyd [El, Iso 100, 01Gal]	1
▲	1045900	(0000-	) Filter, Cyl, 11.09d, 13.31l, 6.724 Id	1
▲	1044356	(0000-	) Gasket, Cover	1
▲	360134	(0000-	) Seal	1
▲	360136	(0000-	) Flap, Recirculation	1
▲	360761	(0000-	) Seal	1
▲	360784	(0000-	) Seal	1
▲	1047575	(0000-	) Skirt, Neo, .12 2ply, Dust- Cntrl	1
▲	360603	(0000-	) Seal, Rbr, .13 6.34w 36.3l, 12/.28h, Red	1
▲	87689	(0000-	) Cord, Sponge, Neo, 1.0d 36.3l	1
▲	360844	(0000-	) Seal, Door, Dump, Side	2
▲	360327	(0000-	) Skirt, Neo, .12, 05.20w 36.10l, 06/ SI	1
▲	360336	(0000-	) Seal	1
▲	87181	(0000-	) Seal, Hppr, .06 12.5w 36.6l Neo	1
▲	1057602	(0000-	) Skirt, Neo, .12, 12.26w 14.50l, 07/ SI	2
▲	40870- 8	(0000-	) Hose, Flex, Vacuum, 04.0d, 050.0l	1
▲	361153	(0000-	) Hose, Flex, Vacuum, 04.0d, 010.5l 4x2end	1
▲	1049908	(0000-	) Belt, V, 37.5l [3v, 3vx]	1
▲	382493	(0000-	) Element, Fltr, Air	1
▲	1044357	(0000-	) Seal, Inlet, Vacuum	1
▲	375047	(0000-	) Belt, V, Alternator [Ku]	1

GENERAL RECOMMENDED MAINTENANCE

LP, CE

General Recommended Maintenance Items

Ref.	Part No.	Serial Number	Description	Qty.
▽	9006390	(0000-	) Maint Kit, 400hr [S20 Lpg, Kubo]	1
▲	382493	(0000-	) Element, Fltr, Air	1
▲	1049908	(0000-	) Belt, V, 37.5l [3v, 3vx]	1
▲	9006496	(0000-	) Sparkplug [Ku]	3
▲	9006427	(0000-	) Element, Fltr, Oil, Spin- On [Ku]	1
▽	9006394	(0000-	) Maint Kit, 800hr [S20 Lpg, Kubo]	1
▲	9006427	(0000-	) Element, Fltr, Oil, Spin- On [Ku]	1
▲	9006496	(0000-	) Sparkplug [Ku]	1
▲	65527	(0000-	) Fuelock Kit, Replmt	1
▲	65221	(0000-	) Element, Fltr, Hyd Oil	1
▲	9006534	(0000-	) Cap, Breather, Hyd	1
▲	361023	(0000-	) Strainer, Hyd, 010gpm 100mesh	1
▲	1057710	(0000-	) Oil, Hyd [El, Iso 100, 01Gal]	1
▲	1045900	(0000-	) Filter, Cyl, 11.09d, 13.31l, 6.724 ld	1
▲	1044356	(0000-	) Gasket, Cover	1
▲	360134	(0000-	) Seal	1
▲	360136	(0000-	) Flap, Recirculation	1
▲	360761	(0000-	) Seal	1
▲	360784	(0000-	) Seal	1
▲	1047575	(0000-	) Skirt, Neo, .12 2ply, Dust- Cntrl	1
▲	360603	(0000-	) Seal, Rbr, .13 6.34w 36.3l, 12/.28h, Red	1
▲	87689	(0000-	) Cord, Sponge, Neo, 1.0d 36.3l	1
▲	360844	(0000-	) Seal, Door, Dump, Side	2
▲	360327	(0000-	) Skirt, Neo, .12, 05.20w 36.10l, 06/ SI	1
▲	360336	(0000-	) Seal	1
▲	87181	(0000-	) Seal, Hppr, .06 12.5w 36.6l Neo	1
▲	1057602	(0000-	) Skirt, Neo, .12, 12.26w 14.50l, 07/ SI	2
▲	40870- 8	(0000-	) Hose, Flex, Vacuum, 04.0d, 050.0l	1
▲	361153	(0000-	) Hose, Flex, Vacuum, 04.0d, 010.5l 4x2end	1
▲	1049908	(0000-	) Belt, V, 37.5l [3v, 3vx]	1
▲	382493	(0000-	) Element, Fltr, Air	1
▲	1044357	(0000-	) Seal, Inlet, Vacuum	1
▲	375047	(0000-	) Belt, V, Alternator [Ku]	1

SECTION 2

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Fig. 1 - Brushes, Replacement

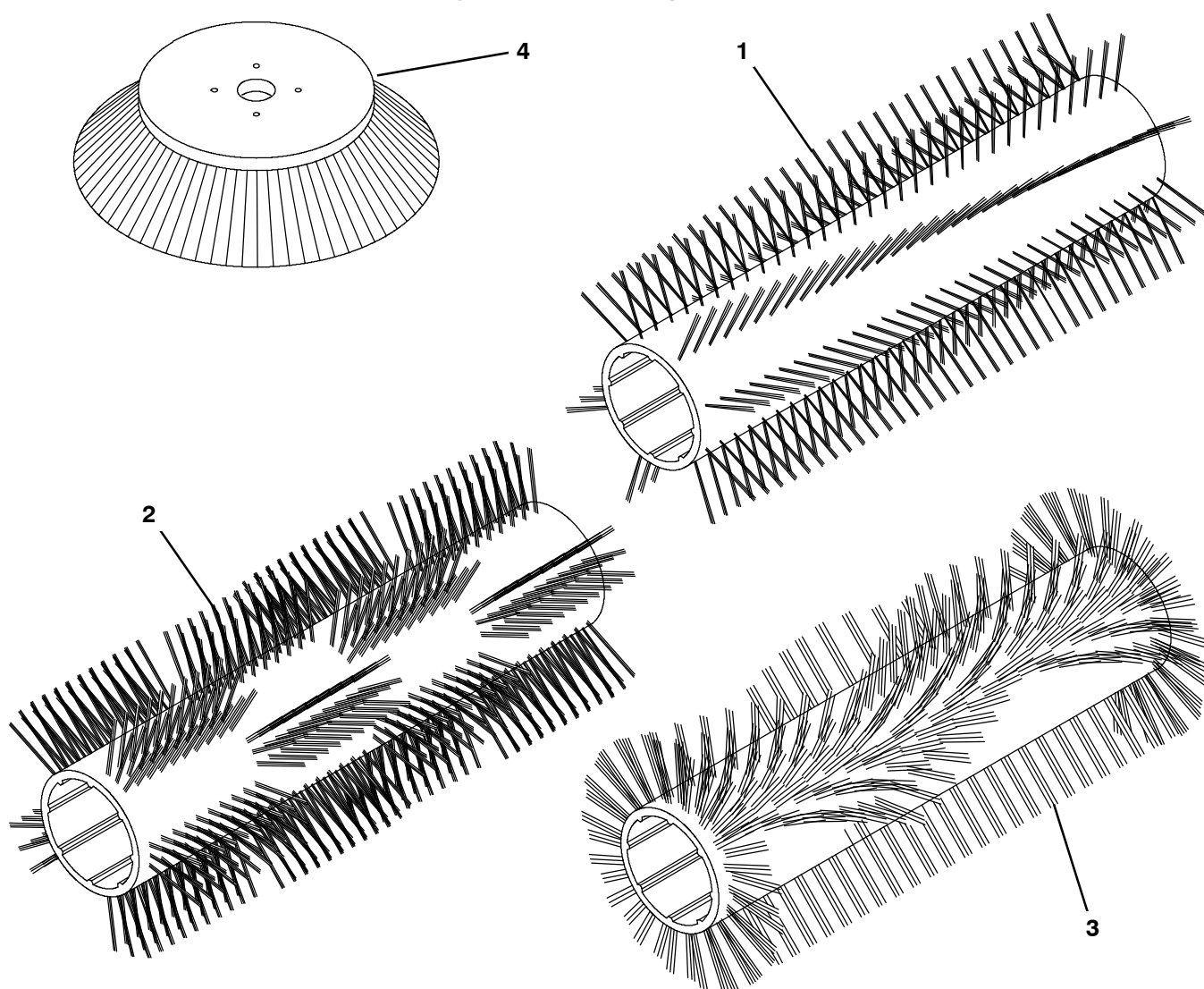


Fig. 1 - Brushes, Replacement

Ref.	Part No.	Serial Number	Description	Qty.
1	87334	(0000-	) Brush- Sweep, Polyester 8 DR, Spiral	1
1	87099	(0000-	) Brush- Sweep, Polypropylene, Spiral	1
1	1254686	(0000-	) Brush- Sweep, Polypropylene and Wire, Spiral [Bronze]	1
2	370010	(0000-	) Brush- Sweep, Window, Polypropylene, Spiral	1
3	370025	(0000-	) Brush- Sweep, Wedge, Polypropylene, Spiral	1
4	08013N	(0000-	) Brush- Side Swp, Soft Nylon	1
4	59431	(0000-	) Brush- Side Swp, Polypropylene	1

Fig. 2 - Main Frame and Skirts Group

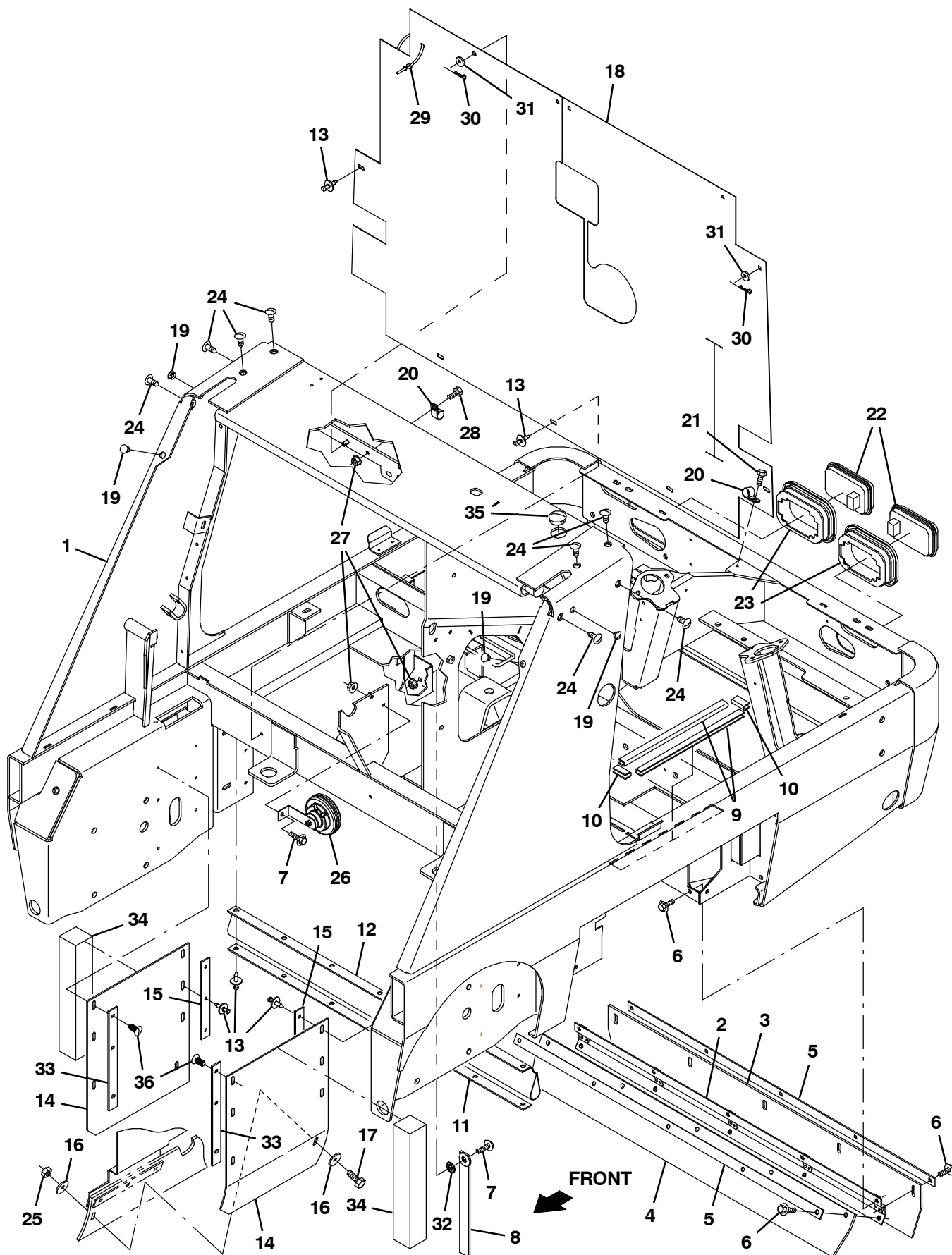


Fig. 2 - Main Frame and Skirts Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1044372	(0000-	) Frame Wldt, Main, Gas/Lpg/Dsl	1
2	360138	(0000-	) Channel, Recirculation Flap	1
3	360134	(0000-	) Seal	1
4	360136	(0000-	) Flap, Recirculation	1
5	360137	(0000-	) Strip, Retainer, Flap	2
6	1037346	(0000-	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	15
7	1037354	(0000-	) Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	2
8	71579	(0000-	) Strap, Static, W/Grommet, .19 1.1w 25.0l	1
9	57564	(0000-	) Molding, Trim, Pvc, .08- .11 05.0l	2
10	361160	(0000-	) Molding, Trim, Pvc, .08- .11 01.0l	2
11	87180	(0000-	) Retainer, Seal, Hppr, Top	1
12	87181	(0000-	) Seal, Hppr, .06 12.5w 36.6l Neo	1
13	72968	(0000-	) Rivet, Plstc, .250d X 0.90	25
14	1057602	(0000-	) Skirt, Neo, .12, 09.75w 14.50l, 07/ SI	2
15	360781	(0000-	) Retainer, Skirt, .12, 1.0w X 08.1l, PI	2
16	30013	(0000-	) Washer, Flat, 0.31, Fendr	2
17	09740	(0000-	) Screw, Hex, M8 X 1.25 X 20, Ss	1
18	1051250	(0000-	) Seal, Firewall	1
19	02431	(0000-	) Plug, Hole, Rnd, 0.56h .03- .12, Blk Nyl	4
20	67767	(0000-	) Clamp, Cable, Stl, 0.69d X 0.62w, 1hole	3
21	74455	(0000-	) Screw, Hex, M6 X 1.00 X 12, Fmg	2
22	1054620	(0000-	) Taillight, Led, 13.5v, 5.3 X 3.4	2
23	1054619	(0000-	) Grommet, Taillight, 5.44 X 3.56	2
24	1055605	(0000-	) Plug, Hole, Rnd, 0.38h .4- .7, Blk Nyl	8
25	08709	(0000-	) Nut, Hex, Lock, M8 X 1.25, NI	1
26	369704	(0000-	) Horn, 12vdc, Dbw [Wolo]	1
27	07791	(0000-	) Nut, Hex, Flng, M8 X 1.25	3
28	39277	(0000-	) Screw, Hex, M8 X 1.25 X 25, 8.8	1
29	44961	(0000-	) Tie, Cable, Nyl, 14.5l .30w 4.0 Max D	1
30	86866	(0000-	) Pin, Cotter, Hair, 0.38d .072 Wir	4
31	32491	(0000-	) Washer, Flat, 0.31, Std	4
32	41141	(0000-	) Washer, Lock, Int- Ext, 0.31	1
33	1057684	(0000-	) Retainer, Skirt, .12, 1.0w X 10.4l, PI	2
34	1042791	(0000-	) Insulation, Acstc, 2.0, 02.0 X 12.0	1
35	1061216	(U00152-	) Plug, Hole, Rnd, 1.37h 0.45l, Blk Nyl	2
36	21168	(0000-	) Plug, Hole, Rnd, 0.25h 0.8l, Brb, Nyl	2

Fig. 3 - Brush Door Group, Right Side

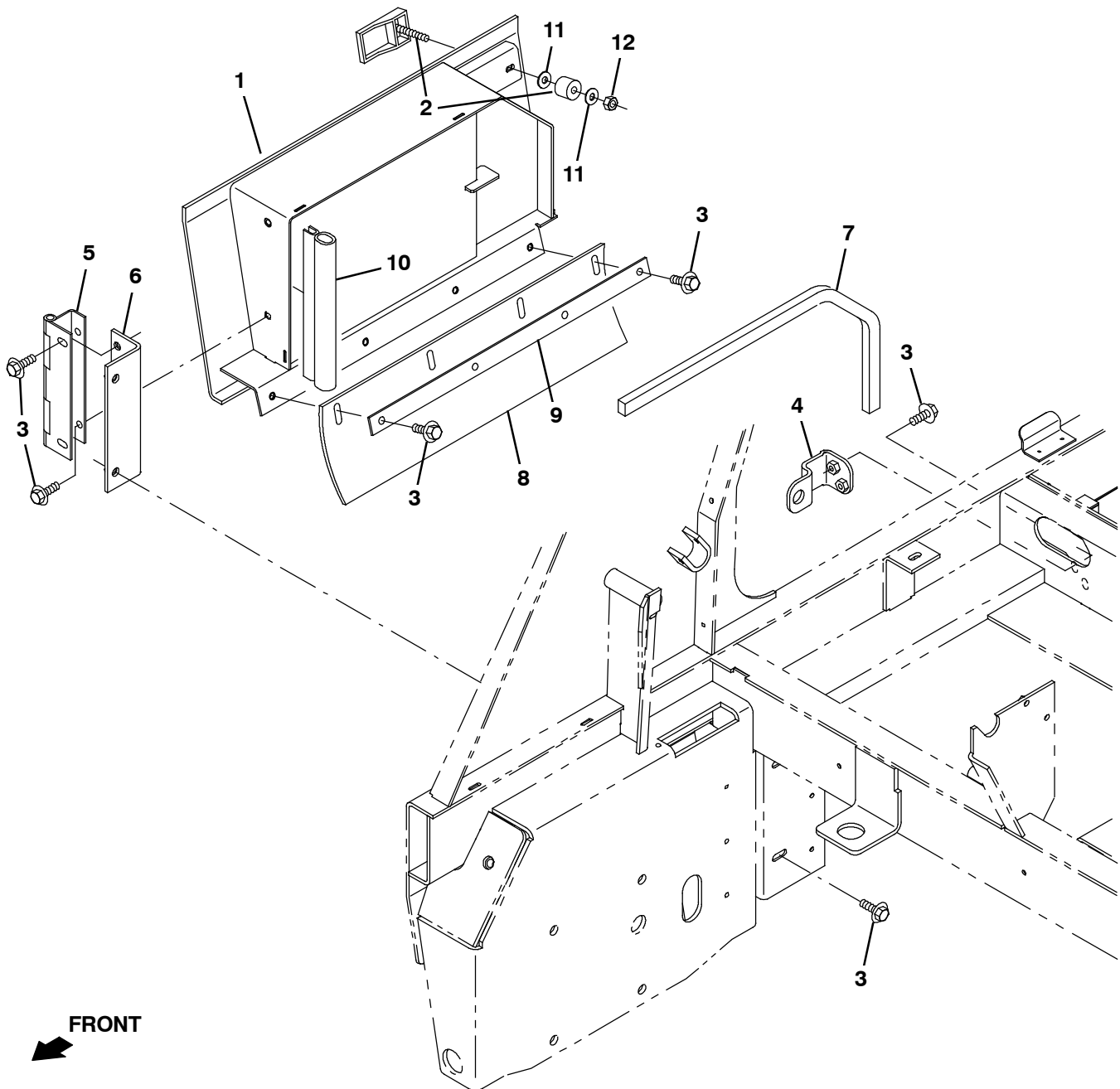


Fig. 3 - Brush Door Group, Right Side

Ref.	Part No.	Serial Number	Description	Qty.
1	1044844	(0000-	) Door Wldt, Brush, Rh	1
2	360388	(0000-	) Latch, Swell	1
3	1020341	(0000-	) Screw, Hex, M8 X 1.25 X 20, Ss, Sems	12
4	1048746	(0000-	) Bracket, Stop, Brush Door	1
5	360283	(0000-	) Hinge, .38pin .12 3.5w 07.8l, 4/0.38h	1
6	1048750	(0000-	) Bracket, Hinge, Door	1
7	360319	(0000-	) Seal, Rbr, Open, 0.38, 1.25w 25.5l	1
8	360784	(0000-	) Seal	1
9	361306	(0000-	) Retainer, Skirt, .12, 1.0w X 19.3l, Pl	1
10	363502	(0000-	) Seal, Bulb, Str, 0.50d .13grip 009.4l	4
11	39349	(0000-	) Washer, Flat, 0.31, Sae	2
12	32960	(0000-	) Nut, Hex, Lock, .31-24, NI	1

Fig. 4 - Brush Door Group, Left Side

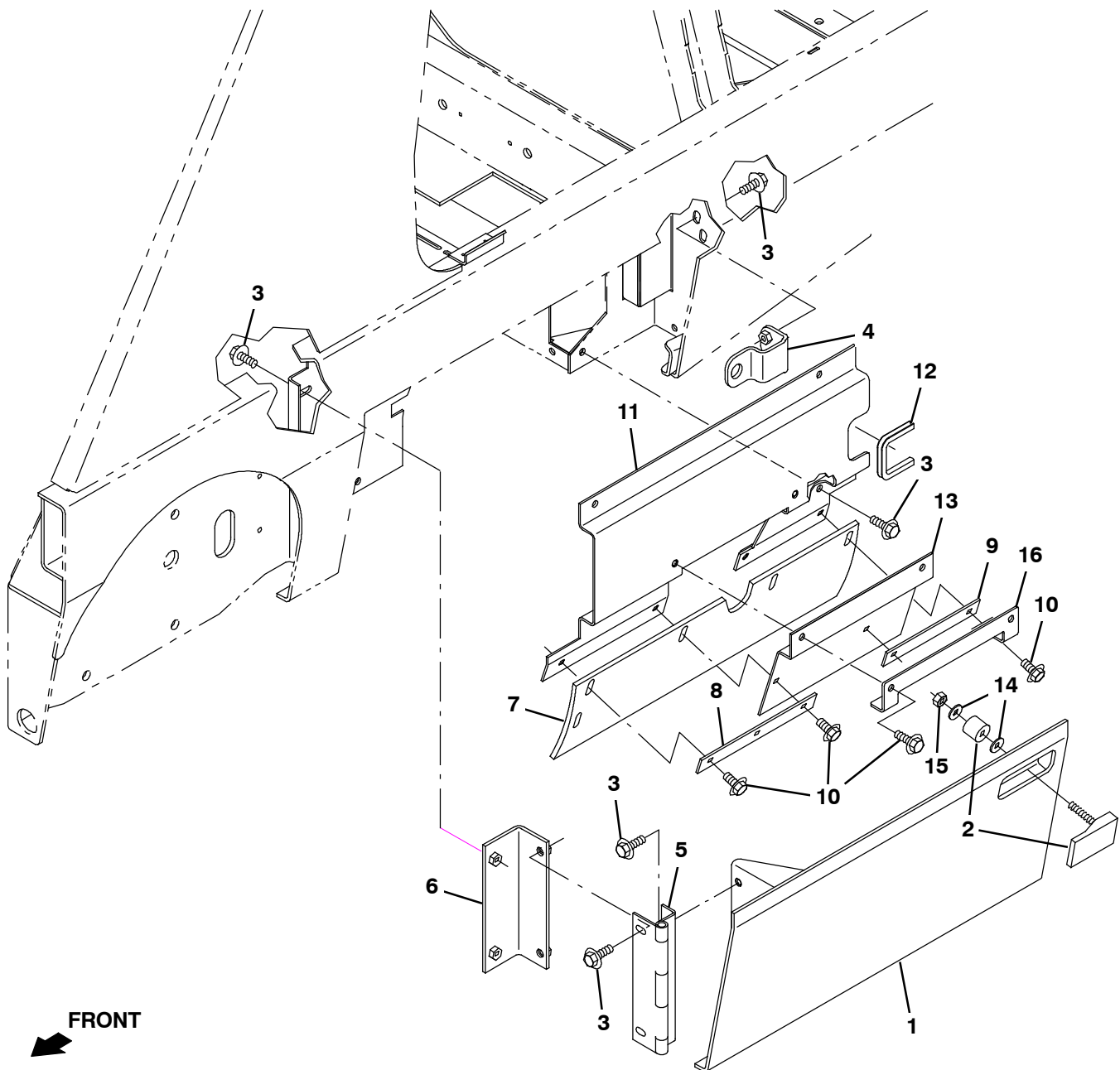


Fig. 4 - Brush Door Group, Left Side

Ref.	Part No.	Serial Number	Description	Qty.
1	1044845	(0000-	) Door Wldt, Brush, Lh	1
2	360388	(0000-	) Latch, Swell	1
3	1037346	(0000-	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	12
4	1048746	(0000-	) Bracket, Stop, Brush Door	1
5	360283	(0000-	) Hinge, .38pin .12 3.5w 07.8l, 4/0.38h	1
6	1048750	(0000-	) Bracket, Hinge, Door	1
7	360761	(0000-	) Seal	1
8	360781	(0000-	) Retainer, Skirt, .12, 1.0w X 08.1l, PI	1
9	360763	(0000-	) Strip, Retainer, Seal	1
10	1020341	(0000-	) Screw, Hex, M8 X 1.25 X 20, Ss, Sems	6
11	1048751	(0000-	) Plate, Seal, Hyd Drive	1
12	57564	(0000-	) Molding, Trim, Pvc, .08- .11 05.0l	1
13	1056205	(0000-	) Seal, Dust	1
14	39349	(0000-	) Washer, Flat, 0.31, Sae	2
15	32960	(0000-	) Nut, Hex, Lock, .31- 24, NI	1
16	1056206	(0000-	) Strip, Retainer, Seal	1

Fig. 5 - Seat and Cover Group

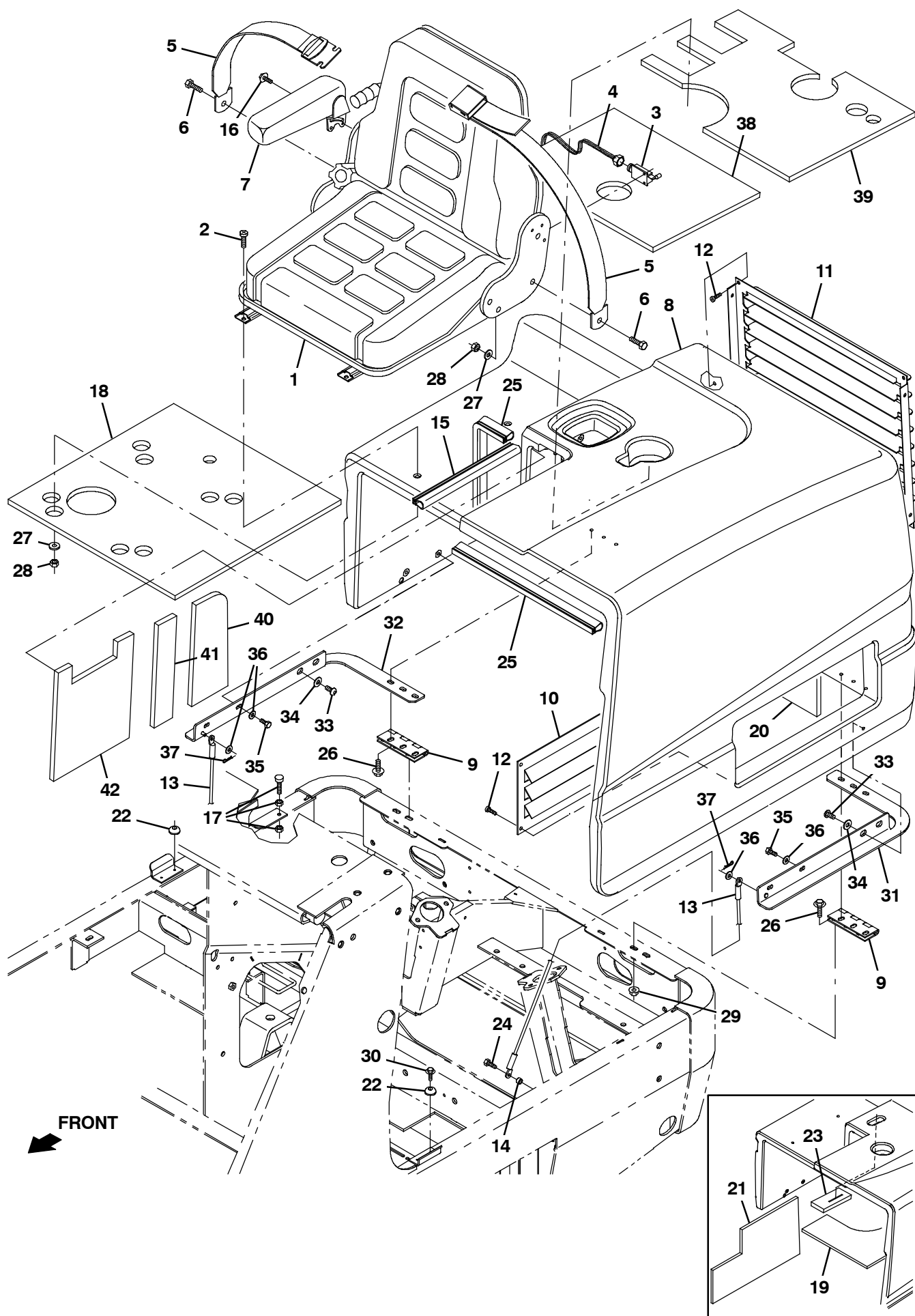


Fig. 5 - Seat and Cover Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1056543	(0000-	) Seat, Suspension [Grammer Gs12]	1
2	49177	(0000-	) Screw, Pan, Phl, .31- 18 X 1.00, G2	4
3	69971	(0000-	) Switch, Seat	1
4	1056539	(0000-	) Harness, Seat [S20]	1
5	30533	(0000-	) Seatbelt, 60.0L	1
6	06955	(0000-	) Screw, Hex, M8 X 1.25 X 35, 8.8	4
7	71477	(0000-	) Armrest Assy, Rh, F/53845 [Grammer]	1
8	1060541	(0000- U00550	) Shroud, Rear, Trimmed	1
8	1064956	(U00551-	) Shroud, Rear [S20]	1
9	360704	(0000-	) Hinge, .25pin .12 3.0w 04.5l, 6/0.38sl	2
10	1049988	(0000-	) Panel, Louver	1
11	1049987	(0000-	) Panel, Louver	1
12	360973	(0000-	) Screw, Pan, 12- 16 X 0.50, F/ Plstc	8
13	1056045	(0000-	) Cable, Glv .13d 024.2l 330eye /330eye	2
14	222516	(0000-	) Sleeve, P/M, 0.32b 0.50d 0.3l [430ss]	2
15	1050785	(0000-	) Seal, Afmkt, Bulb, 90, 1.33 01ft	1
16	16931	(0000-	) Screw, Hex, M8 X 1.25 X 20, 8.8	4
17	75128	(0000-	) Spindle, Adjustment	1
18	361345	(0000-	) Insulation, Acstc, 0.5, 21.4 X 20.6 C- O	1
19	361342	(0000- U00550	) Insulation, Acstc, 0.5, 32.0 X 21.6 Ntch	1
20	361344	(0000-	) Insulation, Acstc, 0.5, 31.6 X 14.1 Ntch	1
21	361343	(0000- U00550	) Insulation, Acstc, 0.5, 21.5 X 12.2 Ntch	1
22	361554	(0000-	) Bumper, Rbr, 0.90d 0.38th 0.18h	2
23	361951	(0000- U00550	) Insulation, Acstc, 0.8, 06.6 X 03.0 Slit	1
24	11329	(0000-	) Screw, Hex, M6 X 1.00 X 16, NI, Ss	2
25	10576	(0000-	) Seal, Bulb, 90, 0.50d .06- .09grip 022.5l	1
26	1037346	(0000-	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	8
27	32491	(0000-	) Washer, Flat, 0.31, Std	8
28	32983	(0000-	) Nut, Hex, Lock, .31- 18, NI	6
29	07791	(0000-	) Nut, Hex, Flng, M8 X 1.25	6
30	223198	(0000-	) Screw, Hex, M5 X 0.80 X 10, Fmg	2
31	1058717	(U00152-	) Plate Wldt, Lh	1
32	1058722	(U00152-	) Plate Wldt, Rh	1
33	17284	(U00152-	) Screw, Btn, M8 X 1.25 X 16, Ss	4
34	32491	(U00152-	) Washer, Flat, 0.31, Std	4
35	11329	(U00152-	) Screw, Hex, M6 X 1.00 X 16, NI, Ss	6
36	32490	(U00152-	) Washer, Flat, 0.25, Std	2
37	08085	(U00152-	) Pin, Cotter, Hair, 0.31d .058 Wir	2
38	1068101	(U00551-	) Insulation, Acstc, 0.5, 13.0 X 17.8 Ntch	1
39	1068102	(U00551-	) Insulation, Acstc, 0.5, 15.4 X 20.5 Ntch	1
40	1068103	(U00551-	) Insulation, Acstc, 0.5, 4.5 X 11.0 Ntch	1
41	1068104	(U00551-	) Insulation, Acstc, 0.5, 2.3 X 11.1 Ntch	1
42	1068105	(U00551-	) Insulation, Acstc, 0.5, 9.2 X 11.8 Ntch	1

Fig. 6 - Backup Alarm and Strobe Light Group

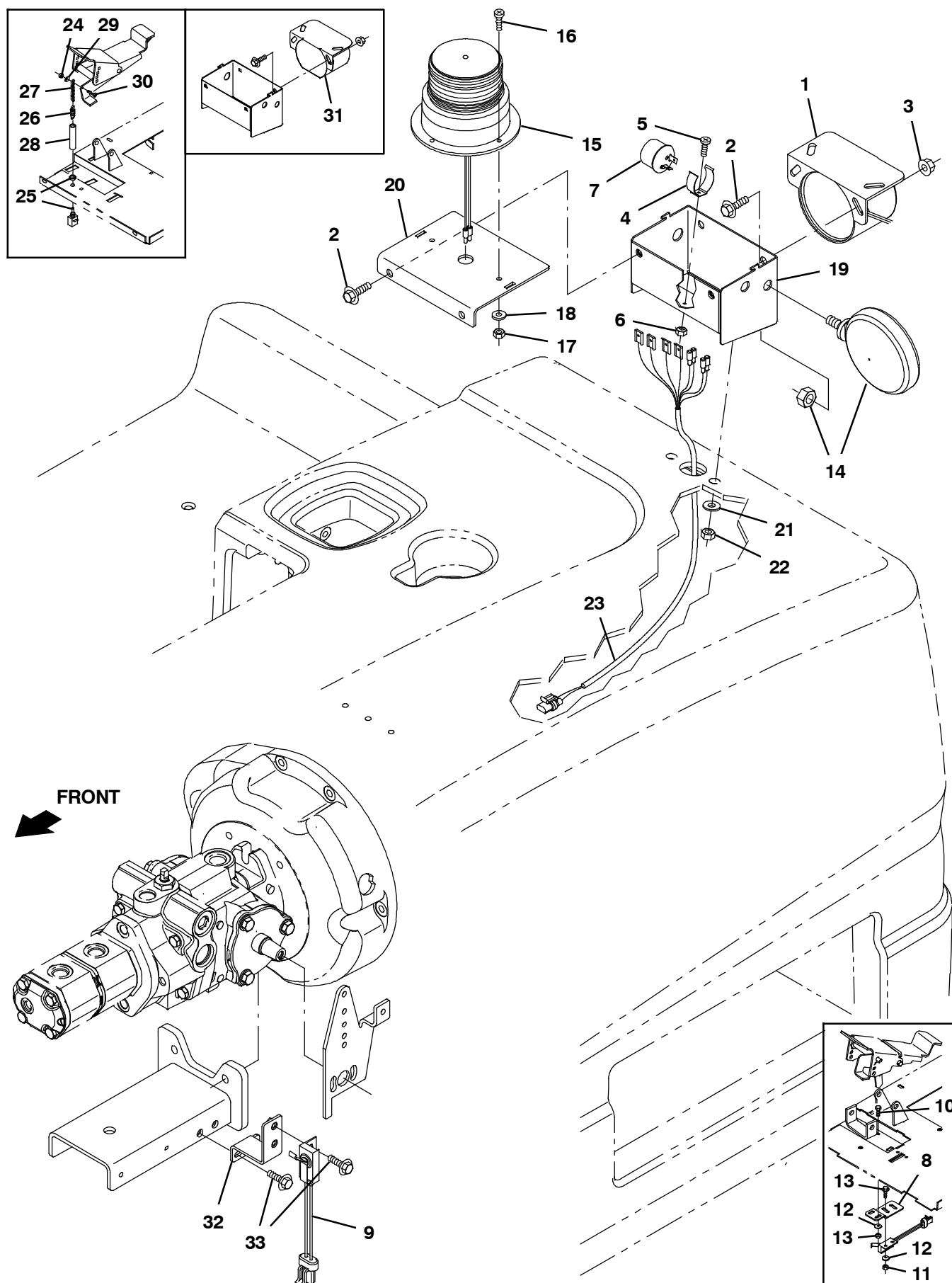


Fig. 6 - Backup Alarm and Strobe Light Group

Ref.	Part No.	Serial Number	Description	Qty.
1	9007131	(U00152-	) Alarm Assy, Backup, 12/48vdc	1
2	1037346	(0000-	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	4
3	07791	(0000-	) Nut, Hex, Flng, M8 X 1.25	2
4	24576- 1	(0000-	) Clip, Grip, Finger, 1.19- 1.35d, Nk Pl	1
5	06927	(0000-	) Screw, Pan, Phl, M4 X 0.70 X 16, 4.8	1
6	02850	(0000-	) Nut, Hex, Lock, M4 X 0.70, NI	1
7	24576	(0000-	) Flasher, 12vdc [Hd552ps83]	1
8	1061277	(U0097- U00407	) Bracket, Switch, Reverse	1
9	1039735	(U00097-	) Switch, Snap, 15a No	1
10	06943	(U0097- U00407	) Screw, Hex, M6 X 1.00 X 20, 8.8	2
11	08708	(U0097- U00407	) Nut, Hex, Lock, M6 X 1.00, NI	4
12	32483	(U0097- U00407	) Washer, Flat, 0.25, Sae	4
13	1040467	(U0097- U00407	) Screw, Hex, M6 X 1.00 X 20, 9.8, Sems	2
14	36438	(0000-	) Light, Spot, 12vdc, 21cp, Rwk 44025a	1
15	1262183	(0000-	) Light, Flashing, Amb, Led	1
16	06933	(0000-	) Screw, Pan, Phl, M5 X 0.80 X 16, 4.8	2
17	06549	(0000-	) Nut, Hex, Lock, M5 X 0.80, NI	2
18	19066	(0000-	) Washer, Flat, 10	2
19	1049554	(0000-	) Angle, Mtg, Alarm	1
20	1049553	(0000-	) Plate, Mtg, Light	1
21	32491	(0000-	) Washer, Flat, 0.31, Std	2
22	08709	(0000-	) Nut, Hex, Lock, M8 X 1.25, NI	2
23	1051788	(0000-	) Harness, Alarm / Strobe [S20]	1
24	02850	(0000- U0096	) Nut, Hex, Lock, M4 X 0.70, NI	1
25	43673	(0000- U0096	) Switch, Pull, No	1
26	43672	(0000- U0096	) Spring, Extn, 0.38od 0.05wir 01.0l	1
27	28499- 1	(0000- U0096	) Chain, Sash, 35, 02.4l 04 Link	1
28	366025	(0000- U0096	) Sleeve, Vyl, Flex, .39id 03.0l	1
29	06927	(0000- U0096	) Screw, Pan, Phl, M4 X 0.70 X 16, 4.8	1
30	19066	(0000- U0096	) Washer, Flat, 10	1
31	72171	(0000- U0151	) Alarm Assy, Backup, 12- 48vdc 82- 102dba	1
32	1067978	(U00408-	) Bracket, Switch, Reverse	1
33	1036892	(U00408-	) Screw, Hex, M6 X 1.00 X 25, 9.8, Sems	4

Fig. 7 - Rear Cover Latch Group (0000- U00550)

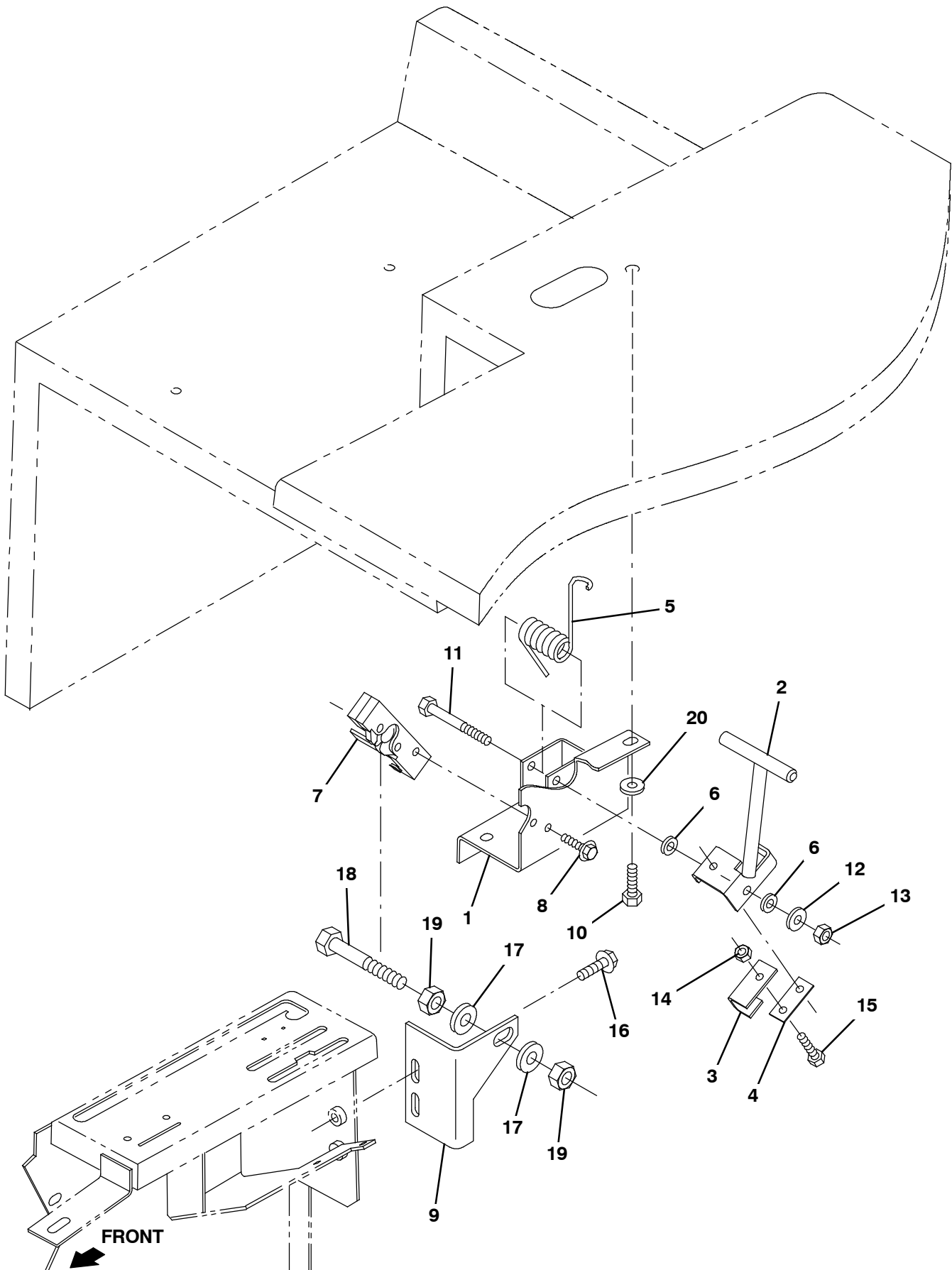


Fig. 7 - Rear Cover Latch Group (0000- U00550)

Ref.	Part No.	Serial Number	Description	Qty.
1	1052805	(0000- U00550)	Bracket Wldt, Latch	1
2	1052817	(0000- U00550)	Handle Wldt, Latch, Shrd	1
3	1052804	(0000- U00550)	Channel, Latch	1
4	361165	(0000- U00550)	Spring, Flat, .06, 0.75w X 01.8l, 2/.28h	1
5	87581	(0000- U00550)	Spring, Tors, 0.81id .12wir 08.0coil	1
6	43454	(0000- U00550)	Washer, Flat, 0.34b 0.69d .06, Nyl	2
7	72439	(0000- U00550)	Latch	1
8	16949	(0000- U00550)	Screw, Hex, .25- 20 X 0.75, Sems	2
9	1052803	(0000- U00550)	Bracket, Angle, Mtg, Pin, Latch	1
10	15675	(0000- U00550)	Screw, Hex, M8 X 1.25 X 16, Ss	4
11	76960	(0000- U00550)	Screw, Hex, .31- 18 X 2.25, G5	1
12	32491	(0000- U00550)	Washer, Flat, 0.31, Std	1
13	32983	(0000- U00550)	Nut, Hex, Lock, .31- 18, NI	1
14	08708	(0000- U00550)	Nut, Hex, Lock, M6 X 1.00, NI	2
15	87308	(0000- U00550)	Screw, Hex, M6 X 1.00 X 12, 8.8	2
16	1037346	(0000- U00550)	Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	2
17	32486	(0000- U00550)	Washer Flat, 0.50, Sae	2
18	27985	(0000- U00550)	Screw, Hex, .50- 13 X 2.50, G5	1
19	32523	(0000- U00550)	Nut, Hex, Jam, .50- 13	2
20	32491	(0000- U00550)	Washer, Flat, 0.31, Std	4

Fig. 8 - Rear Cover Latch Group (U00551-)

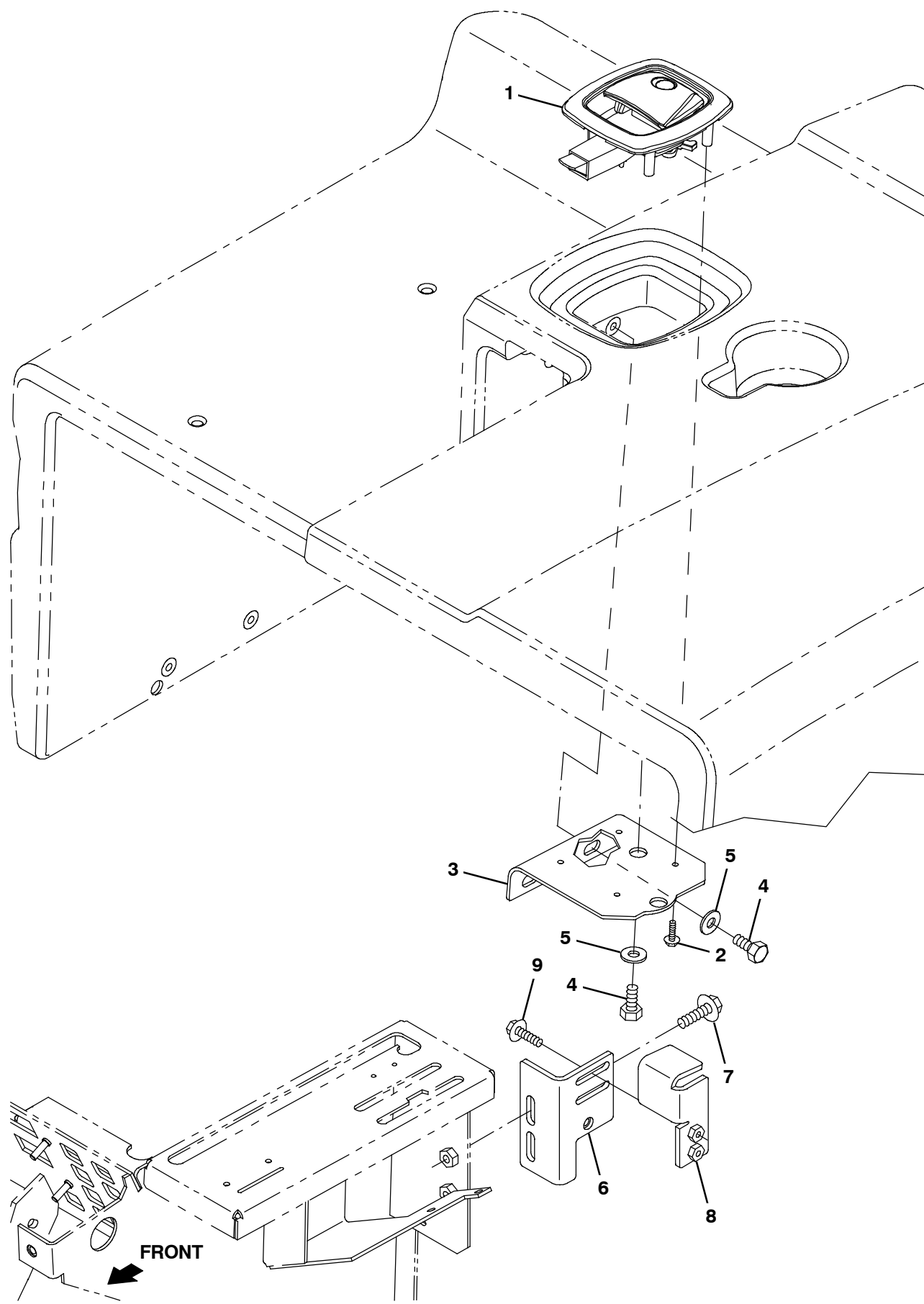


Fig. 8 - Rear Cover Latch Group (U00551-)

Ref.	Part No.	Serial Number	Description	Qty.
1	1068098	(U00551-	) Latch, Paddle, Rwk	1
2	71026	(U00551-	) Screw, Hex, M4 X 0.70 X 20, Fmg	1
3	1066146	(U00551-	) Plate, Mtg, Latch	1
4	15675	(U00551-	) Screw, Hex, M8 X 1.25 X 16, Ss	1
5	32491	(U00551-	) Washer, Flat, 0.31, Std	1
6	1065829	(U00551-	) Bracket, Latch, Mtg, Strike	2
7	1037346	(U00551-	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	1
8	1066138	(U00551-	) Bracket, Adj, Strike	2
9	1036892	(U00551-	) Screw, Hex, M6 X 1.00 X 25, 9.8, Sems	1

Fig. 9 - Operator Station Group

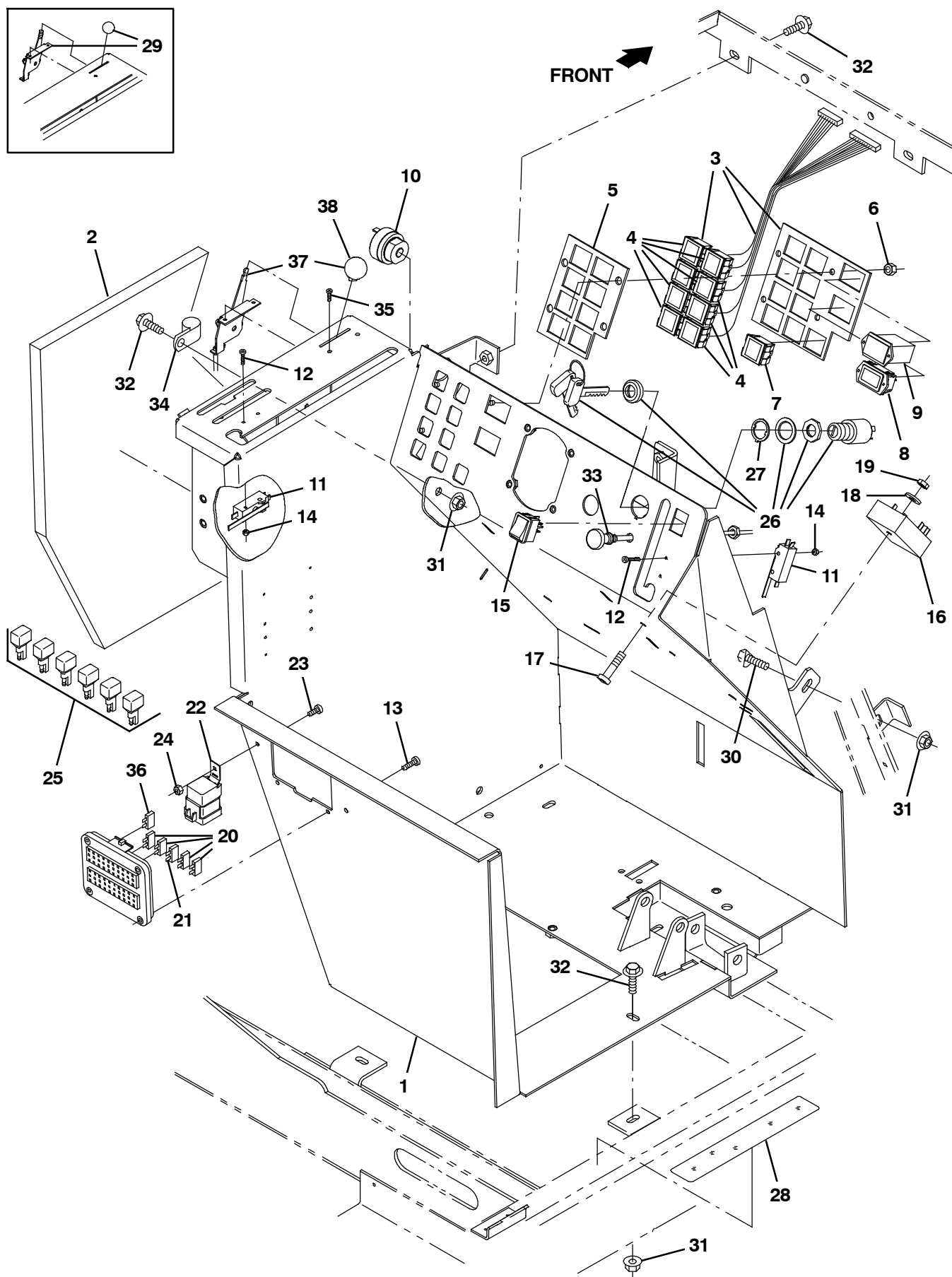


Fig. 9 - Operator Station Group

Ref.	Part No.	Serial Number	Description	Qty.
	1	9006904	(0000-) Oprtr Station, W/ Label, Ce [S20]	1
	2	1050888	(0000-) Insulation, Acstc, 0.8, 19.9 X 18.0 Cham	1
▽	3	1051124	(0000-) Panel Assy, Indicator Lights, Ic	1
▲	4	361075	(0000-) Light, Panl, 14vdc, 1.1 X 1.0	8
	5	1045211	(0000-) Seal, Rbr, Clsd, 0.38, Instmt Panl	1
	6	08708	(0000-) Nut, Hex, Lock, M6 X 1.00, NI	4
	7	361075	(0000-) Light, Panl, 14vdc, 1.1 X 1.0	1
	8	377433	(0000- U00523) Gauge, Hourmeter, 12- 60vdc, Analog [10k]	1
	8	1068904	(U00524-) Gauge, Hourmeter, 05- 277vdc/Vac, 2- Hole	1
	9	1045923	(0000-) Gauge, Fuel	1
	10	386346	(0000-) Alarm, Audio, 10- 48vdc [Mallory]	1
	11	1008142	(0000-) Switch, Snap, 25a Spdt	2
	12	1054872	(0000-) Screw, Pan, Phl, M3 X 0.5 X 25, Blk	4
	13	39239	(0000-) Screw, Pan, Phl, 10- 32 X 0.50, G2, Blk	4
	14	01754	(0000-) Nut, Hex, Std, M3 X 0.50, 8	4
	15	1048456	(0000-) Switch, Rocker, 3 Position	1
	16	1052435	(0000-) Timer, 12vdc, 10a, 2s [Ce Seat Switch]	1
	17	32747	(0000-) Screw, Pan, Phl, M6 X 1.00 X 40, Ss	1
	18	01684	(0000-) Washer, Flat, 0.27b 0.69d .05, Ss	1
	19	41359	(0000-) Nut, Hex, Std, M6 X 1.00, 8	1
	20	1030985	(0000-) Fuse, Blade, 015a, 32vdc [Mini]	4
	21	1049735	(0000-) Fuse, Blade, 020a, 32vdc [Mini]	1
	22	56186	(0000-) Relay, 12vdc, 040a, Spdt No	2
	23	1054875	(0000-) Screw, Hex, M5 X 1.0 X 16, Blk	2
	24	06549	(0000-) Nut, Hex, Lock, M5 X 0.80, NI	2
	25	222290	(0000-) Diode, Ele, Plug	6
▽	26	361076	(0000-) Switch, Ignition [Merit Gmbh]	1
▲		361144	(0000-) Key, Ignition, Sgl	1
	27	360969	(0000-) Washer, Lock, Spcl	1
	28	86798	(0000-) Tread, Non- Skid, 01.4w 12.0l	1
	29	360465	(0000- U01432) Cable, Cntrl, 46.3l, W/ Handle	1
	30	1037354	(0000-) Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	1
	31	07791	(0000-) Nut, Hex, Flng, M8 X 1.25	5
	32	1037346	(0000-) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	6
	33	47313A	(0000- U00373) Cable, Cntrl, Choke, 67.1l, Knob	1
	33	1067645	(U00374-) Cable, Cntrl, Choke, 67.1l, Knob	1
	34	58366	(0000-) Clamp, Cable, Stl, 1.25d X 1.00w, 1hole	2
	35	1054874	(0000-) Screw, Pan, Phl, 10- 16 X .75, Blk	2
	36	1030985	(0000-) Fuse, Blade, 015a, 32vdc [Mini]	1
	37	1074099	(U01433-) Cable, Cntrl, 46.3l, W/ Handle	1
	38	1074066	(U01433-) Knob, Cable Lever, Throttle	1

Fig. 10 - Steering Wheel Group

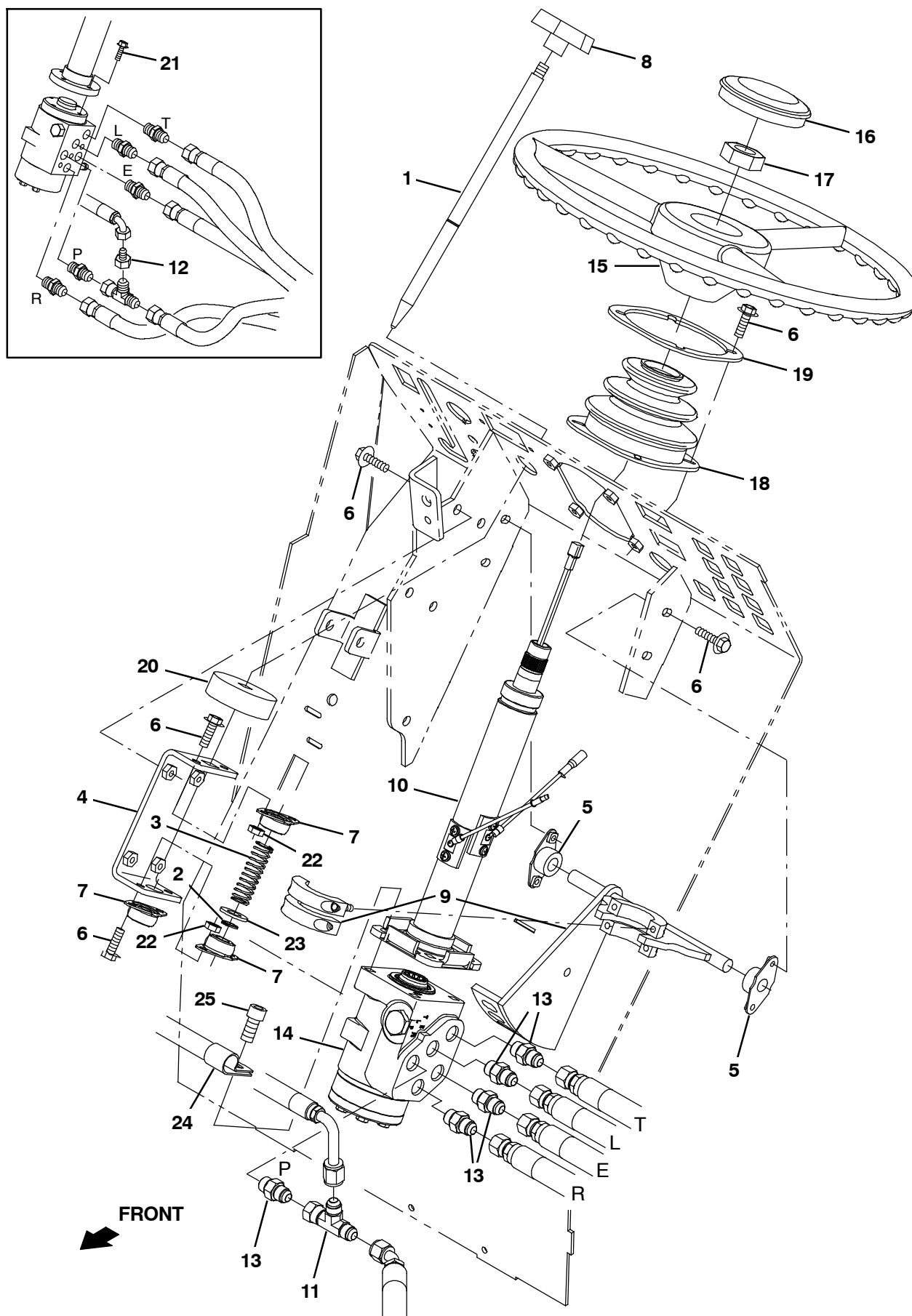


Fig. 10 - Steering Wheel Group

Ref.	Part No.	Serial Number	Description	Qty.
1	360711	(0000-	) Rod, Latch, Tilt, Steering	1
2	70717	(0000-	) Ring, Retaining, Ext, 0.50d, Hd	1
3	22290	(0000-	) Spring, Cmpr, 0.72od .06wir 02.3l	1
4	1045222	(0000-	) Channel, Mtg, Steering Latch	1
5	70709	(0000-	) Bearing, Flng, 2hole, 0.50b	2
6	1036892	(0000-	) Screw, Hex, M6 X 1.00 X 25, 9.8 Sems	16
7	47585	(0000-	) Bearing, Flng, 2hole, 0.50b [Nyl]	3
8	04706	(0000-	) Knob, Tee, 0.38- 16, 2.5 X 1.0 1.1l, Plstc	1
9	1058784	(0000-	) Bracket Wldt, Steering, Tilt	1
10	1048351	(0000-	) Column, Steering, 09.9l 0.86d 36tooth	1
11	42215	(0000- U00820	) Fitting, Hyd, Tee, Jf06/Jm06/Jm06, Run	1
11	762435	(U00821-	) Fitting, Hyd, Tee, Ff06/Fm06/Fm06, Run	1
12	47752	(0000- U00820	) Fitting, Hyd, Str, Jf06/Jm04	1
12	767428	(U00821- 2078	) Fitting, Hyd, Str, Ff06/Fm04	1
13	56690	(0000- U00820	) Fitting, Hyd, Str, Jm06/Om06	5
13	762433	(U00821-	) Fitting, Hyd, Str, Fm06/Om06	5
14	1045822	(0000-	) Steer- Control, Hyd05, 06.1 914 (See Breakdowns)	1
15	1058996	(0000-	) Wheel, Steering, 14.0D 0.81B 36Tooth	1
16	1024478	(0000-	) Button, Cntrl, Horn	1
17	56185	(0000-	) Nut, Hex, Jam, M20 X 1.5	1
18	70622	(0000-	) Boot, Bellows, 3.1l 4.4w 2.8h 1hole, Neo	1
19	360867	(0000-	) Plate, Mtg	1
20	75968	(0000- U02078	) Insulation, Acstc, Rnd, 0.8, 02.5d 0.5h	1
21	06960	(0000-	) Screw, Hex, M10 X 1.50 X 16, 8.8	4
22	08708	(0000-	) Nut, Hex, Lock, M6 X 1.00, NI	4
23	32486	(0000-	) Washer, Flat, 0.53b 1.06d .10, Stl, PI	1
24	69234	(0000- U02078	) Clamp, Cable, Stl, 1.00d X 0.75w, 1hole	1
24	1075481	(U02079-	) Clamp, Cable, Stl, .562d X 0.75w, 1hole	1
25	1208977	(U02079-	) Screw, Soc, M10 X 1.5 X 20, 12.9	4

Fig. 11 - Engine and Mount Group

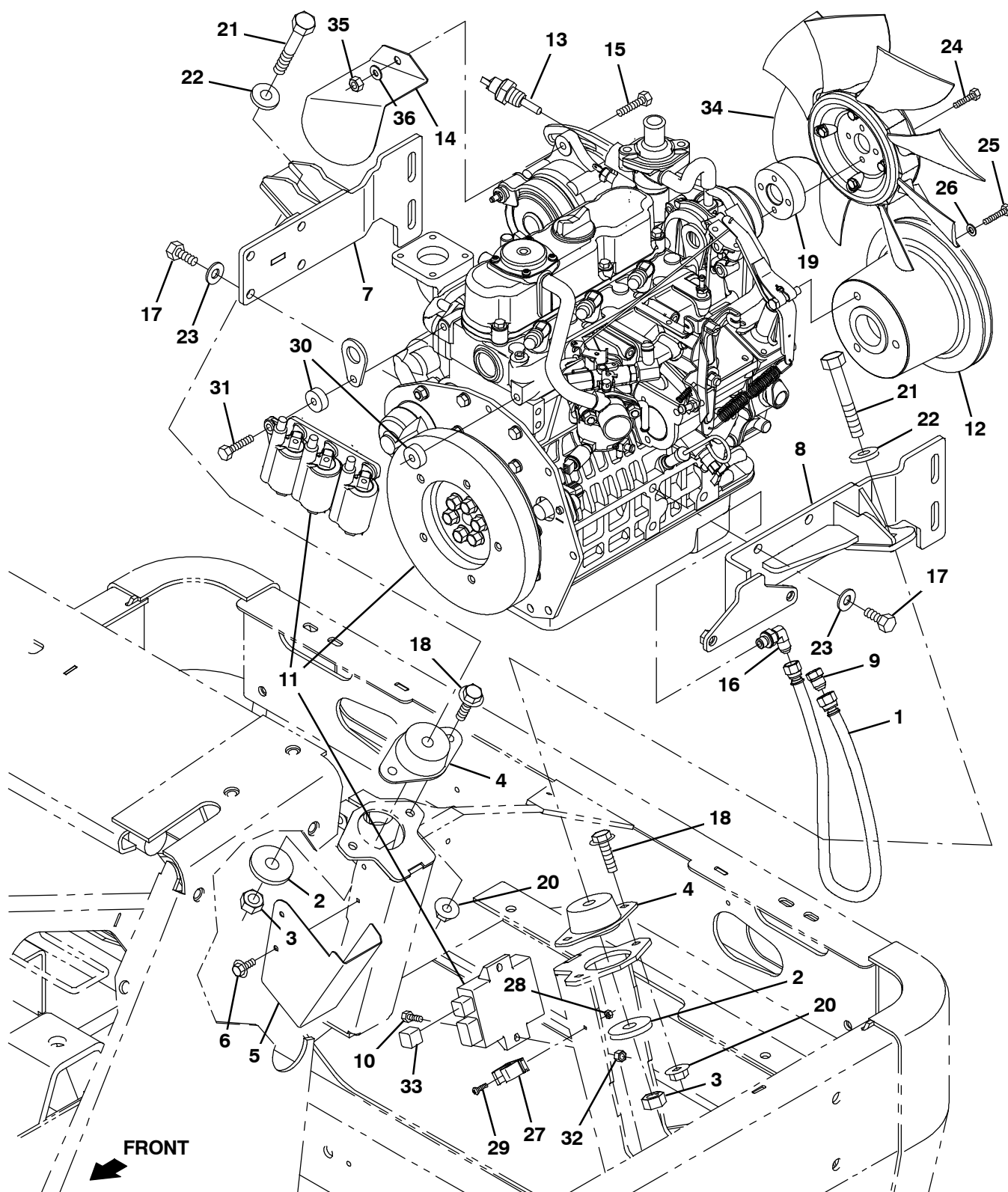


Fig. 11 - Engine and Mount Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1053967	(0000-	) Hose, Hyd, Low06, Jf05str/Jf06str, 023.0	1
2	51564	(0000-	) Washer, Flat, 0.53b 1.75d .12, Stl, Pl	2
3	08711	(0000-	) Nut, Hex, Lock, M12 X 1.75, NI	2
4	360721	(0000-	) Isolator, Vib, Flng, 1.3l .5b 2/.39h	2
5	1046055	(0000-	) Shield, Fltr, Oil	1
6	74455	(0000-	) Screw, Hex, M6 X 1.00 X 12, Fmg	2
7	1045975	(0000-	) Plate Wldt, Mtg, Eng, Rh, Gas	1
8	1043138	(0000-	) Plate Wldt, Mtg, Eng, Lh, Gas [Df972]	1
9	19747	(0000-	) Fitting, Hyd, Plug, Jm06	1
10	06943	(0000-	) Screw, Hex, M6 X 1.00 X 20, 8.8	2
11	1045001	(0000- U00373	) Engine, Gas [Kubota Df972 2007] (See Engine Breakdown)	1
11	1062463	(U00374-	) Engine, Gas [Kubota Wg972 2011] (See Engine Breakdown)	1
11	1048804	(0000- U00373	) Engine, Lpg [Kubota Df972] (See Engine Breakdown)	1
11	1062464	(U00374-	) Engine, Lpg [Kubota Wg972 2011] (See Engine Breakdown)	1
12	1048468	(0000-	) Sheave, Drive, Gas/Lpg [S20]	1
13	1050757	(0000-	) Switch, Thermostat, Water	1
14	1048845	(0000-	) Panel, Shield, Heat, Alternator	1
15	04375	(0000-	) Screw, Hex, M8 X 1.25 X 40, 8.8, Fl	1
16	1050331	(0000-	) Fitting, Hyd, E90, Metric, Spcl	1
17	58286	(0000-	) Screw, Hex, M10 X 1.25 X 20, 8.8	8
18	1037354	(0000-	) Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	4
19	1045676	(0000-	) Spacer, Fan [Df972]	1
20	07791	(0000-	) Nut, Hex, Flng, M8 X 1.25	4
21	06972	(0000-	) Screw, Hex, M12 X 1.75 X 60, 8.8	2
22	32486	(0000-	) Washer Flat, 0.50, Sae	2
23	32492	(0000-	) Washer, Flat, 0.38, Std	8
24	06945	(0000-	) Screw, Hex, M6 X 1.00 X 30, 8.8	4
25	39277	(0000-	) Screw, Hex, M8 X 1.25 X 25, 8.8	3
25	06946	(U00373-	) Screw, Hex, M6 X 1.00 X 30, 8.8	3
26	39349	(0000-	) Washer, Flat, 0.31, Sae	3
27	1052067	(0000-	) Clip, Grip, Pipe, 0.75, Plstc	1
28	02850	(0000-	) Nut, Hex, Lock, M4 X 0.70, NI	1
29	06927	(0000-	) Screw, Pan, Phl, M4 X 0.70 X 16, 4.8	1
30	360460	(0000-	) Sleeve, P/M, 0.34b 0.63d 0.4l, Ss / Oil	2
31	06955	(0000-	) Screw, Hex, M8 X 1.25 X 35, 8.8	2
32	08708	(0000-	) Nut, Hex, Lock, M6 X 1.00, NI	2
33	1058391	(0000-	) Cap, Dust, Ignition Module	1
34	1038362	(U00374-	) Fan, Cooling, 11.8d, 8 Blade, 1.6d Bc	1
35	08709	(0000-	) Nut, Hex, Lock, M8 X 1.25, NI	1
36	32491	(0000-	) Washer, Flat, 0.31, Std	1

Fig. 12 - Engine Flywheel Housing and Mount Group

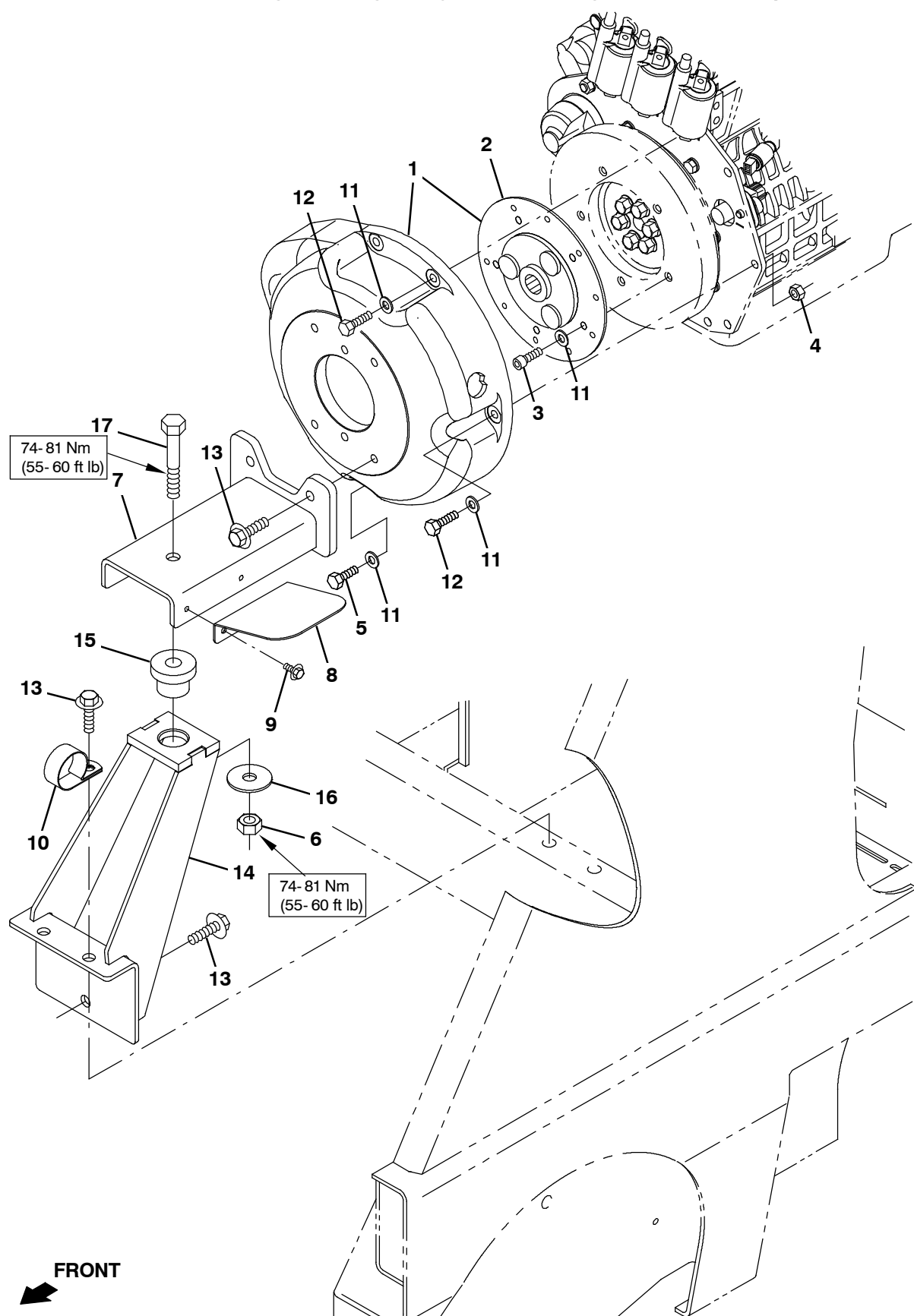


Fig. 12 - Engine Flywheel Housing and Mount Group

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	1048383	(0000-	) Housing Assy, Flywheel [Kubota Df972]	1
▲	2	361118	(0000-	) Coupling, Drive, Flex, 06.0d /13tooth	1
	3	39308	(0000-	) Screw, Soc, M8 X 1.25 X 25, 12.9	5
	4	41430	(0000-	) Nut, Hex, Lock, M10 X 1.5, NI	3
	5	76570	(0000-	) Screw, Hex, M8 X 1.25 X 30, 8.8	1
	6	08711	(0000-	) Nut, Hex, Lock, M12 X 1.75, NI	1
	7	1045645	(0000-	) Bracket Wldt, Mtg, Eng, Rear	1
	8	1048840	(0000-	) Shield, Battery	1
	9	74455	(0000-	) Screw, Hex, M6 X 1.00 X 12, Fmg	2
	10	86328	(0000-	) Clamp, Cable, Stl, 1.50d X 0.75w, 1hole	1
	11	39349	(0000-	) Washer, Flat, 0.31, Sae	12
	12	06955	(0000-	) Screw, Hex, M8 X 1.25 X 35, 8.8	6
	13	1037358	(0000-	) Screw, Hex, M10 X 1.50 X 35, 9.8, Sems	6
	14	1045642	(0000-	) Angle Wldt, Mtg, Eng, Front [Df972]	1
	15	51176	(0000-	) Isolator, Vib, .50d	1
	16	51564	(0000-	) Washer, Flat, 0.53b 1.75d .12, Stl, PI	1
	17	06972	(0000-	) Screw, Hex, M12 X 1.75 X 60, 8.8	1

Fig. 13 - Engine Air Cleaner Group

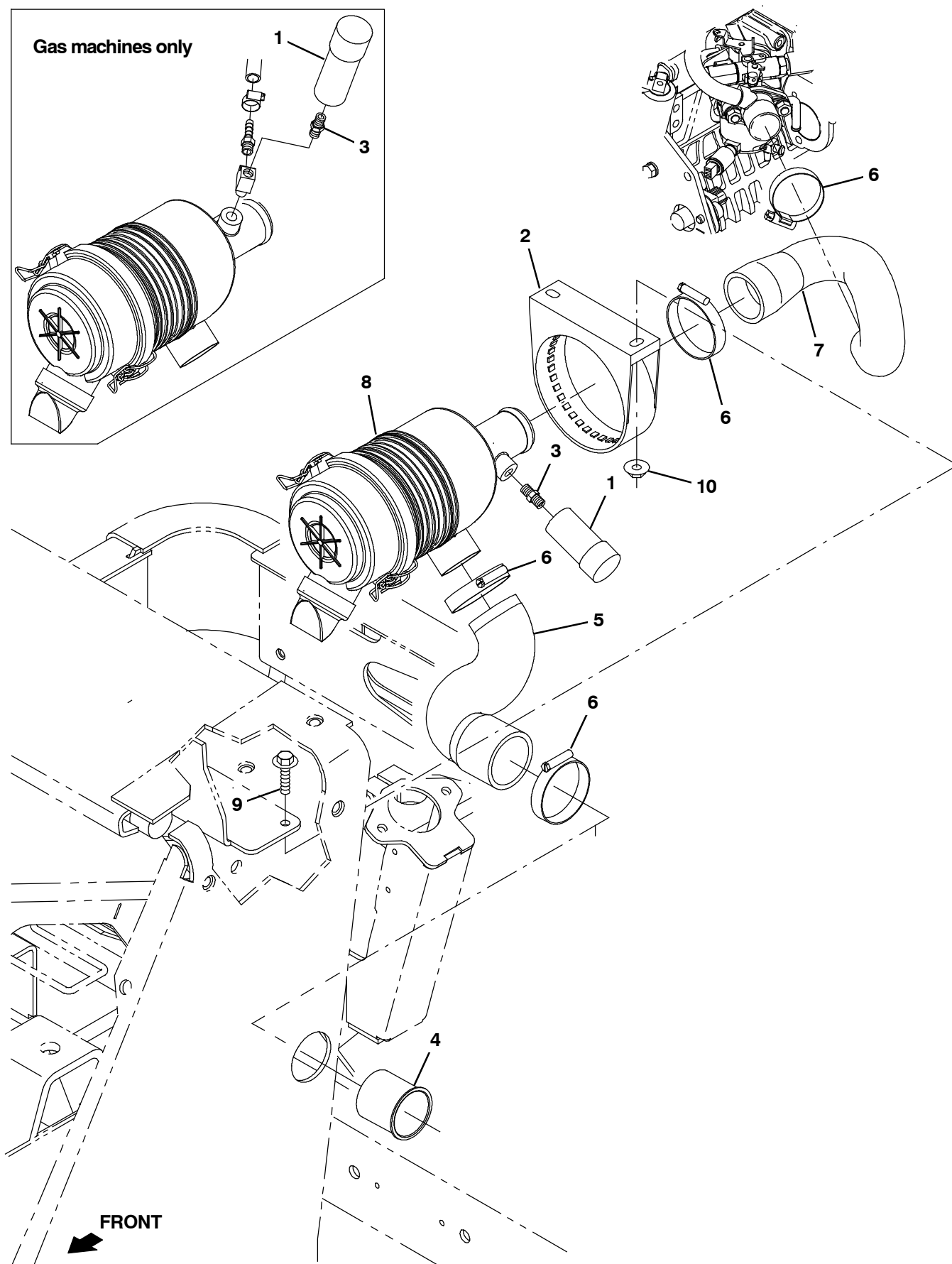


Fig. 13 - Engine Air Cleaner Group

Ref.	Part No.	Serial Number	Description	Qty.	
1	03026	(0000-	) Indicator, Service, Fltr, Air [20h20 Dn]	1	
2	382101	(0000-	) Bracket, Mtg, Fltr, Air	1	
3	47566	(0000-	) Fitting, Hyd, Str, Pm02/Pm02	1	
4	58346	(0000-	) Tube, Intake, 2.0d 02.0l, Flng	1	
5	1045524	(0000-	) Hose, Intake, Mold, 1.75id 2.00id [Epdm]	1	
6	22297	(0000-	) Clamp, Hose, Wormdrive, 1.56- 2.50d, .50w	4	
7	1045507	(0000-	) Hose, Intake, Air- Clnr	1	
▽	8	1046302	(0000-	) Filter Assy, Air	1
▲	382493	(0000-	) Element, Fltr, Air	1	
9	1037355	(0000-	) Screw, Hex, M8 X 1.25 X 35, 9.8, Sems	2	
10	07791	(0000-	) Nut, Hex, Flng, M8 X 1.25	2	

Fig. 14 - Engine Radiator Group

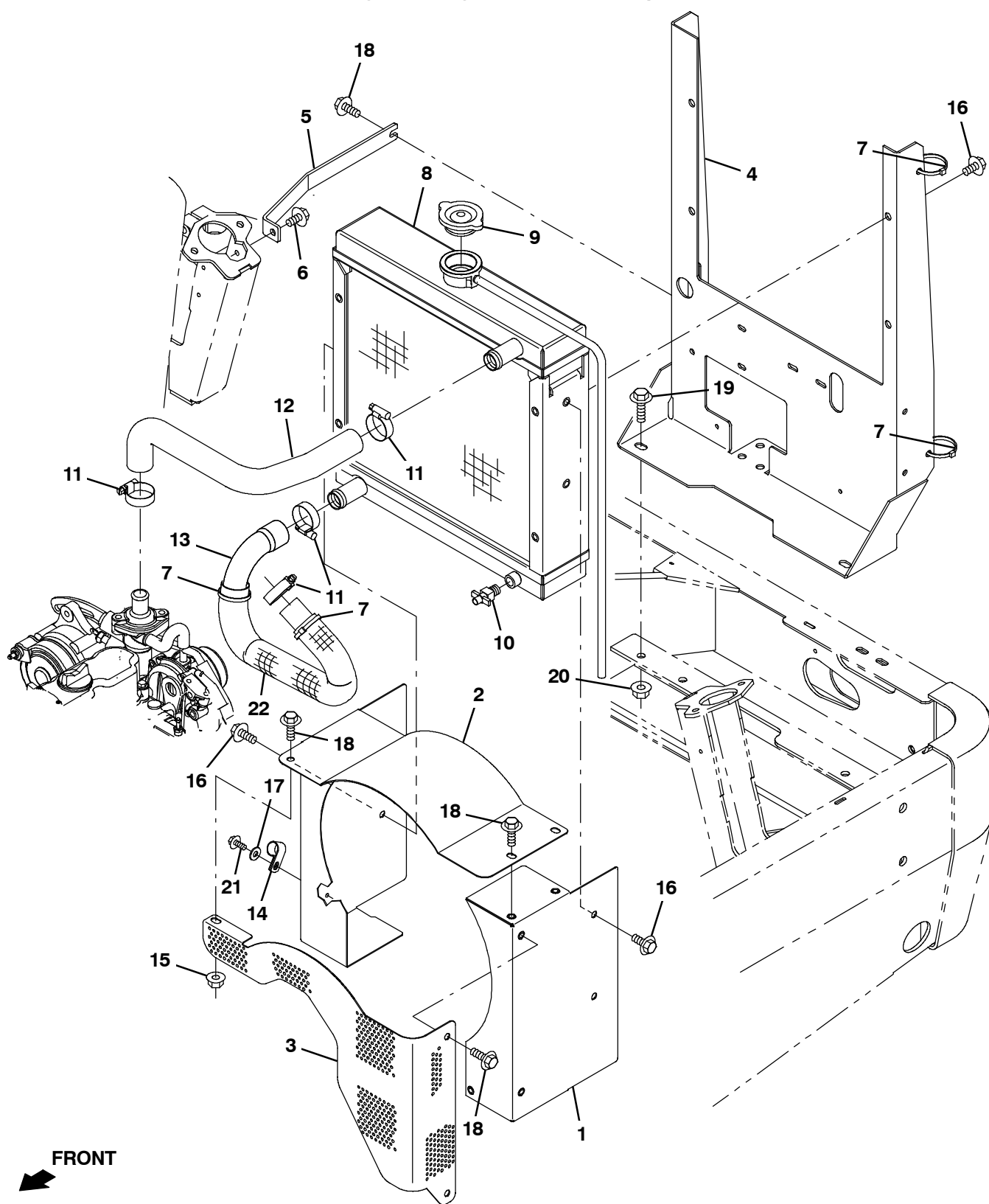


Fig. 14 - Engine Radiator Group

Ref.	Part No.	Serial Number	Description	Qty.
1	9006907	(0000-	) Shroud, Fan, W/ Label, Ce [S20]	1
2	9006898	(0000-	) Shroud, Fan, W/ Label, Ce [S20]	1
3	1054559	(0000-	) Guard, Fan, Eng, Perf	1
4	1048489	(0000-	) Angle, Mtg, Radiator	1
5	1048501	(0000-	) Angle, Brace	1
6	763045	(0000-	) Screw, Hex, M8 X 1.25 X 20, Fmg	1
7	49266	(0000-	) Tie, Cable, Nyl, 07.3l .19w 1.8 Max D	5
8	1041869	(0000-	) Radiator, Alm	1
9	1045764	(0000-	) Cap, Radiator, 14psi [Stant]	1
10	54911- 32	(0000-	) Fitting, Draincock, .25npt	1
11	11399	(0000-	) Clamp, Hose, Wormdrive, 0.81 - 1.50d, .50w	4
12	360363	(0000-	) Hose, Coolant, Mold, 1.00id To 1.00id	1
13	360368	(0000-	) Hose, Coolant, Mold, 0.87id To 1.00id	1
14	67767	(0000-	) Clamp, Cable, Stl, 0.69d X 0.62w, 1hole	1
15	07791	(0000-	) Nut, Hex, Fmg, M8 X 1.25	1
16	1020341	(0000-	) Screw, Hex, M8 X 1.25 X 20, Ss, Sems	8
17	32490	(0000-	) Washer, Flat, 0.25, Std	1
18	1037346	(0000-	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	6
19	1037358	(0000-	) Screw, Hex, M10 X 1.50 X 35, 9.8, Sems	6
20	07792	(0000-	) Nut, Hex, Fmg, M10 X 1.50	2
21	361339	(0000-	) Screw, Hex, M6 X 1.00 X 16, Fmg	2
22	57224	(0000-	) Sleeve, Nyl, 2.38id 16.0l	1

Fig. 15 - Engine Fuel Tank Group, Gas

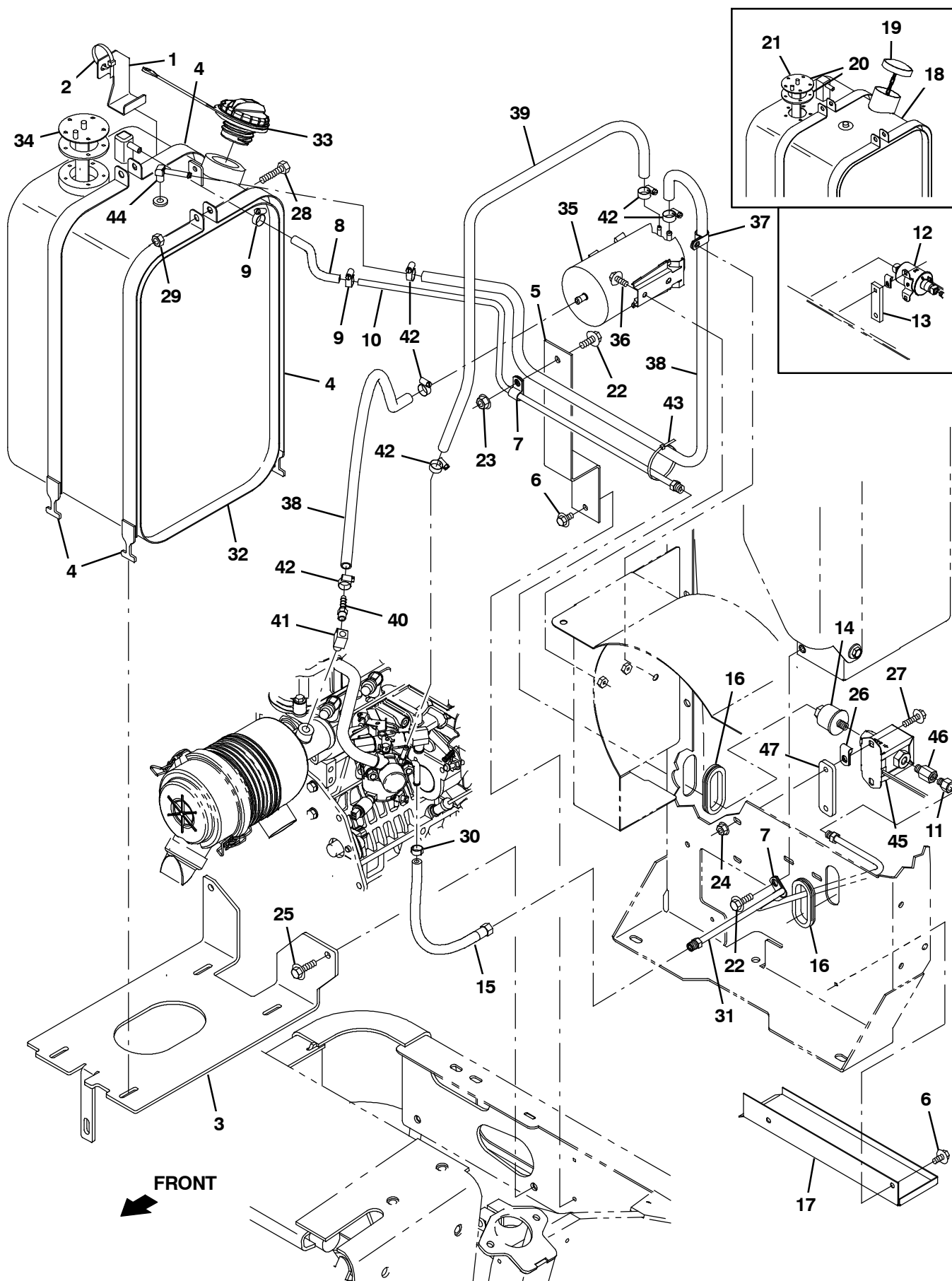


Fig. 15 - Engine Fuel Tank Group, Gas

Ref.	Part No.	Serial Number	Description	Qty.	
1	1052585	(0000-	) Bracket, Mtg, Wire	1	
2	49266	(0000-	) Tie, Cable, Nyl, 07.3l .19w 1.8 Max D	5	
3	1048787	(0000- U01708	) Bracket, Mtg, Tank, Fuel	1	
3	1075431	(U01709-	) Bracket, Mtg, Tank, Fuel	1	
4	1049580	(0000-	) Strap Wldt, Tank	4	
5	1048789	(0000-	) Bracket, Sppt, Fuelline	1	
6	74455	(0000-	) Screw, Hex, M6 X 1.00 X 12, Fmg	4	
7	40678	(0000-	) Clamp, Cable, Stl, 0.44d X 0.62w, 1hole	2	
8	1054730	(0000-	) Hose, Fuel, 0.31id [Evap Emission 07]	1	
9	43844	(0000-	) Clamp, Hose, Wormdrive, 0.25- 0.62d, .31w	2	
10	360836	(0000-	) Fuelline, .31d 05if/ Stl	1	
11	40585	(0000-	) Fitting, Brs, Str, If05/Pm02	1	
12	9020940	(0000- U03007	) Pump Kit, Fuel, Replmt	1	
13	364779	(0000- U03007	) Bar, Flat, Stl 0.38, 01.00 X 03.3l	1	
14	36050	(0000-	) Filter, Fuel, In- Line [02pm/08if]	1	
15	1054735	(0000-	) Hose, Fuel, 0.31d, Ftg [Evap Emission]	1	
16	54345	(0000-	) Grommet, Rbr, 1.62id, F/1.9h, .13 Matl	2	
17	1048791	(0000-	) Channel, Shield, Fuel Drip	1	
▽	18	1055164	(0000- U00326	) Tank, Fuel, 07.3gal, 10.53w 18.6hi 11.0l	1
▲	19	69899	(0000- U00326	) Cap, Tank, Fuel, 2.3neck 2.6d W/ Chain	1
▲▽	20	1047703	(0000- U00326	) Send- Unit, 90 Ohm	1
▲▲	21	14131	(0000- U00326	) Gasket, Sender, Fuel, 2.7d 1.5b 5/ 2.1bc	1
	22	1037346	(0000-	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	2
	23	07791	(0000-	) Nut, Hex, Flng, M8 X 1.25	2
	24	07790	(0000-	) Nut, Hex, Flng, M6 X 1.00	2
	25	1037354	(0000-	) Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	3
	26	46236	(0000-	) Clamp, Cable, Stl, 0.25d X 0.56w, 1hole	1
	27	1037345	(0000-	) Screw, Hex, M6 X 1.00 X 30, 9.8, Sems	2
	28	41342	(0000-	) Screw, Hex, M8 X 1.25 X 40, 8.8	2
	29	08709	(0000-	) Nut, Hex, Lock, M8 X 1.25, NI	2
	30	361552	(0000-	) Clamp, Hose, Stl, 0.56d X 0.25w	1
	31	1048894	(0000-	) Fuelline, .31d 05if/05if, Stl	1
▽	32	1058574	(U00327-	) Tank, Fuel, 06.9gal, 10.53w 18.6hi 10.0l	1
▲	33	1032812	(U00327-	) Cap, Fuel, Tank	1
▲	34	1067558	(U00327-	) Send- Unit, Fuel, 90 Ohm	1
	35	1058594	(U00374-	) Filter, Carbon, Canister	1
	36	1040467	(U00374-	) Screw, Hex, M6 X 1.00 X 20, 9.8, Sems	1
	37	378969	(U00374-	) Clamp, Cable, Stl, 0.56d X 0.38w, 1hole	2
	38	1062788	(U00374-	) Hose, Fuel, 0.25id [Evap Emission 2010]	1
	39	1062789	(U00374-	) Hose, Fuel, 0.19id [Evap Emission 2010]	2
	40	150525	(U00374-	) Fitting, Brs, Str, Bm04/Pm02	1
	41	26426	(U00374-	) Fitting, Brs, Tee, Pf02/Pf02/Pm02, Run	1
	42	43844	(U00374-	) Clamp, Hose, Wormdrive, 0.25- 0.62d, .31w	6
	43	49266	(U00374-	) Tie, Cable, Nyl, 07.3l .19w 1.8 Max D	6
	44	61687	(U00374-	) Fitting, Brs, E90, Em04/Pm02	1
	45	1251982	(U03007-	) Pump, Fuel	1
	46	1076774	(U03007-	) Fitting, Extension 1/8- Npsf X 20	1
	47	1252042	(U03007-	) Bar, Flat, Stl 0.25, 01.00 X 03.3l	1

Fig. 16 - Engine Fuel Tank Group, LPG

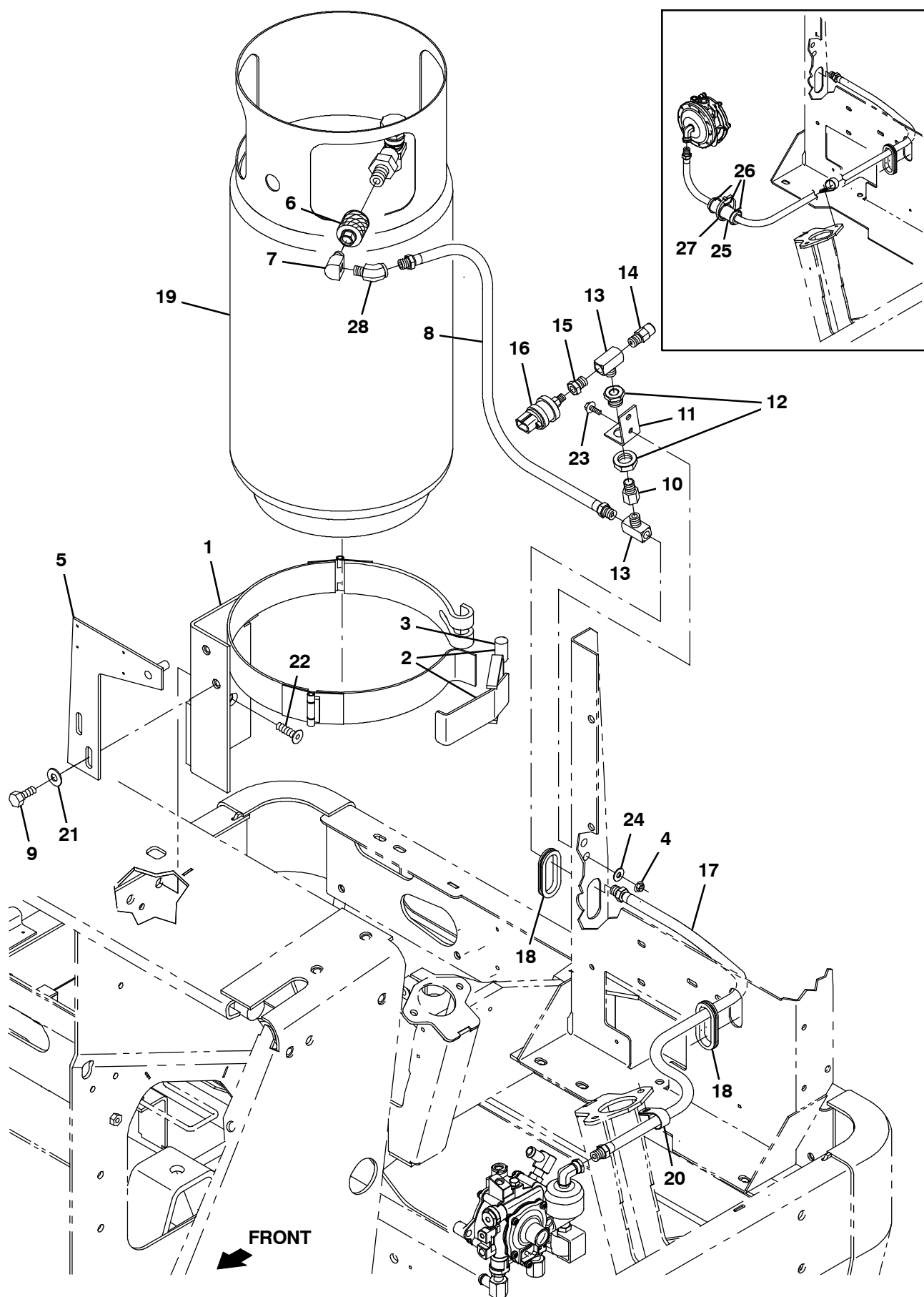


Fig. 16 - Engine Fuel Tank Group, LPG

Ref.	Part No.	Serial Number	Description	Qty.
	1	1048796	(0000-) Bracket Wldt, Mtg, Lpg	1
▽	2	53400- 1	(0000-) Latch Assy, Mtg, Tank, Lpg, W/Nut	1
▲	3	53400- 4	(0000-) Nut, Adj, Mtg, Tank, Lpg	1
	4	07790	(0000-) Nut, Hex, Flng, M6 X 1.00	2
	5	1048794	(0000-) Plate Wldt, Mtg, Lpg	1
	6	26496	(0000-) Fitting, Brs, Qdc, Pf04, Lpg Fem	1
	7	27048	(0000-) Fitting, Brs, E90, Pf04/Pm04	1
	8	10756	(0000-) Hose, Lpg, Med05, Pm04str/Sm04str, 018.0	1
	9	39283	(0000-) Screw, Hex, M10 X 1.50 X 25, 8.8	2
	10	59892	(0000-) Fitting, Brs, Str, Pf04/Pm04	1
	11	1048974	(0000-) Bracket, Angle, Mtg, Relief Valve	1
	12	78122	(0000-) Fitting, Brs, Str, Pf04/Pf04, Bh	1
	13	53268	(0000-) Fitting, Brs, Tee, Pf04/Pf04/Pm04, Br	1
	14	24047	(0000-) Valve, Lpg, Press Relief [Rego]	1
	15	17414	(0000-) Fitting, Hyd, Str, Pf02/Pm04	1
	16	23156	(0000-) Switch, Press, 0070psi Spst Nc 12vdc 08a	1
	17	19760	(0000- U00373) Hose, Lpg, Med05, Pm04str/Sm04str, 055.0	1
	17	22324	(U00374-) Hose, Lpg, Med05, Pm04str/Sm04str, 031.0	1
	18	54345	(0000-) Grommet, Rbr, 1.62id, F/1.9h, .13 Matl	2
	19	24928- 1	(0000-) Tank, Lpg, 33lb, W/ Gauge [Empty, Liq]	1
	20	40678- 1	(0000-) Clamp, Cable, Stl, 0.88d X 0.62w, 1hole	1
	21	32492	(0000-) Washer, Flat, 0.38, Std	2
	22	06535	(0000-) Screw, Flt, Soc, M10 X 1.50 X 35, 10.9	2
	23	1040467	(0000-) Screw, Hex, M6 X 1.00 X 20, 9.8, Sems	2
	24	32490	(0000-) Washer, Flat, 0.25, Std	2
	25	762178	(0000- U00373) Sheet, Rbr, 3.00l Guard, Hose	1
	26	49263	(0000- U00373) Tie, Cable, Nyl, 11.4l .19w 3.0 Max D	3
	27	44951	(0000- U00373) Tie, Cable, Nyl, 14.5l .30w 4.0 Max D	1
	28	47720	(0000-) Fitting, Hyd, E45, Pf04/Pm04	1

STANDARD PARTS

Fig. 17 - Engine Vaporizer Group, LPG (0000- U00373)

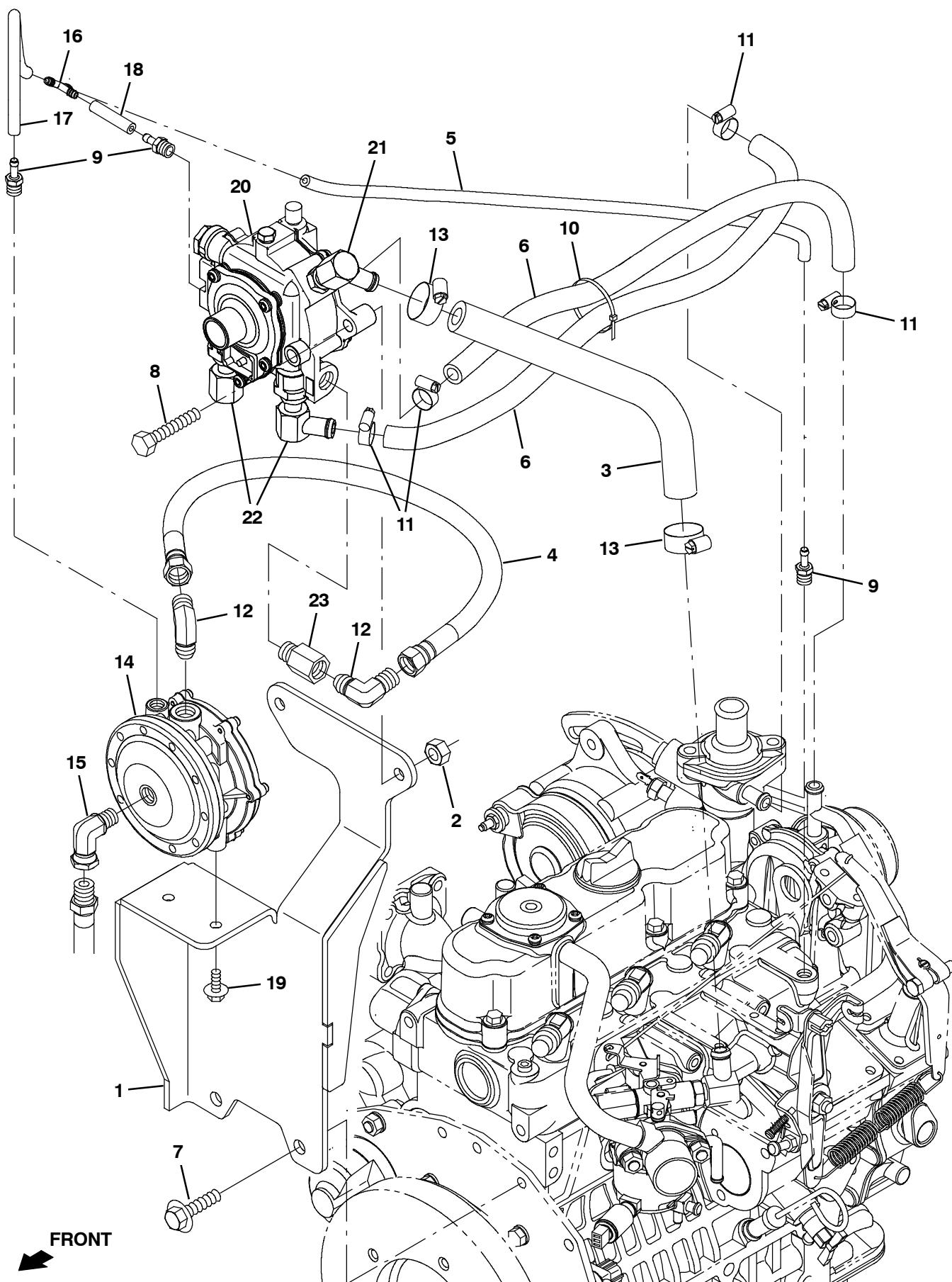


Fig. 17 - Engine Vaporizer Group, LPG (0000- U00373)

Ref.	Part No.	Serial Number	Description	Qty.	
1	1048737	(0000- U00373)	Bracket Wldt, Sppt, Vaporizer	1	
2	08709	(0000- U00373)	Nut, Hex, Lock, M8 X 1.25, NI	2	
3	1053229	(0000- U00373)	Hose, Lpg, Low08, None/None, 011.8l	1	
4	56875	(0000- U00373)	Hose, Lpg, Med06, Jf06str/Jf06str, 020.0	1	
5	19774	(0000- U00373)	Hose, Vacuum, 0.16id X 015.6l	1	
6	34878	(0000- U00373)	Hose, Rbr, 0.38id 0.62od 16.0l	2	
7	1037358	(0000- U00373)	Screw, Hex, M10 X 1.50 X 35, 9.8, Sems	2	
8	72040	(0000- U00373)	Screw, Hex, M8 X 1.25 X 45, 10.9	2	
9	40607	(0000- U00373)	Fitting, Brs, Str, Bm03/Pm02	3	
10	49266	(0000- U00373)	Tie, Cable, Nyl, 07.3l .19w 1.8 Max D	2	
11	43844	(0000- U00373)	Clamp, Hose, Wormdrive, 0.25- 0.62d, .31w	4	
12	52424	(0000- U00373)	Fitting, Hyd, E90, Jm06/Pm04	2	
13	63810	(0000- U00373)	Clamp, Hose, Wormdrive, 0.56- 1.06d, .56w	2	
▽	14	73020	(0000- U00373)	Filter, Fuelock	1
▲	65527	(0000- U00373)	Fuelock Kit, Replmt	1	
15	11442- 1	(0000- U00373)	Fitting, Hyd, E90, Spcl	1	
16	59886	(0000- U00373)	Fitting, Plstc, Tee, Bm03/Bm03/Bm03	1	
17	57578	(0000- U00373)	Hose, Vacuum, 0.16id X 008.0l	1	
18	17164	(0000- U00373)	Hose, Vacuum, 0.16id X 001.6l	1	
19	16949	(0000- U00373)	Screw, Hex, .25- 20 X 0.75, Sems	2	
▽	20	9006484	(0000- U00373)	Vaporizer Assy [Ku]	1
▲	21	9006485	(0000- U00373)	Fitting, Vaporizer [Ku]	1
▲	22	9006486	(0000- U00373)	Fitting, Vaporizer [Ku]	2
23	366057	(0000- U00373)	Fitting, Hyd, Str, Spcl	1	

Fig. 18 - Engine Vaporizer Group, LPG (U00374-)

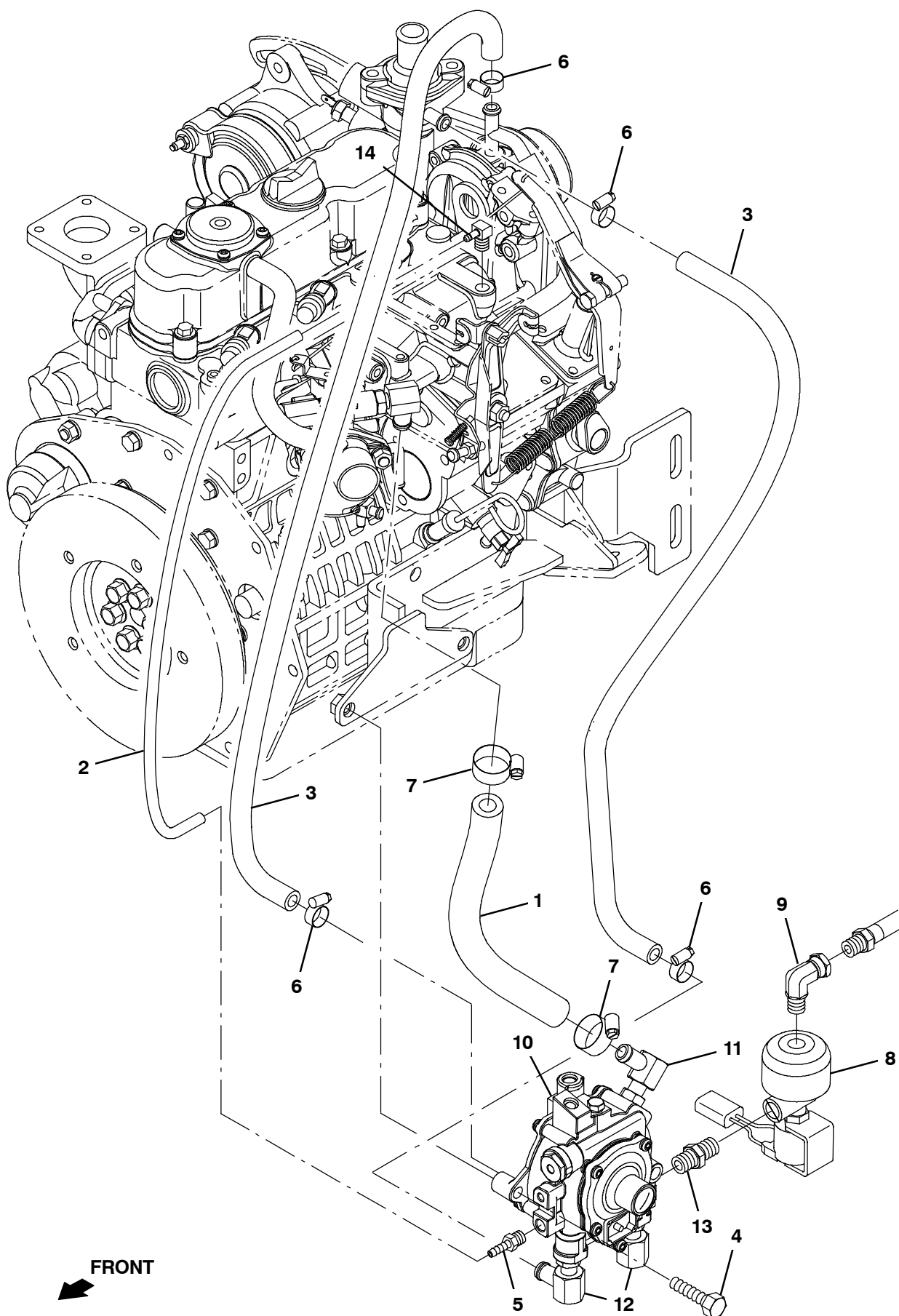


Fig. 18 - Engine Vaporizer Group, LPG (U00374-)

	Ref.	Part No.	Serial Number	Description	Qty.
	1	1053229	(U00374-	) Hose, Lpg, Low08, None/None, 011.8l	1
	2	1031574	(U00374-	) Hose, Afmkt, Vacuum, 0.16id, 02ft	1
	3	9009111	(U00374-	) Hose, Rbr, 0.38id 0.62od 36.0l	2
	4	72040	(U00374-	) Screw, Hex, M8 X 1.25 X 45, 10.9	2
	5	40607	(U00374-	) Fitting, Brs, Str, Bm03/Pm02	1
	6	43844	(U00374-	) Clamp, Hose, Wormdrive, 0.25- 0.62d, .31w	4
	7	63810	(U00374-	) Clamp, Hose, Wormdrive, 0.56- 1.06d, .56w	2
▽	8	9006620	(U00374-	) Valve, Lock Off	1
▲		9007380	(U00374-	) Filter, Fuelock,Lpg[Gm1.6l 2010]	1
	9	11442- 1	(U00374-	) Fitting, Hyd, E90, Spcl	1
▽	10	9006484	(U00374-	) Vaporizer Assy [Ku]	1
▲	11	9006485	(U00374-	) Fitting, Vaporizer [Ku]	1
▲	12	9006486	(U00374-	) Fitting, Vaporizer [Ku]	2
	13	398468	(U00374-	) Fitting, Brs, Str, Pm04/Pm04	1
	14	32183	(U00374-	) Fitting, Brs, E90, Bm03/Pm02	1

Fig. 19 - Engine Muffler Group

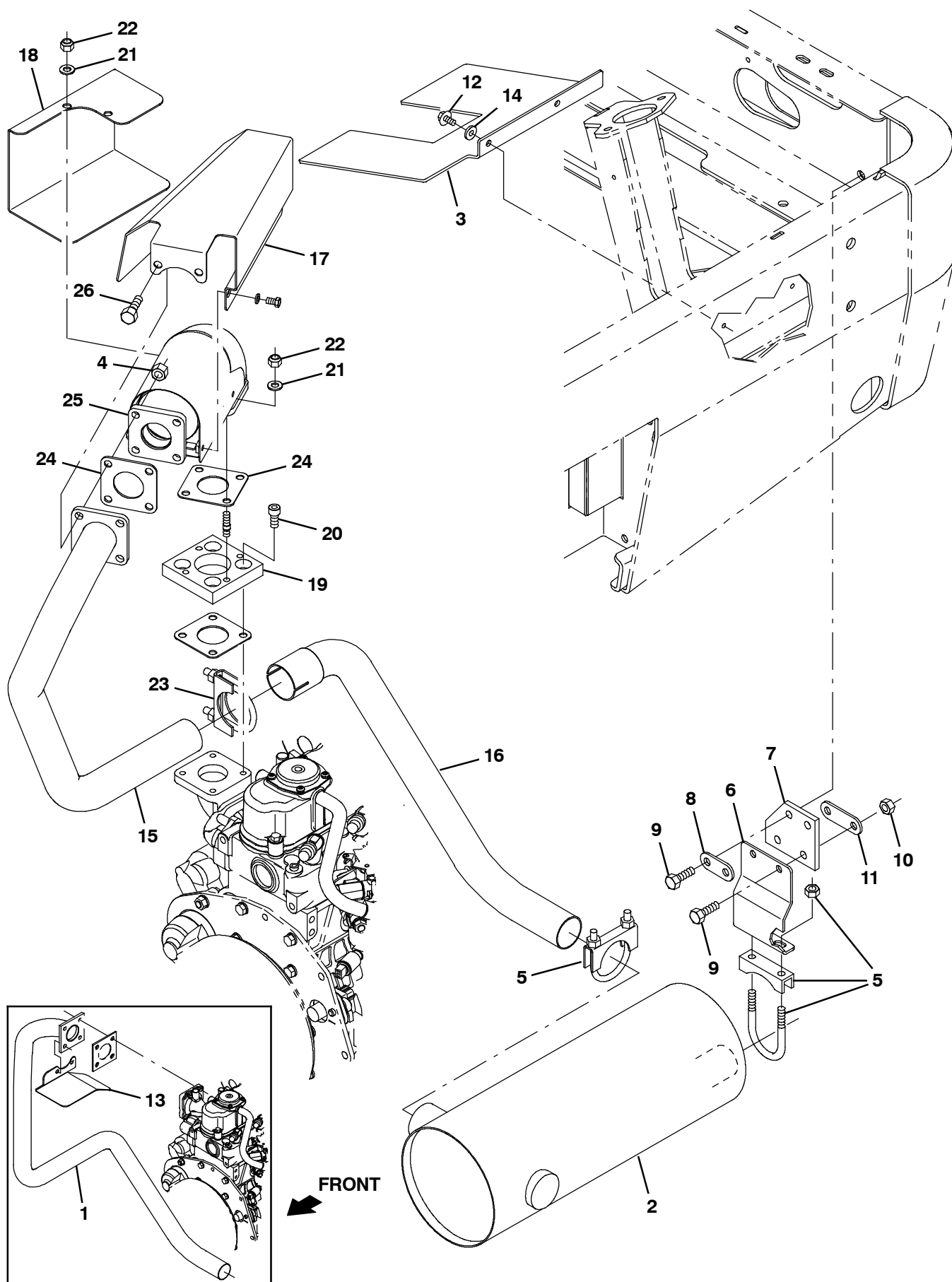


Fig. 19 - Engine Muffler Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1050490	(0000- U00373)	Tube Wldt, Exhaust, 4 Hole Flng	1
2	360372	(0000-)	Muffler, Exhaust	1
2	991805	(0000-)	Muffler, Purifier (OPTIONAL)	1
3	1048733	(0000-)	Plate, Shield, Exhaust	1
4	39311	(U00374-)	Nut, Hex, Std, M8 X 1.25	4
5	23694	(0000-)	Clamp, Muffler, 1.38d	2
6	1048843	(0000-)	Angle, Mtg, Muffler	1
7	1057564	(0000-)	Isolator, Vib, Exhaust, 0.3 2.7w 3.2w	1
8	1057578	(0000-)	Plate, Mtg, Isolator	1
9	39277	(0000-)	Screw, Hex, M8 X 1.25 X 25, 8.8	4
10	08709	(0000-)	Nut, Hex, Lock, M8 X 1.25, NI	2
11	1057581	(0000-)	Plate, Mtg, Isolator	1
12	361339	(0000-)	Screw, Hex, M6 X 1.00 X 16, Fmg	2
13	1054752	(0000- U00373)	Plate, Shield, Starter	1
14	32490	(0000-)	Washer, Flat, 0.25, Std	2
15	1061942	(U00374-)	Pipe Wldt, Exhaust, 4 Hole Flng [2011]	1
16	1062212	(U00374-)	Pipe, Exhaust [2011]	1
17	9008152	(U00374-)	Shield, Heat, Gas/Lpg, W/ Label, Na[S20]	1
17	9008154	(U00374-)	Shield, Heat, Gas/Lpg, W/ Label, Tj[S20]	1
18	1062022	(U00374-)	Shield, Heat, Starter [2011]	1
19	1061911	(U00374-)	Plate, Spacer, Exhaust, Dsl	1
20	49609	(U00374-)	Screw, Soc, M8 X 1.25 X 16, 12.9	4
21	39349	(U00374-)	Washer, Flat, 0.31, Sae	4
22	08165	(U00374-)	Nut, Hex, Stover, M8	4
23	24012- 1	(U00374-)	Clamp, Muffler, 1.75d	1
24	368312	(U00374-)	Gasket, Exhaust [Ku]	2
25	1060389	(U00374-)	Catalytic, Converter [Ku S20]	1
26	39277	(U00374-)	Screw, Hex, M8 X 1.25 X 25, 8.8	4

Fig. 20 - Engine Battery Group

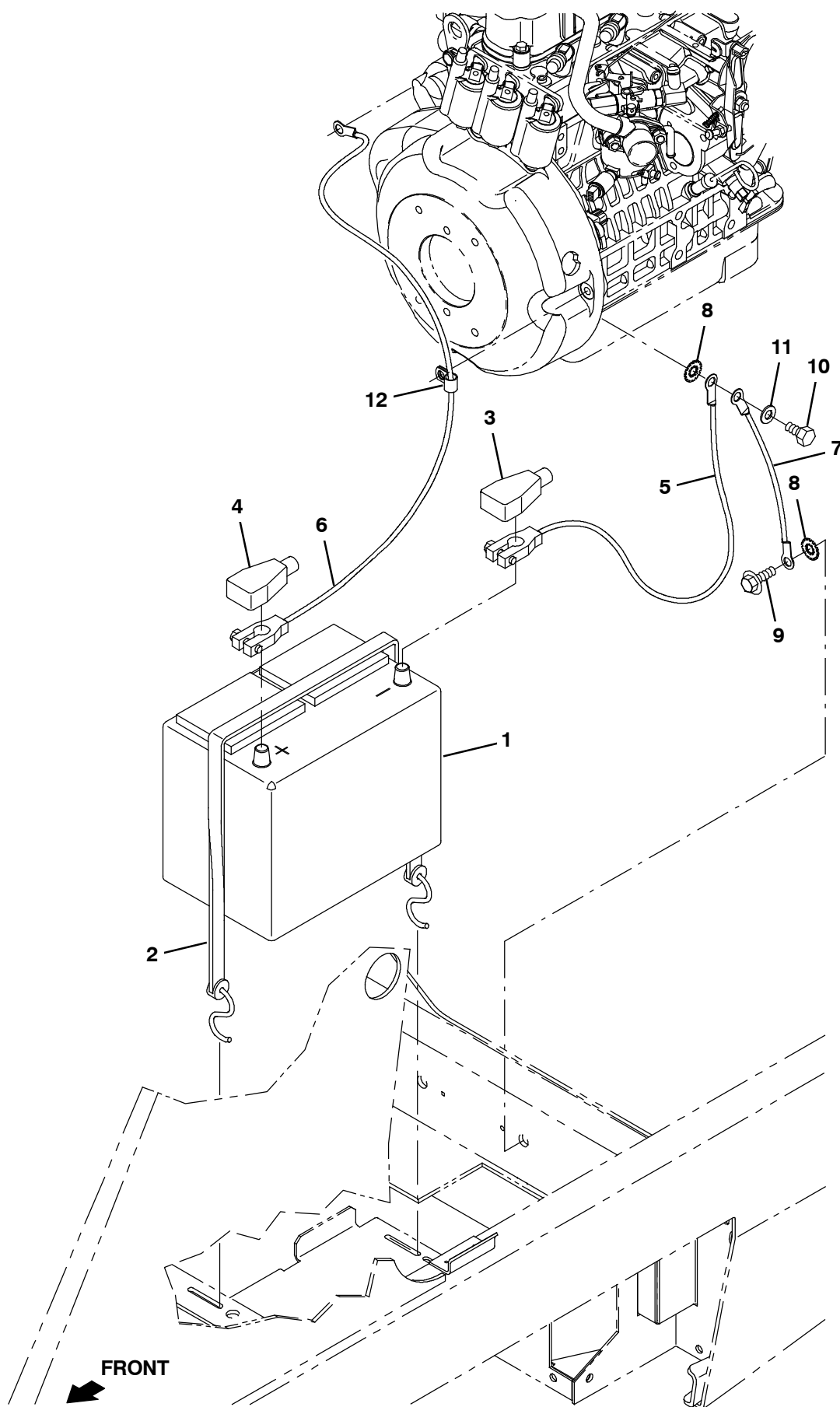


Fig. 20 - Engine Battery Group

Ref.	Part No.	Serial Number	Description	Qty.
1	10137	(0000-	) Battery, Wet, 12vdc 0475cca	1
2	33671	(0000-	) Strap, Rbr, Tie- Down, 19.0l, 2/ Hook	1
3	68872	(0000-	) Boot, Terminal, Battery, 02- 01ga, Blk	1
4	68873	(0000-	) Boot, Terminal, Battery, 02- 01ga, Red	1
5	360819	(0000-	) Cable, Battery, 04ga 22.0l Blk .41ring	1
6	31258	(0000-	) Cable, Battery, 04ga 38.0l Red .41ring	1
7	29832- 5	(0000-	) Cable, 04ga 11.0l Blk .41ring /.41ring	1
8	41142	(0000-	) Washer, Lock, Int- Ext, 0.38	2
9	1037358	(0000-	) Screw, Hex, M10 X 1.50 X 35, 9.8, Sems	1
10	58286	(0000-	) Screw, Hex, M10 X 1.25 X 20, 8.8	1
11	32485	(0000-	) Washer, Flat, 0.38, Sae	1
12	40678- 1	(0000-	) Clamp, Cable, Stl, 0.88d X 0.62w, 1hole	1

Fig. 21 - Directional Pedal Group

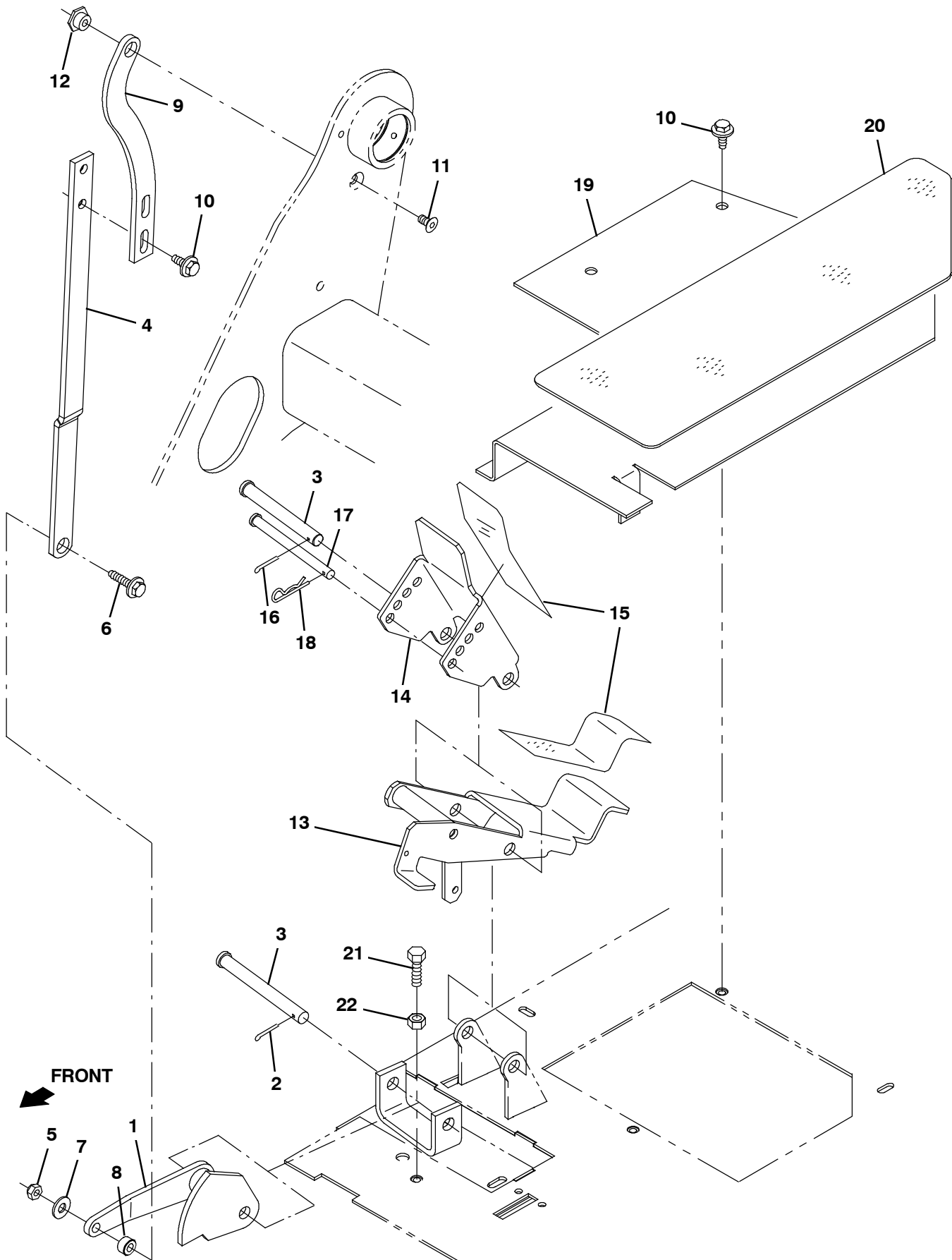


Fig. 21 - Directional Pedal Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1052559	(0000-	) Cam Wldt, Limiter, Spd	1
2	08346	(0000-	) Pin, Cotter, .125 X 0.75	1
3	222196	(0000-	) Pin, Clevis, 0.50d X 4.25l	2
4	1052558	(0000-	) Link, 0.25, 1.0w 18.06l, 1/0.6h 2/ M8	1
5	08709	(0000-	) Nut, Hex, Lock, M8 X 1.25, NI	1
6	1037355	(0000-	) Screw, Hex, M8 X 1.25 X 35, 9.8, Sems	1
7	32491	(0000-	) Washer, Flat, 0.31, Std	1
8	360460	(0000-	) Sleeve, P/M, 0.34b 0.63d 0.4l, Ss / Oil	1
9	1052557	(0000-	) Link, Limiter, Spd	1
10	1037346	(0000-	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	4
11	360821	(0000-	) Screw, Flt, Soc, M8 X 1.25 X 16, 10.9	1
12	360840	(0000-	) Spacer	1
13	1052553	(0000-	) Pedal Wldt, Propel, Lower	1
14	1052550	(0000-	) Pedal, Propel, Upper	1
15	75430	(0000-	) Tread, Non- Skid, 02.2w 15.5l	1
16	08182	(0000-	) Pin, Cotter, .125 X 1.00	1
17	59672	(0000-	) Pin, Clevis, 0.37d X 4.50l	1
18	97163	(0000-	) Pin, Cotter, Hair, 13mmd 3mm Wir	1
19	1048508	(0000-	) Cover, Plt, Floor	1
20	360906	(0000-	) Tread, Non- Skid, 06.5w 20.6l	1
21	76570	(0000-	) Screw, Hex, M8 X 1.25 X 30, 8.8	1
22	07791	(0000-	) Nut, Hex, Flng, M8 X 1.25	1

Fig. 22 - Wheel and Brake Group, Front

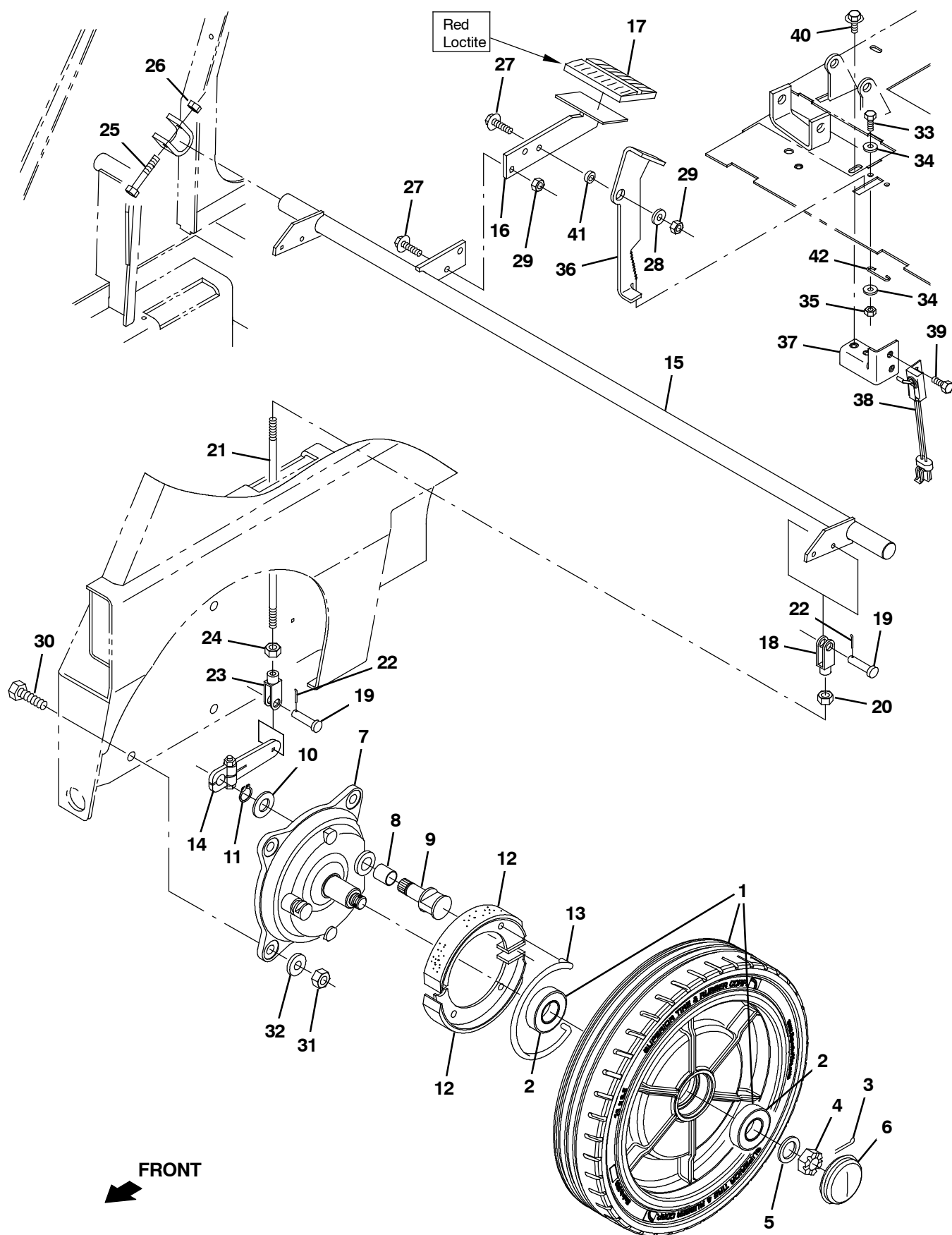


Fig. 22 - Wheel and Brake Group, Front

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	1076240	(0000-	) Tire Assy, Idler, 16.0 X 3.5, Rubber	2
▲	2	360074	(0000-	) Bearing, Ball, 1.18b 2.44d 0.63w	2
	3	08182	(0000-	) Pin, Cotter, .125 X 1.00	2
	4	86659	(0000-	) Nut, Hex, Slted, .75- 16	2
	5	49145	(0000-	) Washer, Flat, 0.76b 1.50d .06, Ss	2
	6	54390	(0000-	) Cap, Hub, Dust, 2.57d 0.77l	2
▽		360023	(0000-	) Brake Assy	2
▲	7	360270	(0000-	) Plate, Backing, Brake	1
▲	8	360271	(0000-	) Bushing, Sleeve, 0.78b 0.86d 0.93l, Bnz	1
▲	9	360272	(0000-	) Cam, Plt, Brake [Nickel]	1
▲	10	360273	(0000-	) Washer, Flat, M21.0b X 37d X 3	1
▲	11	360274	(0000-	) Retainer, Ring, Brake	1
▲	12	360275	(0000-	) Shoe, Brake, 180 X 30mm	2
▲	13	360276	(0000-	) Spring, Wir, 0.25d, Brake Return	1
	14	360802	(0000-	) Arm, Lever, Brake, 4.1 [Knott]	2
	15	1052114	(0000-	) Shaft Wldt, Brush	1
	16	1052113	(0000-	) Pedal Wldt, Brake	1
	17	51109	(0000-	) Pad, Pedal, Brake, 3.96l 2.36w 0.75	1
▽		9019140	(0000-	) Brake Kit, Linkage Ci [S20]	2
▲	18	14595- 1	(0000-	) Clevis, Adj, 0.25pin, 0.25- 28 Rh, Pl	1
▲	19	14605	(0000-	) Pin, Clevis, 0.25d X 0.75l	2
▲	20	32899	(0000-	) Nut, Hex, Jam, .25- 28	1
▲	21	1247287	(0000-	) Rod, Thrld, 2 End, .25- 28 16.00l	1
▲	22	08170	(0000-	) Pin, Cotter, .062 X 0.50	2
▲	23	364864	(0000-	) Clevis, Adj, 0.25pin, 0.25- 28 Lh, Pl	1
▲	24	364948	(0000-	) Nut, Hex, Std, .25- 28, Lh	1
	25	06949	(0000-	) Screw, Hex, M6 X 1.00 X 50, 8.8	2
	26	08708	(0000-	) Nut, Hex, Lock, M6 X 1.00, NI	2
	27	1037355	(0000-	) Screw, Hex, M8 X 1.25 X 35, 9.8, Sems	3
	28	32491	(0000-	) Washer, Flat, 0.31, Std	1
	29	08709	(0000-	) Nut, Hex, Lock, M8 X 1.25, NI	3
	30	06968	(0000-	) Screw, Hex, M12 X 1.75 X 35, 8.8	8
	31	08711	(0000-	) Nut, Hex, Lock, M12 X 1.75, NI	8
	32	32486	(0000-	) Washer Flat, 0.50, Sae	8
	33	1054875	(0000-	) Screw, Hex, M5 X 1.0 X 16, Blk	2
	34	19066	(0000-	) Washer, Flat, 10	4
	35	06549	(0000-	) Nut, Hex, Lock, M5 X 0.80, NI	2
	36	1046553	(0000-	) Lever, Stop, Brake	1
	37	1048142	(0000-	) Bracket, Switch, Brake	1
	38	1039735	(0000-	) Switch, Snap, 15a No	1
	39	87308	(0000-	) Screw, Hex, M6 X 1.00 X 12, 8.8	2
	40	1020341	(0000-	) Screw, Hex, M8 X 1.25 X 20, Ss, Sems	2
	41	1052263	(0000-	) Tube, 0.34id 0.62od 00.2l, Stl	1
	42	71367	(0000-	) Spring, Wir, 0.08d, Parking Brake	1

Fig. 23 - Wheel Group, Rear Drive

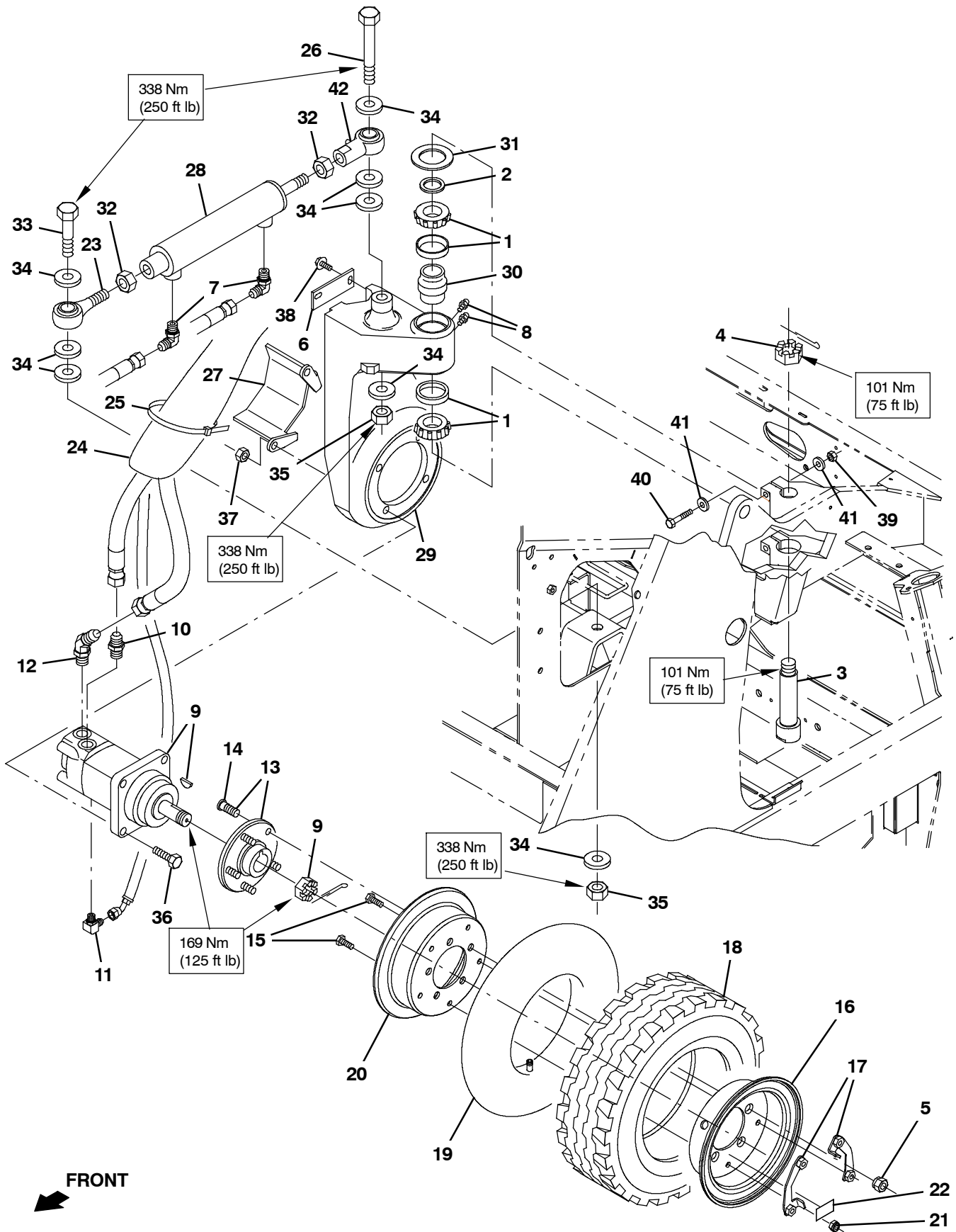


Fig. 23 - Wheel Group, Rear Drive

Ref.	Part No.	Serial Number	Description	Qty.	
1	49225	(0000-	) Bearing Assy, 2.33d 1.25b Cup / Cone Kit	2	
2	47719	(0000-	) Washer, Flat, 1.26b 1.88d .13, Stl	1	
3	364861	(0000-	) Bolt, Shld 1.25d X 4.45l, 1.0- 20 Drilled	1	
4	14242	(0000-	) Nut, Hex, Slted, 1.00- 20	1	
5	24339	(0000-	) Nut, Wheel, .50- 20 X 60 Angle	5	
6	1052521	(0000-	) Bar, Flat, Stl 0.19, 01.50 X 04.1l	1	
7	56820	(0000- U00820	) Fitting, Hyd, E90, Jm06/Om06	2	
7	762432	(U00821-	) Fitting, Hyd, E90, Fm06/Om06	2	
8	47801	(0000-	) Fitting, Grease, Str Pm04 .63l	2	
9	374559	(0000-	) Motor, Hyd, Gear, Int 18.7 Bi- Dir 3000 (See Breakdowns)	1	
10	46480	(0000- U00820	) Fitting, Hyd, Str, Jm10/Om10	1	
10	762463	(U00821-	) Fitting, Hyd, Str, Fm10/Om10	1	
11	77097	(0000- U00820	) Fitting, Hyd, E90, Jm04/Om04	1	
11	762427	(U00821-	) Fitting, Hyd, E90, Fm04/Om04	1	
12	44936	(0000- U00820	) Fitting, Hyd, E45, Jm10/Om10	1	
12	762465	(U00821-	) Fitting, Hyd, E45, Fm10/Om10	1	
▽	13	1052522	(0000-	) Hub Assy, Wheel, 5 Bolt 4.50bc 1.5 Taper	1
▲	14	32126	(0000-	) Stud, Wheel, .50- 20 X 1.50l, 0.370th	5
▽		1057534	(0000-	) Tire Assy, Pneu, 150/75- 08 4.5Bc, Ce	1
▲	15	39283	(0000-	) Screw, Hex, m10 X 1.5 X 25, 8.8	5
▲	16	366097	(0000-	) Rim, Wheel, Outer Half	1
▲	17	1057438	(0000-	) Plate, Wheel, Ce	2
▲	18	361081	(0000-	) Tire, Pneu, 16X6.0X08, 10Ply [1C12]	1
▲	19	361077	(0000-	) Innertube, 16 X 6- 8	1
▲	20	366096	(0000-	) Rim, Wheel, Inner Half	1
▲	21	08714	(0000-	) Nut, Hex, Lock, m10 X 1.5, NI, Ss	1
▲	22	361082	(0000-	) Label, Inflation	1
	23	64886	(0000-	) Rod- End, 0.75- 16rh Mal 0.75b [Teflon]	1
	24	34329	(0000-	) Sleeve, Nyl, 1.81id 20.0l	1
	25	49266	(0000-	) Tie, Cable, Nyl, 07.3l .19w 1.8 Max D	1
	26	360152	(0000-	) Screw, Hex, .75- 10 X 5.00, G5	1
	27	1052523	(0000-	) Bracket, Motor, Drive	1
	28	1028492	(0000-	) Cylinder, Hyd, 2.0b 15.0l 08.00strk 1500	1
	29	364863	(0000-	) Housing, Sppt, Drive, Rear	1
	30	364826	(0000-	) Seal, Grease Cav	1
	31	364827	(0000-	) Washer, Flat, 1.91b 3.00d .16, Felt	1
	32	35886	(0000-	) Nut, Hex, Jam, .75- 16	2
	33	58056	(0000-	) Screw, Hex, .75- 10 X 3.00, G5	1
	34	39350	(0000-	) Washer, Flat, 0.75, Sae	8
	35	32987	(0000-	) Nut, Hex, Lock, .75- 10, NI	2
	36	06972	(0000-	) Screw, Hex, M12 X 1.75 X 60, 8.8	4
	37	08711	(0000-	) Nut, Hex, Lock, M12 X 1.75, NI	4
	38	1037346	(0000-	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	2
	39	41430	(0000-	) Nut, Hex, Lock, M10 X 1.5, NI	2
	40	06964	(0000-	) Screw, Hex, M10 X 1.50 X 70, 8.8	2
	41	32485	(0000-	) Washer, Flat, 0.38, Sae	4
	42	64887	(0000-	) Rod- End, 0.75- 16rh Fem 0.75b	1

Fig. 24 - Brush Lift Group, Main

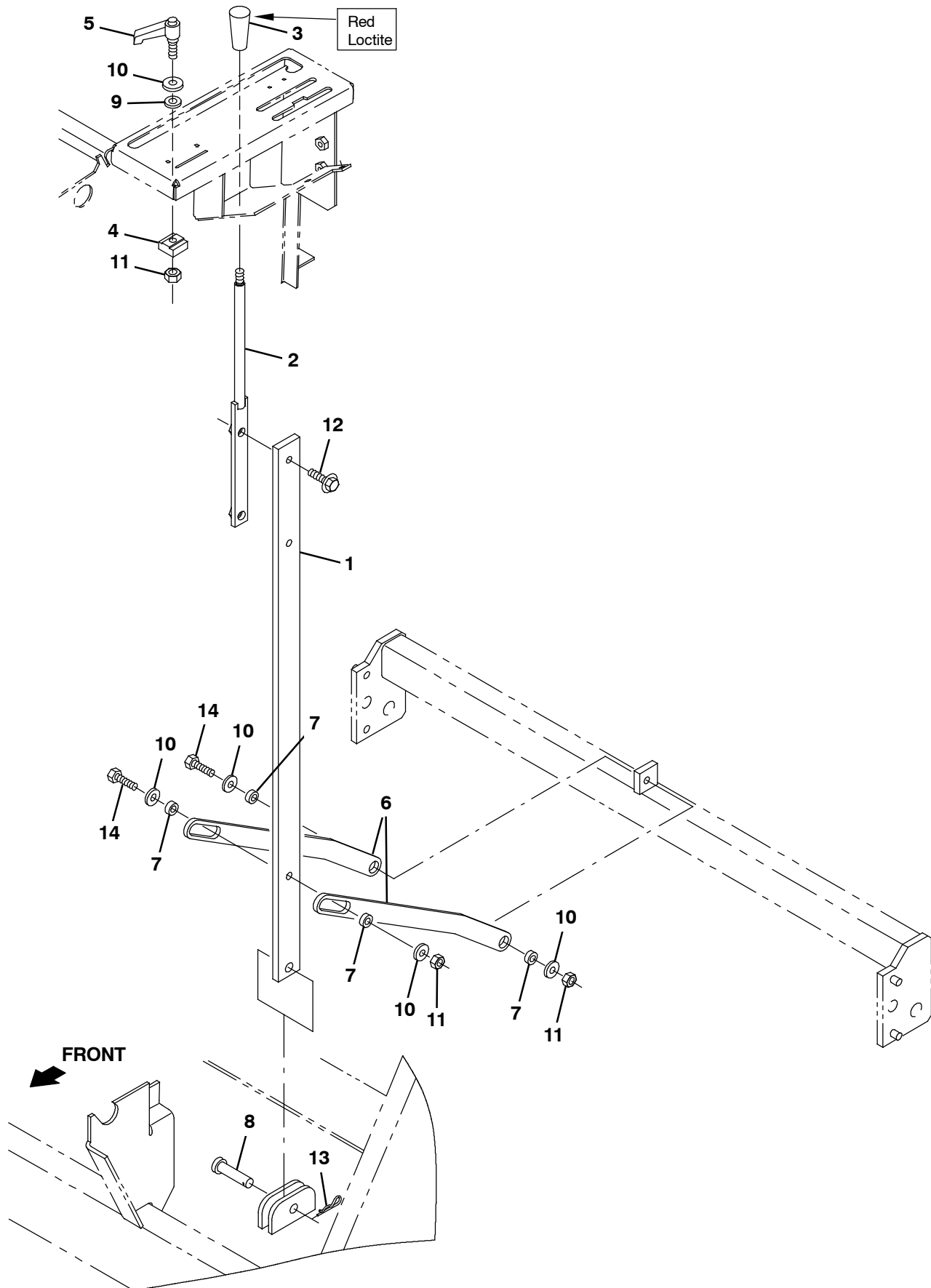


Fig. 24 - Brush Lift Group, Main

Ref.	Part No.	Serial Number	Description	Qty.
1	1048801	(0000-	) Lever, Brush Lift	1
2	1U0055049	(0000-	) Handle Wldt, Lift, Brush	1
3	54995	(0000-	) Knob, 1.12d 3.86l M10 X 1.5, Plstc Tpr]	1
4	360774	(0000-	) Block, Adj	1
5	375020	(0000-	) Lever, Adj, Plstc	1
6	1076300	(0000-	) Link, Lift, Main Brush	2
7	360460	(0000-	) Sleeve, P/M, 0.34b 0.63d 0.4l, Ss / Oil	4
8	51529	(0000-	) Pin, Clevis, 0.50d X 1.25l	1
9	1U0055074	(0000-	) Washer, Sealing, M8	1
10	32491	(0000-	) Washer, Flat, 0.31, Std	5
11	08709	(0000-	) Nut, Hex, Lock, M8 X 1.25, NI	3
12	1037354	(0000-	) Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	2
13	44906	(0000-	) Pin, Cotter, Hair, 0.38d .093 Wir	1
14	06956	(0000-	) Screw, Hex, M8 X 1.25 X 45, 8.8	2

Fig. 25 - Brush Drive Group, Main

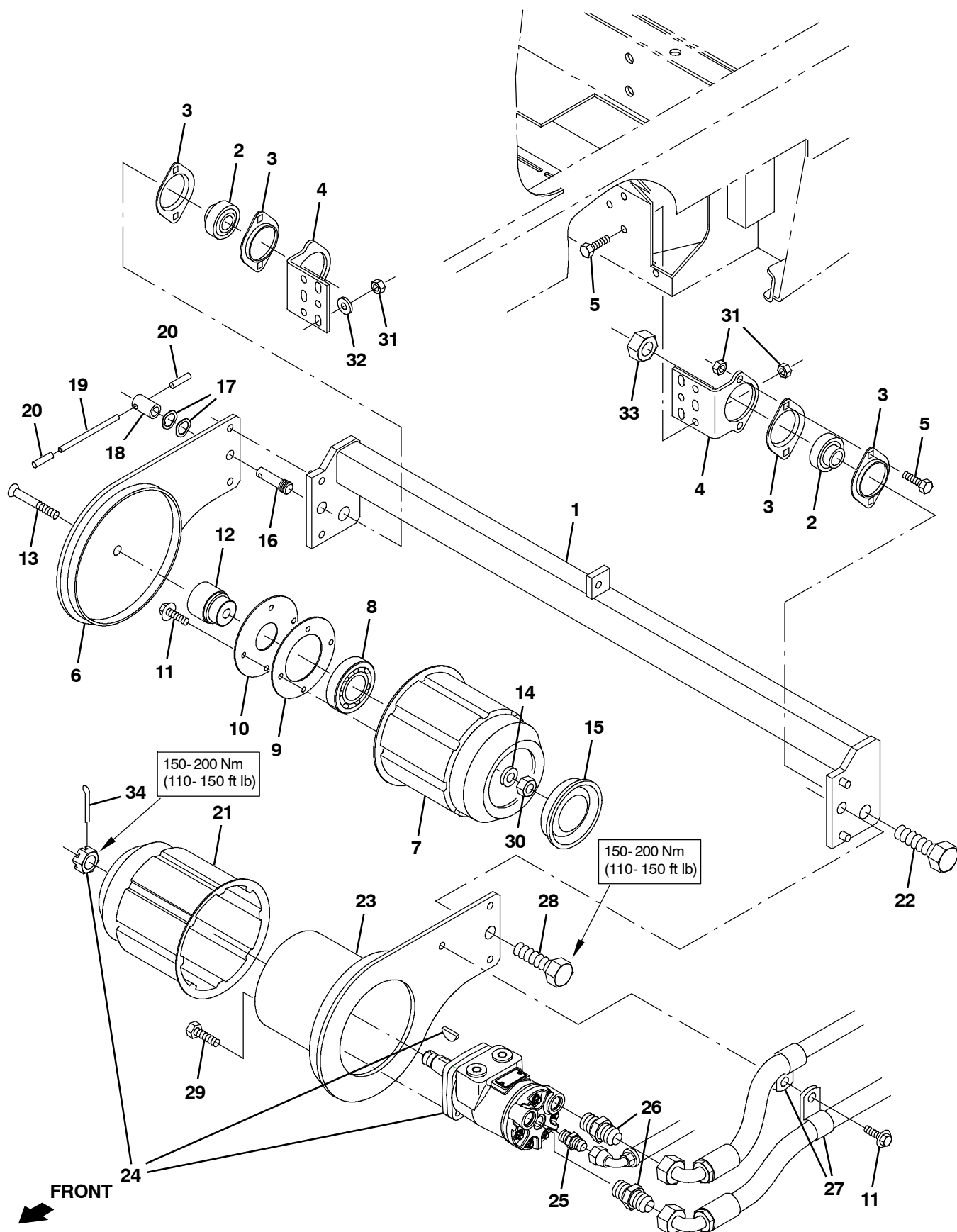


Fig. 25 - Brush Drive Group, Main

Ref.	Part No.	Serial Number	Description	Qty.	
1	1048800	(0000-	) Tube Wldt, Torque	1	
2	25887	(0000-	) Bearing, W/ Collar, 0.75b 1.85d 1.06w	2	
3	35973	(0000-	) Flange, Brg, 1.9id 2h	4	
4	1048744	(0000-	) Bracket, Angle, Mtg, Brg	2	
5	09740	(0000-	) Screw, Hex, M8 X 1.25 X 20, Ss	10	
6	1054045	(0000-	) Arm Wldt, Brush, Main, Idler	1	
7	55779	(0000-	) Plug Wldt, Idler, Brush	1	
8	24899	(0000-	) Bearing, Ball, 1.38b 2.83d 0.67w	1	
9	30252	(0000-	) Disc, 0.08, 04.39d 02.56b, 4/.28h 3.8bc	1	
10	30253	(0000-	) Disc, 0.06, 04.39d 01.67b, 4/.30h 3.8bc	1	
11	1036892	(0000-	) Screw, Hex, M6 X 1.00 X 25, 9.8 Sems	5	
12	30251	(0000-	) Shaft, Idler, Plug, Brush	1	
13	361555	(0000-	) Screw, Flt, M12 X 1.75 X 80, 10.9	1	
14	51564	(0000-	) Washer, Flat, 0.53b 1.75d .12, Stl, Pl	1	
15	30255	(0000-	) Cap, Vinyl, 3.28d 0.45l	1	
16	360110	(0000-	) Stud, Spcl	1	
17	52508	(0000-	) Washer, Wavy, 0.53b 0.81d .09	2	
18	360109	(0000-	) Bar, Hex, Stl 0.75, 01.6l .50h Thru	1	
19	11631	(0000-	) Pin, Roll, .250d X 3.50l, .250/.256	1	
20	360492	(0000-	) Cap, Vinyl, 0.23id, 1.50l	2	
21	87631	(0000- U00534	) Plug Wldt, Drive, Brush	1	
21	1057643	(U00535-	) Plug Wldt, Drive, Brush	1	
22	39395	(0000-	) Screw, Hex, .75- 10 X 2.50, Fl	2	
23	360349	(0000-	) Arm Wldt, Brush, Main, Drive	1	
24	361021	(0000- U00534	) Motor, Hyd, Gear, Int 02.2 Bi- Dir 1500 (See Breakdowns)	1	
▽	24	1068806	(U00535-	) Motor, Hyd, Gear, Int 02.2 Bi- Dir 1500	1
▲		22615	(U00535-	) Seal Kit, Motor [CI]	1
	25	55586	(0000- U00820	) Fitting, Hyd, Str, Jm04/Om04	1
	25	762428	(U00821-	) Fitting, Hyd, Str, Fm04/Om04	1
	26	52402	(0000- U00820	) Fitting, Hyd, Str, Jm06/Om08	2
	26	762438	(U00821-	) Fitting, Hyd, Str, Fm06/Om08	2
	27	67767	(0000-	) Clamp, Cable, Stl, 0.69d X 0.62w, 1hole	2
	28	06977	(0000-	) Screw, Hex, M16 X 2.00 X 20, 8.8	1
	29	01762	(0000-	) Screw, Hex, .38- 16 X 0.75, NI	4
	30	08711	(0000-	) Nut, Hex, Lock, M12 X 1.75, NI	1
	31	08709	(0000-	) Nut, Hex, Lock, M8 X 1.25, NI	10
	32	32491	(0000-	) Washer, Flat, 0.31, Std	3
	33	32987	(0000-	) Nut, Hex, Lock, .75- 10, NI	2
	34	08175	(0000-	) Pin, Cotter, .125 X 1.25	1

Fig. 26 - Brush Lift Group, Side

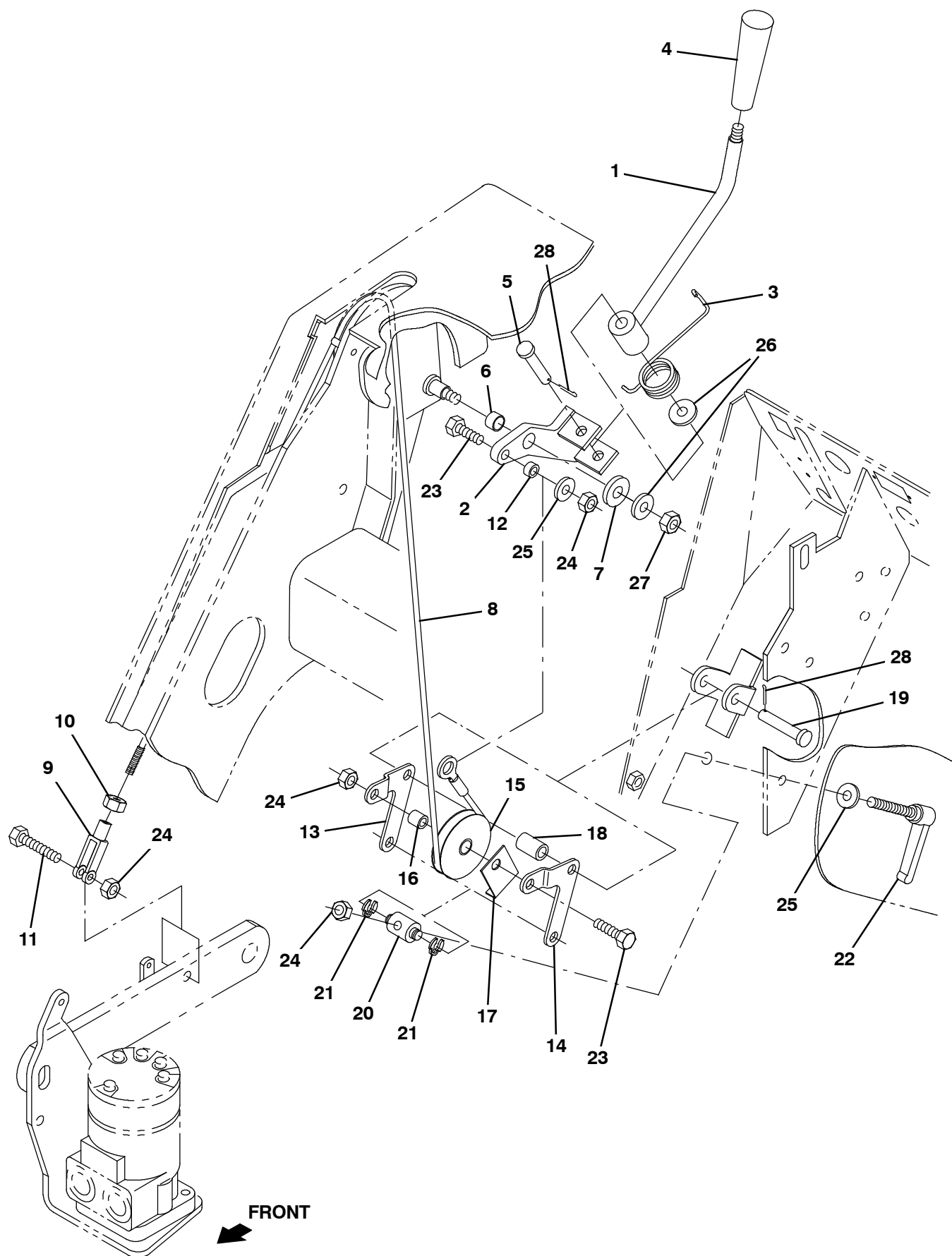


Fig. 26 - Brush Lift Group, Side

Ref.	Part No.	Serial Number	Description	Qty.
1	360449	(0000-	) Handle Wldt, Brush, Side	1
2	360417	(0000-	) Arm Wldt, Lift, Brush	1
3	360961	(0000-	) Spring, Tors, 1.03id .11wir 03.0coil	1
4	54995	(0000-	) Knob, 1.12d 3.86l M10 X 1.5, Plstc Tpr]	1
5	51813	(0000-	) Pin, Clevis, 0.37d X 2.12l	1
6	64173	(0000-	) Bushing, Sleeve, 0.50b 0.59d 0.38l, Stl	1
7	39346	(0000-	) Washer, Flat, 0.44, Std	1
8	1047878	(0000-	) Cable, Ss .12d 60.25l .55eye / M6- 1.0	1
9	1035826	(0000-	) Clevis, Adj, M6 Pin, M6 X 1.0 Rh, Pl	1
10	41359	(0000-	) Nut, Hex, Std, M6 X 1.00, 8	1
11	06957	(0000-	) Screw, Hex, M8 X 1.25 X 60, 8.8	1
12	360801	(0000-	) Sleeve, 0.32b 0.50d 0.3l, 2cham, Ss	1
13	360410	(0000-	) Bellcrank, Lift, Brush, Side, Rh	1
14	360411	(0000-	) Bellcrank, Lift, Brush, Side, Lh	1
15	369781	(0000-	) Pulley, Cable, 1.5d Nyl	1
16	222460	(0000-	) Sleeve, P/M, 0.32b 0.50d 0.5l [430ss]	1
17	54400	(0000-	) Bracket, Angle, Keeper, Cable	1
18	360451	(0000-	) Tube, 0.42id 0.62od 01.0l, Stl, Pl	1
19	29584	(0000-	) Pin, Clevis, 0.37d X 2.00l	1
20	71126	(0000-	) Block, Adj, Pivot	1
21	12364	(0000-	) Ring, Retaining, Ext, 0.38d, [Klipring]	2
22	360414	(0000-	) Lever, Adj, Metal	1
23	76570	(0000-	) Screw, Hex, M8 X 1.25 X 30, 8.8	2
24	08709	(0000-	) Nut, Hex, Lock, M8 X 1.25, NI	4
25	32491	(0000-	) Washer, Flat, 0.31, Std	2
26	32492	(0000-	) Washer, Flat, 0.38, Std	2
27	41430	(0000-	) Nut, Hex, Lock, M10 X 1.5, NI	1
28	44906	(0000-	) Pin, Cotter, Hair, 0.38d .093 Wir	2

Fig. 27 - Brush Motor and Pivot Group, Side

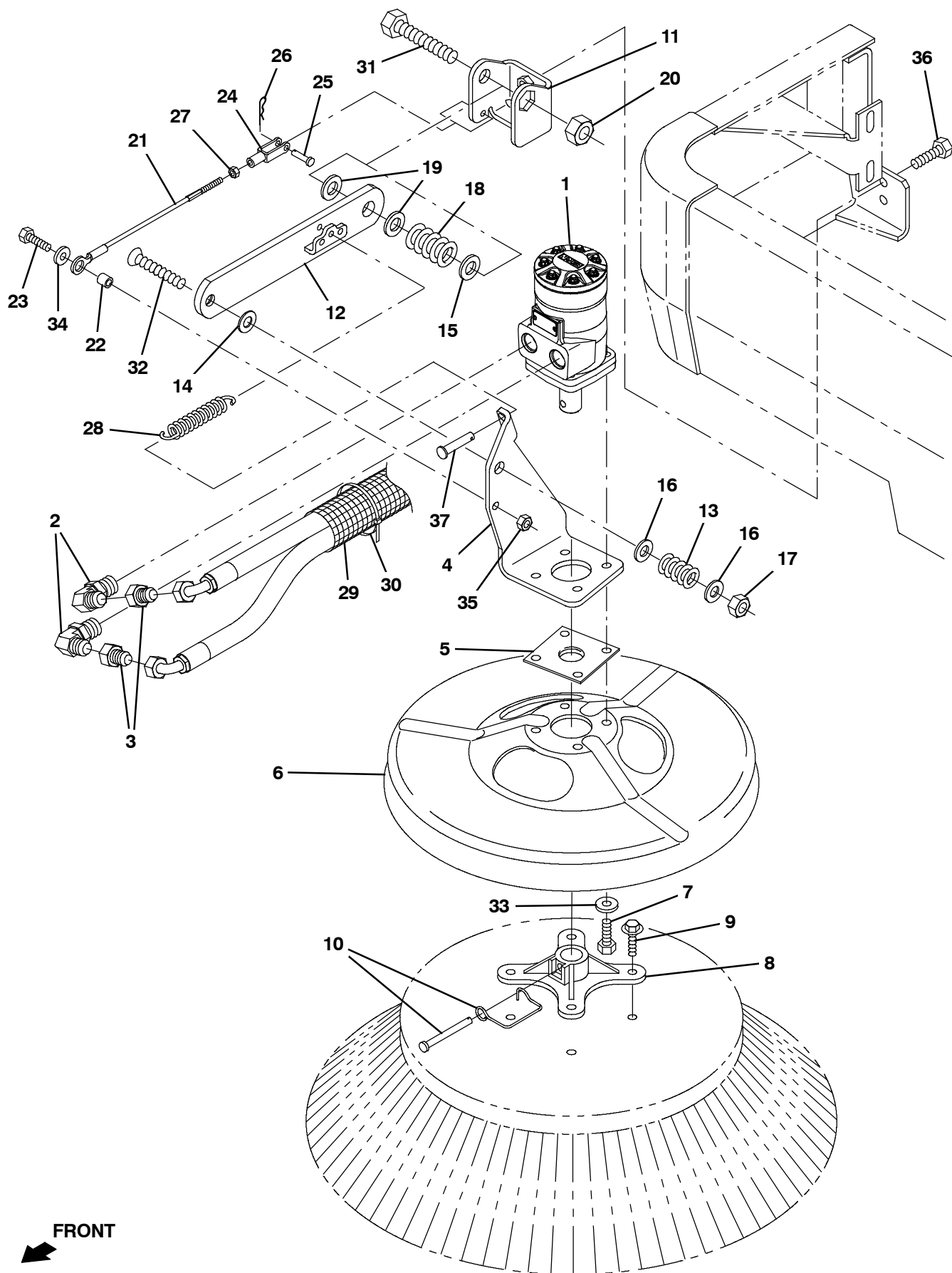


Fig. 27 - Brush Motor and Pivot Group, Side

Ref.	Part No.	Serial Number	Description	Qty.
	1	361014	(0000- U00534) Motor, Hyd, Gear, Int 09.7 Bi- Dir 1500 (See Breakdowns)	1
▽	1	1068802	(U00535-) Motor, Hyd, Gear, Int 09.7 Bi- Dir 1500	1
▲		22615	(U00535-) Seal Kit, Motor [CI]	1
	2	56821	(0000- U00820) Fitting, Hyd, E90, Jm08/Om10	2
	2	767411	(U00821-) Fitting, Hyd, E90, Fm08/Om10	2
	3	47753	(0000- U00820) Fitting, Hyd, Str, Jf08/Jm06	2
	3	762458	(U00821-) Fitting, Hyd, Str, Ff08/Fm06	2
	4	1046246	(0000-) Bracket, Mtg, Motor, Rh	1
	5	16082	(0000-) Guard, String, Motor, Brush	1
	6	1054256	(0000-) Guard, Brush	1
	7	46559	(0000-) Screw, Hex, .38- 16 X 1.25, NI	4
	8	47501	(0000-) Hub, Adapter, Brush, 1.00b	1
	9	39396	(0000-) Screw, Hex, .31- 12 X 1.50, Fmg [Ab]	4
	10	84581	(0000-) Pin Assy, Side Brush W/ Clip	1
	11	1037427	(0000-) Bracket, Arm, Side Brush	1
	12	1037485	(0000-) Arm Wldt, Lift, Rh	1
	13	360357	(0000-) Spring, Dsl, 1.00od 0.50id 1.25l	1
	14	59633	(0000-) Washer, Thrust, 0.53b 1.00d 0.03w[Fbrgl]	1
	15	15331	(0000-) Washer, Flat, 0.62, Sae	1
	16	32486	(0000-) Washer Flat,0.50,Sae	2
	17	86029	(0000-) Nut, Hex, Flexlock, .50- 13, Thin	1
	18	360081	(0000-) Spring, Dsl, 1.25od 0.62id 1.80l	1
	19	64425	(0000-) Washer, Thrust, 0.61b 1.25d .06, Fgl	2
	20	33342	(0000-) Nut, Hex, Lock, M16 X 2.00, NI	1
	21	1048311	(0000-) Cable, Ss .19d 008.5l .55eye / M6- 1.0	1
	22	360801	(0000-) Sleeve, 0.32b 0.50d 0.3l, 2cham, Ss	1
	23	09010	(0000-) Screw, Hex, M8 X 1.25 X 25, Ss	1
	24	1035826	(0000-) Clevis, Adj, M6 Pin, M6 X 1.0 Rh, PI	1
	25	14605	(0000-) Pin, Clevis, 0.25d X 0.75l	1
	26	08085	(0000-) Pin, Cotter, Hair, 0.31d .058 Wir	1
	27	07785	(0000-) Nut, Hex, Std, M6 X 1.00, Ss	1
	28	29499	(0000-) Spring, Extn, 0.75od 0.11wir 04.5l	1
	29	31646	(0000-) Sleeve, Nyl, 1.63id 25.0l	1
	30	49266	(0000-) Tie, Cable, Nyl, 07.3l .19w 1.8 Max D	2
	31	06988	(0000-) Screw, Hex, M16 X 2.00 X 90, 8.8	1
	32	27108	(0000-) Screw, Flt, Soc, .50- 13 X 2.50, Al	1
	33	32492	(0000-) Washer, Flat, 0.38, Std	4
	34	01685	(0000-) Washer, Flat, 0.38b 0.88d .08, Ss	1
	35	08713	(0000-) Nut, Hex, Lock, M8 X 1.25, NI, Ss	1
	36	09028	(0000-) Screw, Hex, M10 X 1.50 X 25, Ss	2
	37	41305	(0000-) Pin, Clevis, 0.37d X 0.75l	1

Fig. 28 - Vacuum Fan Control Group

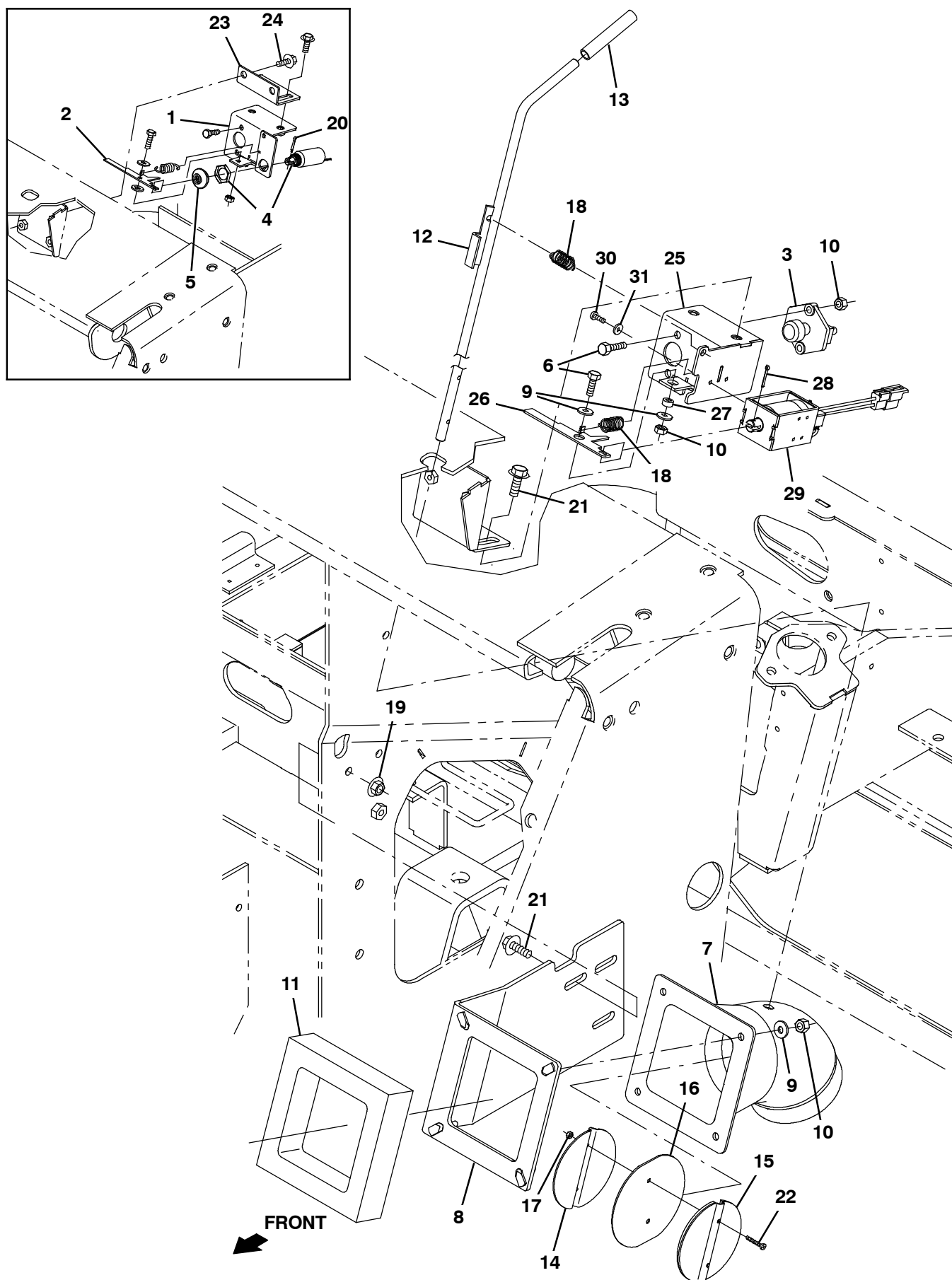


Fig. 28 - Vacuum Fan Control Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1057734	(0000- U00145)	Bracket, Switch, Shaker	1
2	375019	(0000- U00145)	Lever, Vacfan	1
3	44078	(0000-)	Switch, Push, Spst, No	1
4	9007390	(0000- U00145)	Solenoid Kit, 12vdc, Replmt [Thrmsentry]	1
5	87707	(0000- U00145)	Bellows, Solenoid, .75- 16, 1.5l	1
6	06943	(0000-)	Screw, Hex, M6 X 1.00 X 20, 8.8	3
7	1048274	(0000-)	Tube, Transition, Valve, Ic	1
8	1045627	(0000-)	Bracket, Inlet, Vacfan	1
9	32483	(0000-)	Washer, Flat, 0.25, Sae	6
10	08708	(0000-)	Nut, Hex, Lock, M6 X 1.00, NI	7
11	1044357	(0000-)	Seal, Inlet, Vacuum	1
12	1046590	(0000-)	Rod Wldt, Damper	1
13	360981	(0000-)	Grip, Vyl	1
14	1052653	(0000-)	Plate Wldt, Damper	1
15	1052652	(0000-)	Damper, Inlet	1
16	87983	(0000-)	Seal, Rbr, Damper, 0.06th, 04.1d	1
17	75939	(0000-)	Nut, Hex, Lock, #06- 32, NI	2
18	09087	(0000-)	Spring, Extn, 0.96od 0.05wir 01.4l	2
19	07791	(0000-)	Nut, Hex, Flng, M8 X 1.25	2
20	08346	(0000- U00145)	Pin, Cotter, .125 X 0.75	1
21	1037354	(0000-)	Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	7
22	25005	(0000-)	Screw, Pan, Phl, 06- 32 X 1.00, G1	2
23	1057735	(0000- U00045)	Bracket, Switch, Shaker	1
24	1037354	(0000- U00045)	Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	2
25	1060334	(U00146-)	Bracket Wldt, Switch, Shagr	1
26	1060331	(U00146-)	Lever, Vacfan	1
27	140147	(U00146-)	Sleeve, P/M, 0.25b 0.44d 0.2l, PI	1
28	08179	(U00146-)	Pin, Cotter, .094 X 1.00	1
29	1060690	(U00146-)	Solenoid Assy, Pull, 12vdc	1
30	32515	(U00146-)	Screw, Pan, Phl, 08- 32 X 0.38, G1	2
31	19065	(U00146-)	Washer, Flat, 08	2

Fig. 29 - Vacuum Fan Group

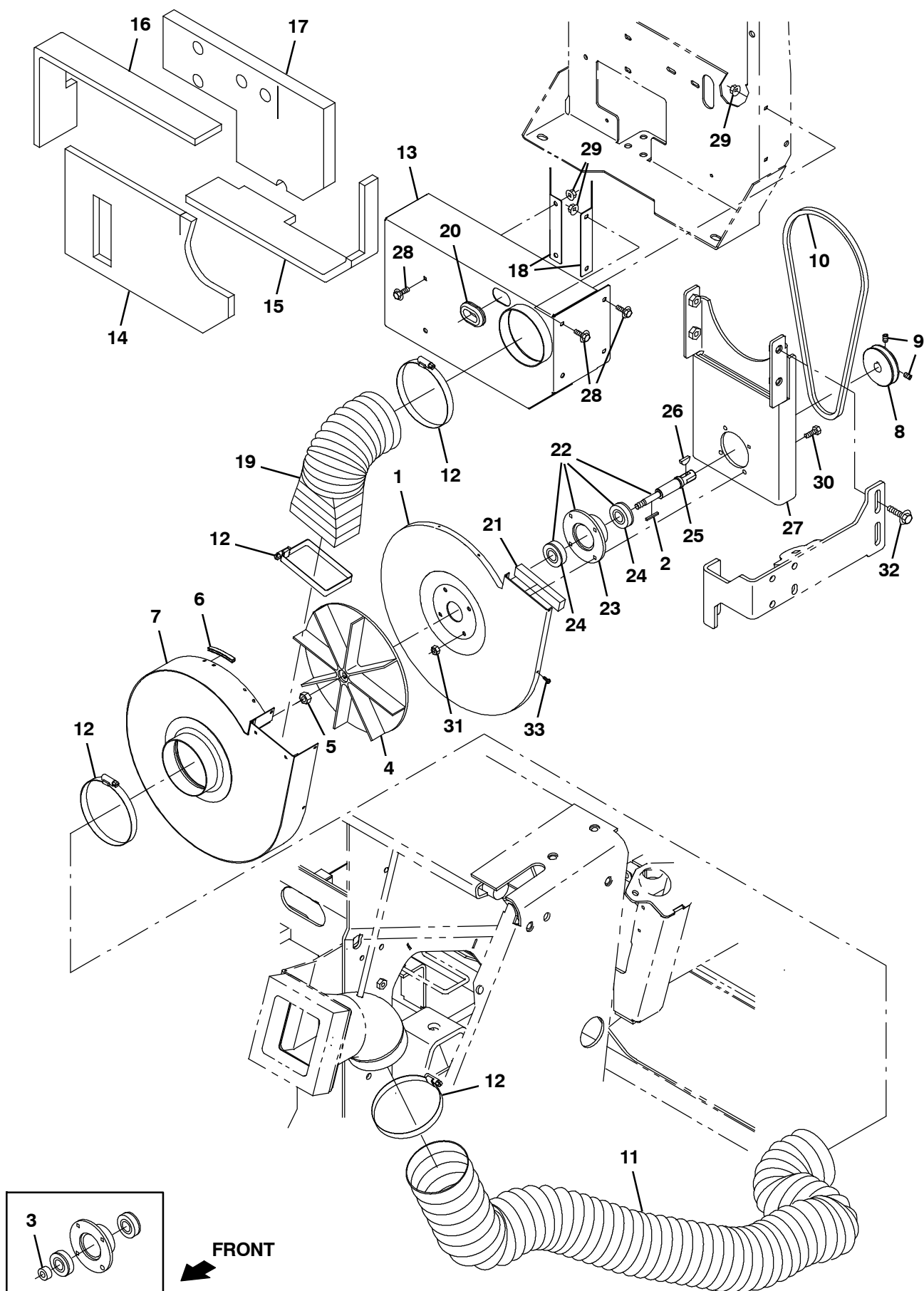


Fig. 29 - Vacuum Fan Group

Ref.	Part No.	Serial Number	Description	Qty.	
1	1052763	(0000-	) Housing, Fan, Rear, Impeller	1	
2	00954	(0000-	) Key, Sq, 0.12 X 0.12, 1.00l	1	
3	10362	(0000- U00164	) Tube, 0.38id 0.81od 00.4l, Stl	1	
4	74454	(0000-	) Impeller, 9.00d X 1.40w X 0.376b	1	
5	87299	(0000- U00164	) Nut, Hex, Flexlock, .31- 24, Thin	1	
5	71244	(U00165-	) Nut, Hex, Flexlock, .38- 24	1	
6	59118- 6	(0000-	) Molding, Trim, Pvc, .00- .06 02.2l	1	
7	1052644	(0000-	) Housing Wldt, Fan	1	
8	360181	(0000- U00127	) Sheave, 01grv, 02.6pd 0.63b [3v]	1	
8	361927	(U00128-	) Sheave, 01grv, 02.6pd 0.63b [3v]	1	
9	39338	(0000- U00127	) Screw, Set, Soc, .31- 18 X 0.50, Al	1	
9	39332	(U00128-	) Screw, Set, Soc, .25- 20 X 0.75, Al	2	
10	1049908	(0000-	) Belt, V, 37.5l [3v, 3vx]	1	
11	1234489	(0000-	) Hose, Flex, Vacuum, 04.0d, 050.0l	1	
12	23498	(0000-	) Clamp, Hose, Wormdrive, 3.56- 4.50d, .50w	4	
13	1050244	(0000-	) Box Wldt, Muffler, Vacfan	1	
14	1050423	(0000-	) Insulation, Acstc, .50, 14.6 X 08.1	1	
15	1050425	(0000-	) Insulation, Acstc, 0.5, 20.6 X 03.3	1	
16	1050426	(0000-	) Insulation, Acstc, 0.5, 21.3 X 03.3	1	
17	1050424	(0000-	) Insulation, Acstc, 1.0, 14.3 X 07.9	1	
18	1050249	(0000-	) Angle, Baffle	2	
19	361153	(0000-	) Hose, Flex, Vacuum, 04.0d, 010.5l 4x2end	1	
20	10632- 14	(0000-	) Grommet, Rbr, 1.00id, F/1.4h, .12 Matl	1	
21	361327	(0000-	) Seal, Ure, 0.50, 0.75w 04.0l Adh	1	
▽	22	387387	(0000-	) Shaft Assy, Brg	1
▲	23	41561	(0000-	) Housing, Flng, Brg	1
▲	24	32525	(0000-	) Bearing, Ball, 0.67b 1.57d 0.47w	2
▲	25	387376	(0000-	) Shaft, Impeller	1
	26	00500- 10	(0000-	) Key, Woodruff, 0.19 0.75 [Asa0606]	1
	27	1050165	(0000-	) Channel Wldt	7
	28	1040467	(0000-	) Screw, Hex, M6 X 1.00 X 20, 9.8, Sems	5
	29	07790	(0000-	) Nut, Hex, Flng, M6 X 1.00	7
	30	06943	(0000-	) Screw, Hex, M6 X 1.00 X 20, 8.8	4
	31	08708	(0000-	) Nut, Hex, Lock, M6 X 1.00, NI	4
	32	1037358	(0000-	) Screw, Hex, M10 X 1.50 X 35, 9.8, Sems	4
	33	87838	(0000-	) Screw, Hex, 06- 20 X 0.50, Fmg/Ab, PI	9

Fig. 30 - Hopper Lift Arms Group

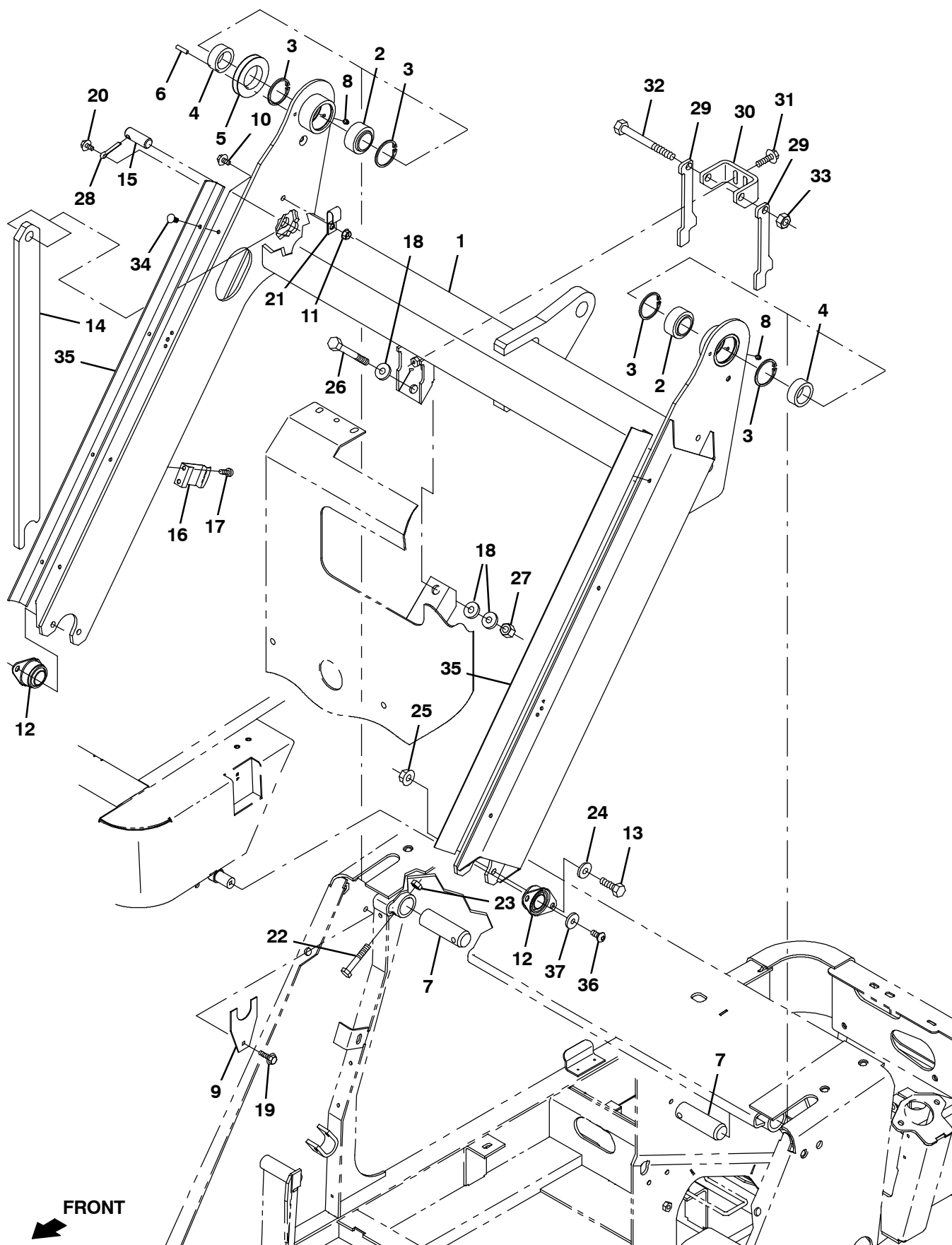


Fig. 30 - Hopper Lift Arms Group

Ref.	Part No.	Serial Number	Description	Qty.
1	9006901	(0000-	) Arm, Lift, Hppr, W/ Label [S20] Ce	1
2	42120- 1	(0000-	) Bearing, Self Align, 1.25b 2.00d	2
3	59542	(0000-	) Ring, Retaining, Int, 2.00d	4
4	360455	(0000-	) Sleeve, P/M, 1.25b 1.75d 0.7l [430ss]	2
5	360077	(0000-	) Pulley, Cable, 3.0d 1.76b, .25d Cable	1
6	17404	(0000-	) Pin, Roll, .250d X 0.75l, .250/.256	1
7	360064	(0000-	) Pin, 1.25d 04.0l, 1/.34h, Stl	2
8	07259	(0000-	) Fitting, Grease, Str Pm04 .47l	2
9	360768	(0000-	) Plate, Spacer, Lift Arm	8
10	1020341	(0000-	) Screw, Hex, M8 X 1.25 X 20, Ss, Sems	1
11	07791	(0000-	) Nut, Hex, Flng, M8 X 1.25	1
12	87216	(0000-	) Bearing, Flng, 2hole, 1.00b	2
13	09028	(0000-	) Screw, Hex, M10 X 1.50 X 25, Ss	4
14	9007372	(0000-	) Arm, Safety, Hppr, W/ Label, [S20]	1
14	9007374	(0000-	) Arm, Safety, Hppr, W/ Label, Tj [S20]	1
15	360386	(0000-	) Pin, 0.75d 02.0l, 1/.31h, Stl	1
16	87244	(0000-	) Clip, Spring, Prop Arm	1
17	48732	(0000-	) Screw, Pan, Phl, M6 X 1.00 X 10, Ss	2
18	36328	(0000-	) Washer, Flat, Belleville, .50	3
19	12459	(0000-	) Screw, Hex, M6 X 1.00 X 20, Fmg	2
20	74455	(0000-	) Screw, Hex, M6 X 1.00 X 12, Fmg	1
21	67366	(0000-	) Clamp, Cable, Stl, 1.0x2.0x0.62w, 1hole	1
22	06957	(0000-	) Screw, Hex, M8 X 1.25 X 60, 8.8	2
23	08709	(0000-	) Nut, Hex, Lock, M8 X 1.25, NI	2
24	32492	(0000-	) Washer, Flat, 0.38, Std	4
25	07792	(0000-	) Nut, Hex, Flng, M10 X 1.50	4
26	34877	(0000-	) Screw, Hex, M10 X 1.50 X 100, 8.8	1
27	41430	(0000-	) Nut, Hex, Lock, M10 X 1.5, NI	1
28	08361	(0000-	) Pin, Cotter, .250 X 1.25	1
29	1052203	(0000-	) Plate, Mtg, Pin	2
30	1052231	(0000-	) Channel, Mtg, Lock	1
31	1037355	(0000-	) Screw, Hex, M8 X 1.25 X 35, 9.8, Sems	2
32	12138	(0000-	) Screw, Hex, M12 X 1.75 X 120, 8.8	1
33	08711	(0000-	) Nut, Hex, Lock, M12 X 1.75, NI	1
34	21168	(0000-	) Plug, Hole, Rnd, 0.25h 0.8l, Brb, Nyl	8
35	1053746	(0000-	) Seal, Cover	2
36	17284	(U00041-	) Screw, Btn, M8 X 1.25 X 16, Ss	2
37	30013	(U00041-	) Washer, Flat, 0.31, Fendr	2

Fig. 31 - Hopper Lift Cylinder Group

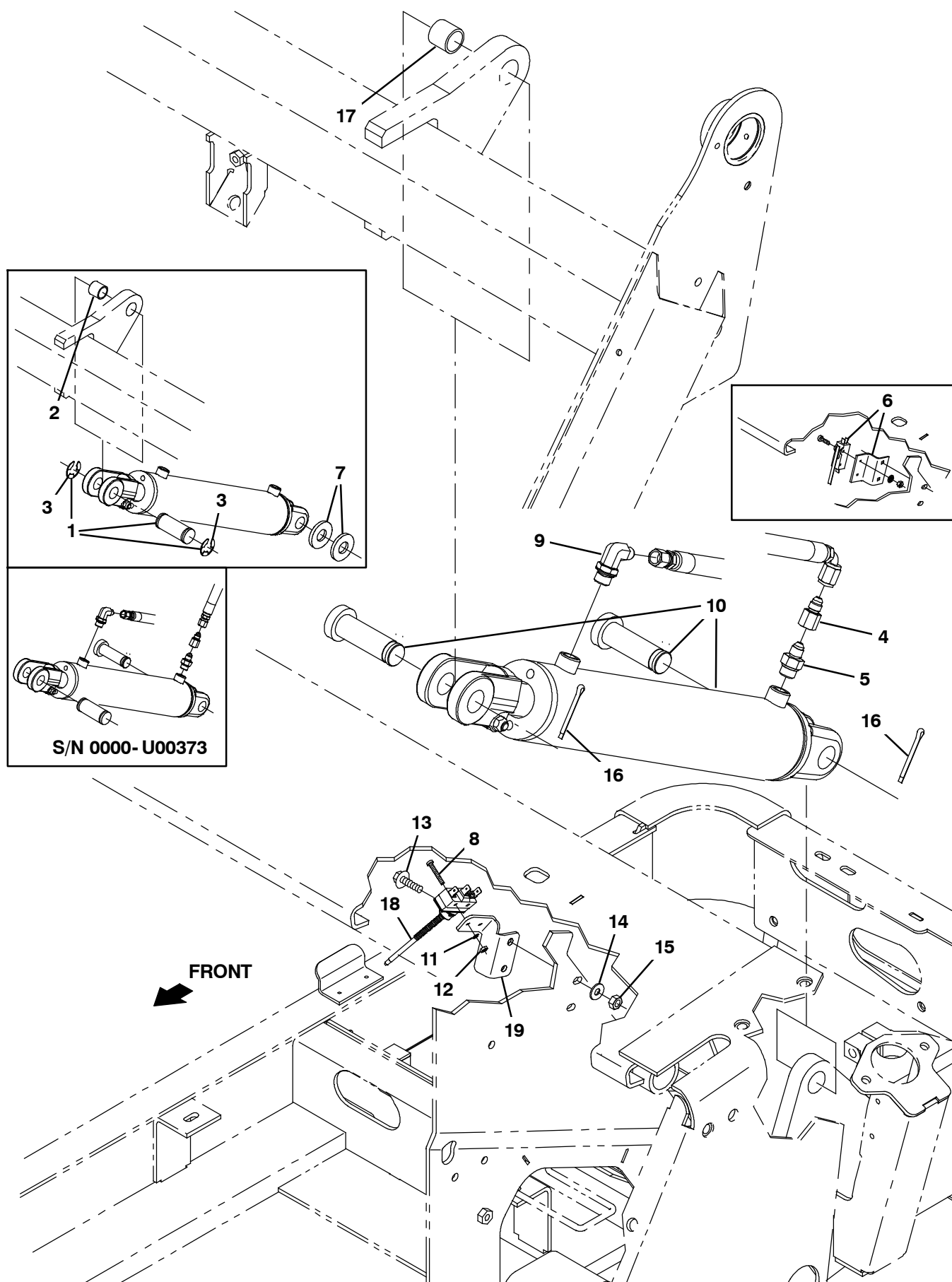


Fig. 31 - Hopper Lift Cylinder Group

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	361295	(0000- U01218)	Pin Assy, Clevis, Hppr Lift	1
▲	2	35529	(0000- U01218)	Bushing, Sleeve, 1.00b 1.13d 0.99l, Fgl	1
▲	3	23788	(0000- U01218)	Ring, Retaining, Ext, 0.98d, [E- Ring]	2
	4	1055453	(0000- U00820)	Fitting, Hyd, Rst, Jf04/Jm04, .055	1
	4	1071702	(U00821-)	Fitting, Hyd, Rst, Fm04/Of04, .055	1
	5	55685	(0000- U00820)	Fitting, Hyd, Str, Jm04/Om06	1
	5	762426	(U00821-)	Fitting, Hyd, Str, Fm04/Om06	1
	6	9019144	(0000- U02700)	Hopper Switch Position Kit, Ci [S20]	1
	7	32598	(0000- U01218)	Washer, Flat, 1.02b 1.75d .12, Stl	2
	8	33933	(0000-)	Screw, Pan, Phl, M3 X 0.50 X 25, Ss	2
	9	56820	(0000- U00820)	Fitting, Hyd, E90, Jm06/Om06	1
	9	762432	(U00821-)	Fitting, Hyd, E90, Fm06/Om06	1
	10	1054106	(0000- U01218)	Cylinder, Hyd, 3.0b 24.8l 13.50strk 3000	1
▽	10	1072081	(U01219-)	Cylinder, Hyd, 3.0b 24.8l 13.50strk 3000	1
▲		9011421	(U01219-)	Seal Kit, Cyl, Hyd	1
	11	39658	(0000-)	Washer, Lock, Int, 04	2
	12	01754	(0000-)	Nut, Hex, Std, M3 X 0.50, 8	2
	13	1036892	(0000-)	Screw, Hex, M6 X 1.00 X 25, 9.8 Sems	2
	14	32490	(0000-)	Washer, Flat, 0.25, Std	2
	15	08708	(0000-)	Nut, Hex, Lock, M6 X 1.00, NI	2
	16	08298	(0000-)	Pin, Cotter, .187 X 1.75	2
	17	35529	(U01219-)	Bushing, Sleeve, 1.00b 1.13d 0.99l, Fgl	1
	18	1246200	(U02701-)	Switch, Wobble, Spdt, 250vac, 15a	1
	19	1246255	(U02701-)	Bracket, Mtg, Switch	1

Fig. 32 - Hopper Group, Plastic

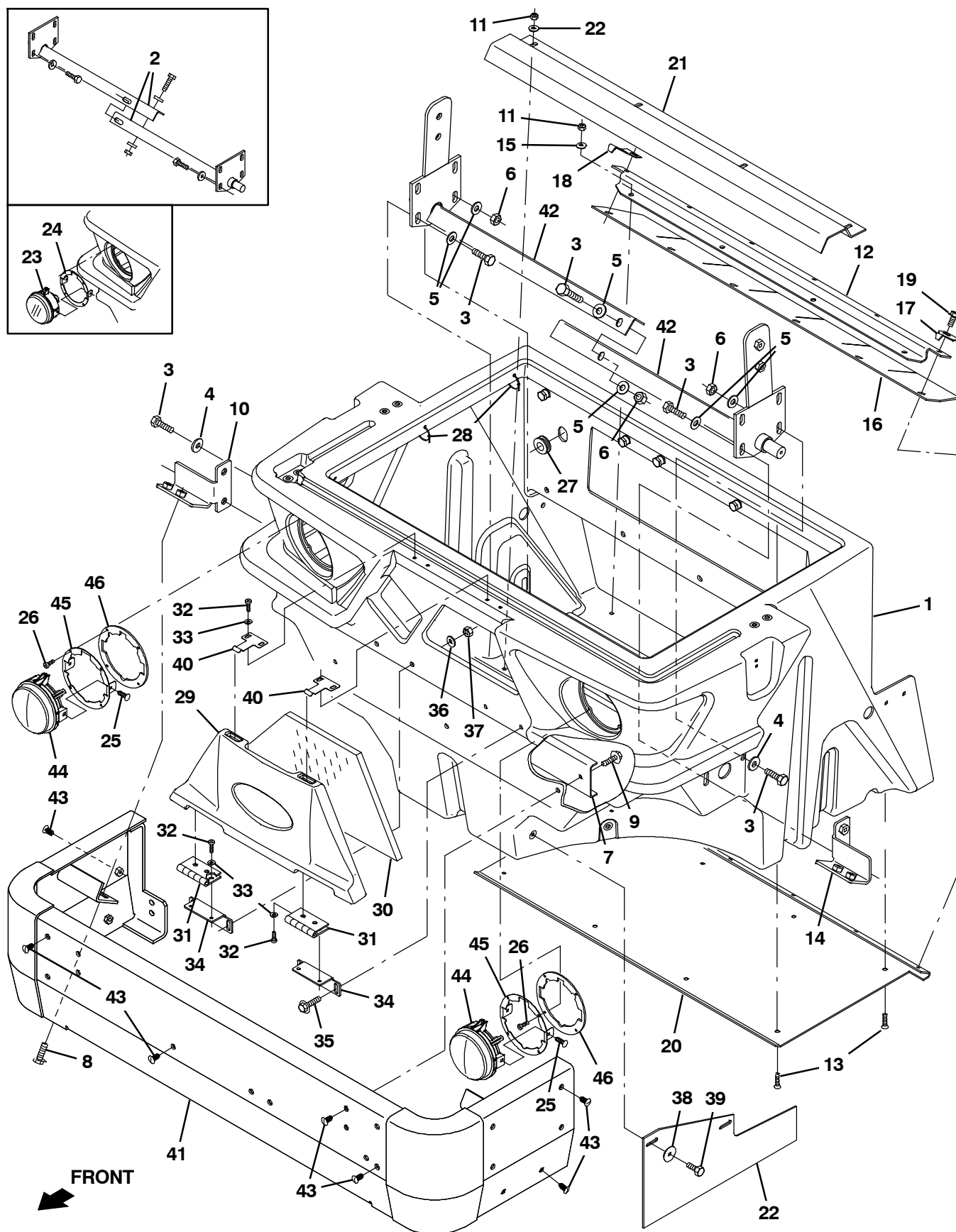


Fig. 32 - Hopper Group, Plastic

Ref.	Part No.	Serial Number	Description	Qty.
1	1043490	(0000-	) Hopper [S20]	1
2	1048990	(0000- U00040	) Plate Wldt, Pivot	2
3	12317	(0000-	) Screw, Hex, M10 X 1.50 X 30, Ss	10
4	1014563	(0000-	) Washer, Flat, 0.40b 1.12d .12, Ss	4
5	32492	(0000-	) Washer, Flat, 0.38, Std	12
6	41430	(0000-	) Nut, Hex, Lock, M10 X 1.5, NI	6
7	360602	(0000-	) Plate, Sppt, Bmpr	1
8	1037358	(0000-	) Screw, Hex, M10 X 1.50 X 35, 9.8, Sems	4
9	1037355	(0000-	) Screw, Hex, M8 X 1.25 X 35, 9.8, Sems	4
10	1049253	(0000-	) Bracket, Mtg, Bmpr, Front, Rh	1
11	08708	(0000-	) Nut, Hex, Lock, M6 X 1.00, NI	8
12	1052452	(0000-	) Strip, Retainer, Hppr Lip	1
13	06415	(0000-	) Screw, Flt, Soc, M6 X 1.00 X 25, 10.9	12
14	1049263	(0000-	) Bracket, Mtg, Bmpr, Front, Lh	1
15	32490	(0000-	) Washer, Flat, 0.25, Std	8
16	360327	(0000-	) Skirt, Neo, .12, 05.20w 36.10l, 06/ SI	1
17	360893	(0000-	) Deflector, Hppr, Lh	1
18	360894	(0000-	) Deflector, Hppr, Rh	2
19	361339	(0000-	) Screw, Hex, M6 X 1.00 X 16, Fmg	6
20	1052454	(0000-	) Plate, Wear	1
21	1048732	(0000-	) Bracket, Angle, Hppr Bottom Stiffener	1
22	1047575	(0000-	) Skirt, Neo, .12 2ply, Dust- Cntrl	1
▽ 23	9018444	(0000- U02660	) Headlight Kit, Led, Replmt [S20ic]	2
▲ 1060413		(0000- U02660	) Lamp, 12vdc, 37.5watt, Halogen	1
24	1045493	(0000- U02660	) Plate, Mtg, Headlight	2
25	1066063	(0000-	) Plug, Hole, Rnd, 0.25h 0.43l, Brb, Nyl	4
26	1053318	(0000-	) Screw, Pan, Phl, 08- 16 X 1.00, F/ Plstc	8
27	10632- 18	(0000-	) Grommet, Rbr, 0.69id, F/1.0h, .25 Matl	1
28	49266	(0000-	) Tie, Cable, Nyl, 07.3l .19w 1.8 Max D	8
29	1044254	(0000-	) Door, Access, Hppr	1
30	1045365	(0000-	) Seal, Door, Access	1
31	1049102	(0000-	) Hinge, .25pin .12 3.0w 03.0l, 4/0.28sl	2
32	09200	(0000-	) Screw, Pan, Phl, M5 X 0.80 X 12, Ss	12
33	19066	(0000-	) Washer, Flat, 10	12
34	1044907	(0000-	) Bracket, Mtg, Hinge	2
35	1037354	(0000-	) Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	4
36	32491	(0000-	) Washer, Flat, 0.31, Std	4
37	08709	(0000-	) Nut, Hex, Lock, M8 X 1.25, NI	4
38	30013	(0000-	) Washer, Flat, 0.31, Fendr	2
39	49826	(0000-	) Screw, Hex, M8 X 1.25 X 16, NI, Ss	2
40	1044900	(0000-	) Latch, Door	2
41	1042875	(0000-	) Bumper Wldt, Front	1
42	1076304	(U00041-	) Plate Wldt, Pivot	2
43	21168	(0000-	) Plug, Hole, Rnd, 0.25h 0.8l, Brb, Nyl	24
44	1242544	(U02661-	) Headlight, Led, Rnd [S20/S30 Ic]	2
45	1243552	(U02661-	) Gasket, Headlight [S20]	2
46	1242833	(U02661-	) Plate, Mtg, Headlight [S20]	2

Fig. 33 - Hopper Group, Steel

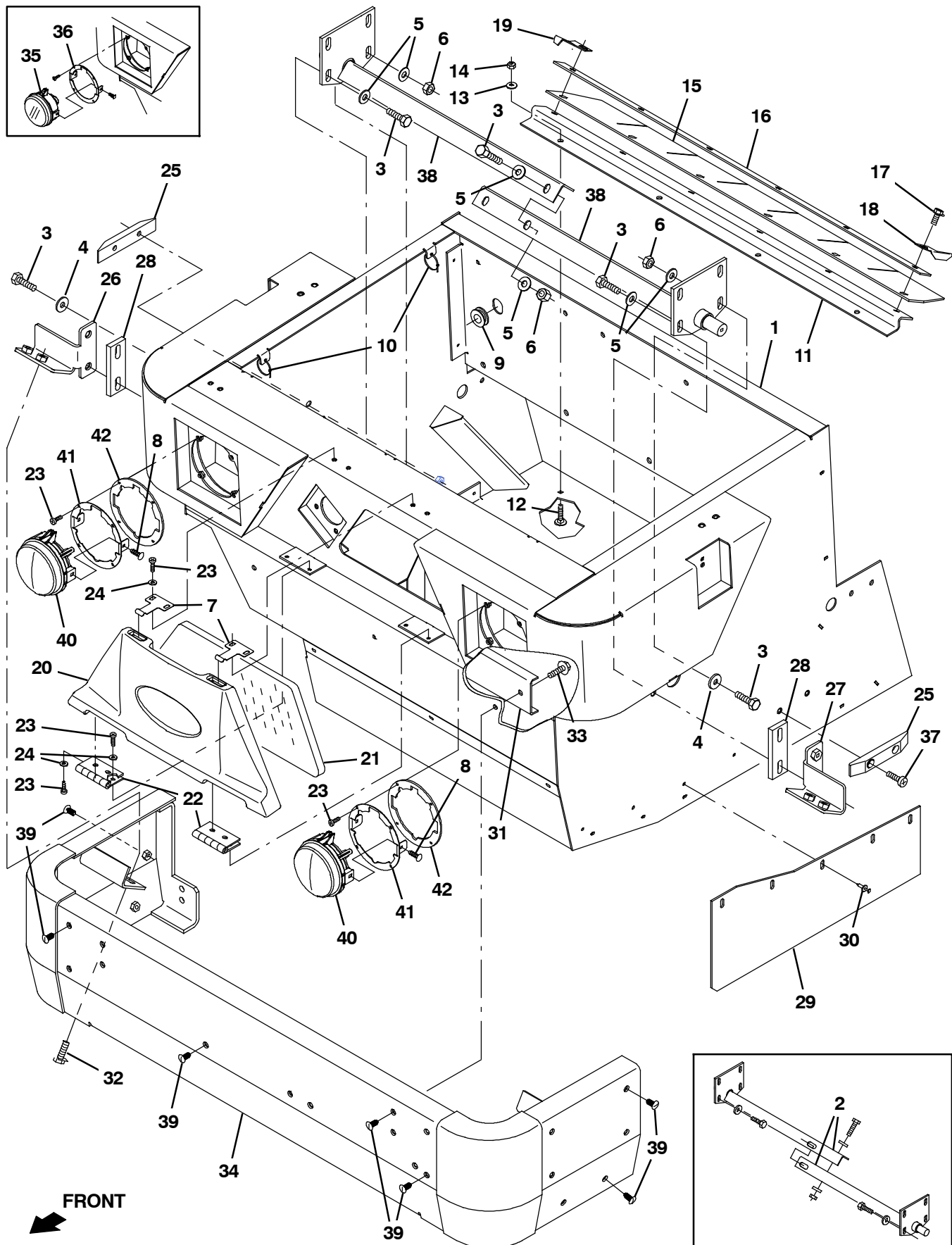


Fig. 33 - Hopper Group, Steel

Ref.	Part No.	Serial Number	Description	Qty.	
1	1048063	(0000-	) Hopper Wldt, Stl	1	
2	1048990	(0000- U00040	) Plate Wldt, Pivot	2	
3	12317	(0000-	) Screw, Hex, M10 X 1.50 X 30, Ss	10	
4	1014563	(0000-	) Washer, Flat, 0.40B 1.12D .12, Ss	4	
5	32492	(0000-	) Washer, Flat, 0.38, Std	12	
6	41430	(0000-	) Nut, Hex, Lock, M10 X 1.5, NI	6	
7	1044900	(0000-	) Latch, Door	2	
8	1066063	(0000-	) Plug, Hole, Rnd, 0.25h 0.43l, Brb, Nyl	4	
9	10632- 18	(0000-	) Grommet, Rbr, 0.69id, F/1.0h, .25 Matl	1	
10	49266	(0000-	) Tie, Cable, Nyl, .07.3l .19w 1.8 Max D	8	
11	1050409	(0000-	) Bracket, Retainer, Hppr, Lip	1	
12	379791	(0000-	) Bolt, Carriage, M06 X 1.00 X 30	4	
13	32490	(0000-	) Washer, Flat, 0.25, Std	4	
14	08708	(0000-	) Nut, Hex, Lock, M6 X 1.00, NI	4	
15	1050412	(0000-	) Skirt, Hppr, Lip	1	
16	1050417	(0000-	) Plate, Retainer, Hppr, Lip	1	
17	16735	(0000-	) Screw, Hex, M8 X 1.25 X 16, 8.8	6	
18	360893	(0000-	) Deflector, Hppr, Lh	1	
19	360894	(0000-	) Deflector, Hppr, Rh	1	
20	1044254	(0000-	) Door, Access, Hppr	1	
21	1045365	(0000-	) Seal, Door, Access	1	
22	1049102	(0000-	) Hinge, .25pin .12 3.0w 03.0l, 4/0.28sl	2	
23	09200	(0000-	) Screw, Pan, Phl, M5 X 0.80 X 12, Ss	16	
24	19066	(0000-	) Washer, Flat, 10	4	
25	1021327	(0000-	) Block, Guide, Hppr	2	
26	1049253	(0000-	) Bracket, Mtg, Bmpr, Front, Rh	1	
27	1049263	(0000-	) Bracket, Mtg, Bmpr, Front, Lh	1	
28	1048519	(0000-	) Plate, Spacer	2	
29	1056194	(0000-	) Skirt, Neo, .12, 08.00W 29.50L, 06/ SL	1	
30	72968	(0000-	) Rivet, Plstc, .250d X 0.90	6	
31	360602	(0000-	) Plate, Sppt, Bmpr	1	
32	1037358	(0000-	) Screw, Hex, M10 X 1.50 X 35, 9.8, Sems	4	
33	1037355	(0000-	) Screw, Hex, M8 X 1.25 X 35, 9.8, Sems	4	
34	1042875	(0000-	) Bumper Wldt, Front	1	
▽	35	9018444	(0000- U02660) Headlight Kit, Led, Replmt [S20ic]	2	
▲		1060413	(0000- U02660) Lamp, 12vdc, 37.5watt, Halogen	1	
	36	1045493	(0000- U02660) Plate, Mtg, Headlight	2	
	37	367771	(0000-	) Screw, Pan, Phl, M8 X 1.25 X 25, Ss	4
	38	1070338	(U00041-	) Plate Wldt, Pivot	2
	39	21168	(0000-	) Plug, Hole, Rnd, 0.25h 0.8l, Brb, Nyl	24
	40	1242544	(U02661-	) Headlight, Led, Rnd [S20/S30 lc]	2
	41	1243552	(U02661-	) Gasket, Headlight [S20]	2
	42	1242833	(U02661-	) Plate, Mtg, Headlight [S20]	2

Fig. 34 - Hopper Cover Group

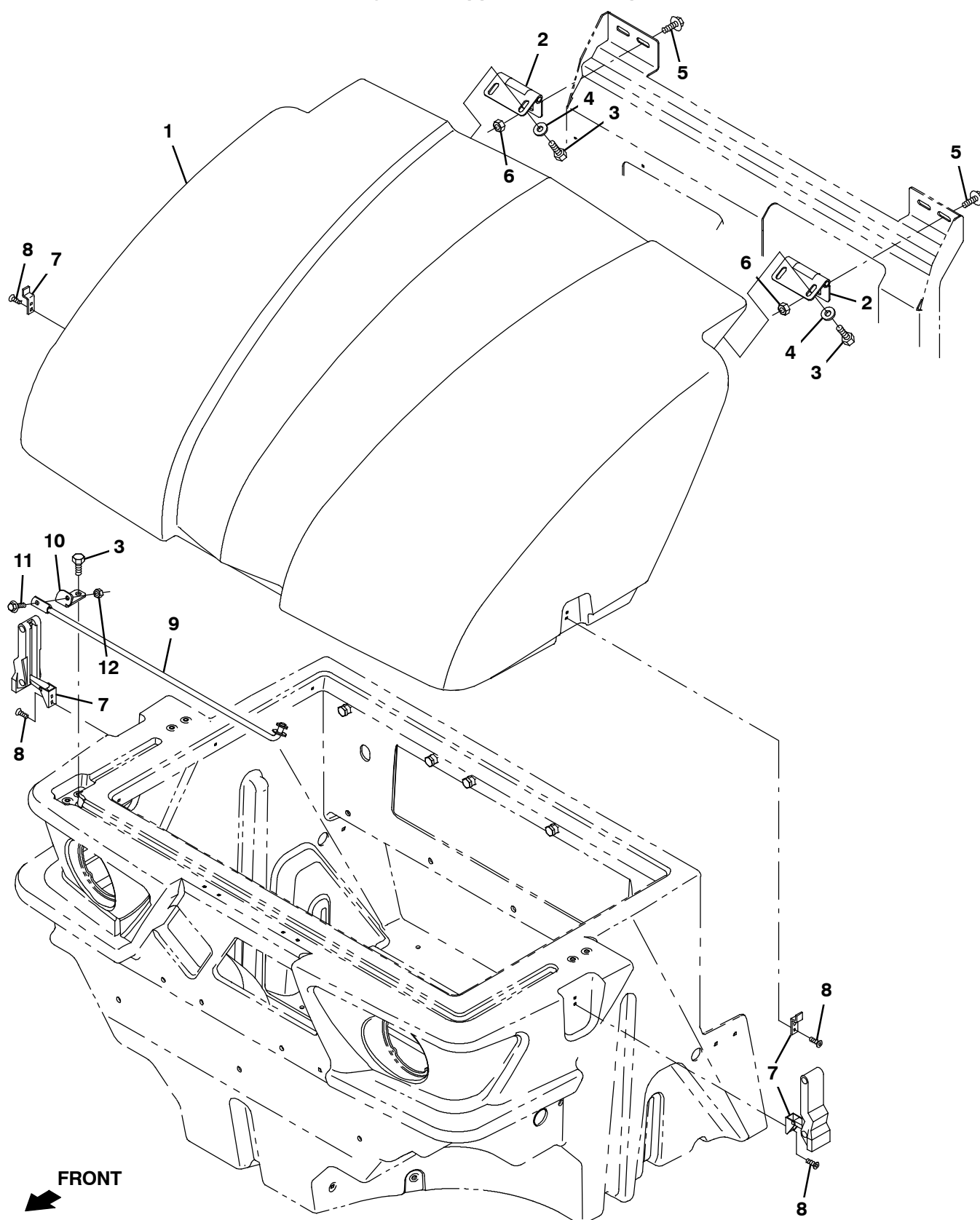


Fig. 34 - Hopper Cover Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1043938	(0000-	) Cover, Hppr	1
2	1044214	(0000-	) Hinge, .38pin .12 3.5w 4.0l [Oal]	2
3	16735	(0000-	) Screw, Hex, M8 X 1.25 X 16, 8.8	6
4	32491	(0000-	) Washer, Flat, 0.31, Std	8
5	1037346	(0000-	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	4
6	07791	(0000-	) Nut, Hex, Flng, M8 X 1.25	4
7	360824	(0000-	) Latch	2
8	09200	(0000-	) Screw, Pan, Phl, M5 X 0.80 X 12, Ss	8
9	1045434	(0000-	) Rod Wldt, Safety, Hppr Cover	1
10	1045423	(0000-	) Bracket, Rod, Safety	1
11	1036892	(0000-	) Screw, Hex, M6 X 1.00 X 25, 9.8, Sems	1
12	08708	(0000-	) Nut, Hex, Lock, M6 X 1.00, NI	1

Fig. 35 - Hopper Support Group (U00019-)

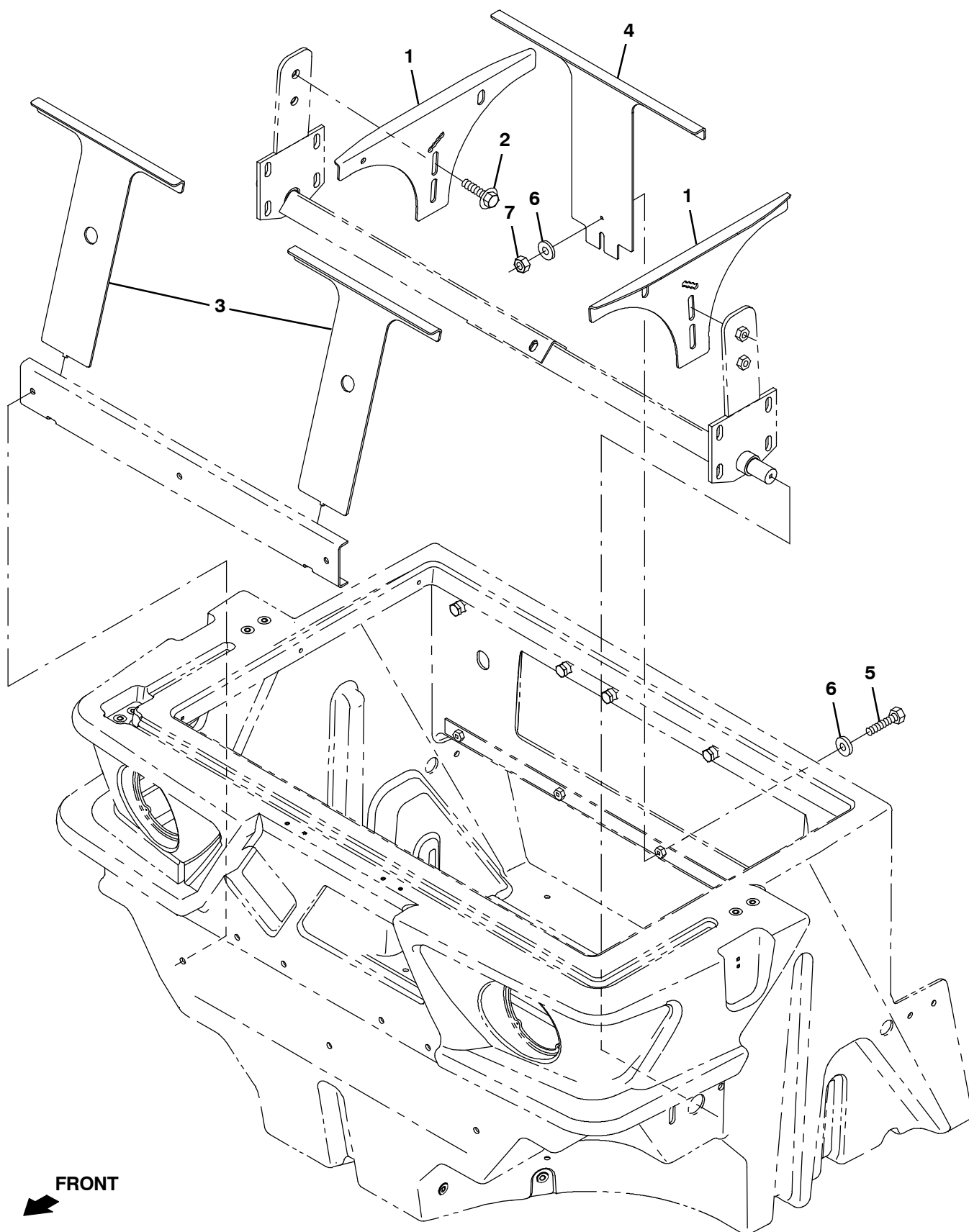


Fig. 35 - Hopper Support Group (U00019-)

Ref.	Part No.	Serial Number	Description	Qty.
1	1060278	(U00019-	) Support, Hppr, Lip, Side	2
2	1037358	(U00019-	) Screw, Hex, M10 X 1.50 X 35, 9.8, Sems	4
3	1059119	(U00019-	) Support, Hppr, Lip, Front	2
4	1059158	(U00019-	) Support, Hppr, Lip, Back	1
5	04375	(U00019-	) Screw, Hex, M8 X 1.25 X 40, 8.8, FI	1
6	32491	(U00019-	) Washer, Flat, 0.31, Std	2
7	08709	(U00019-	) Nut, Hex, Lock, M8 X 1.25, NI	1

Fig. 36 - Hopper Dump Door Group

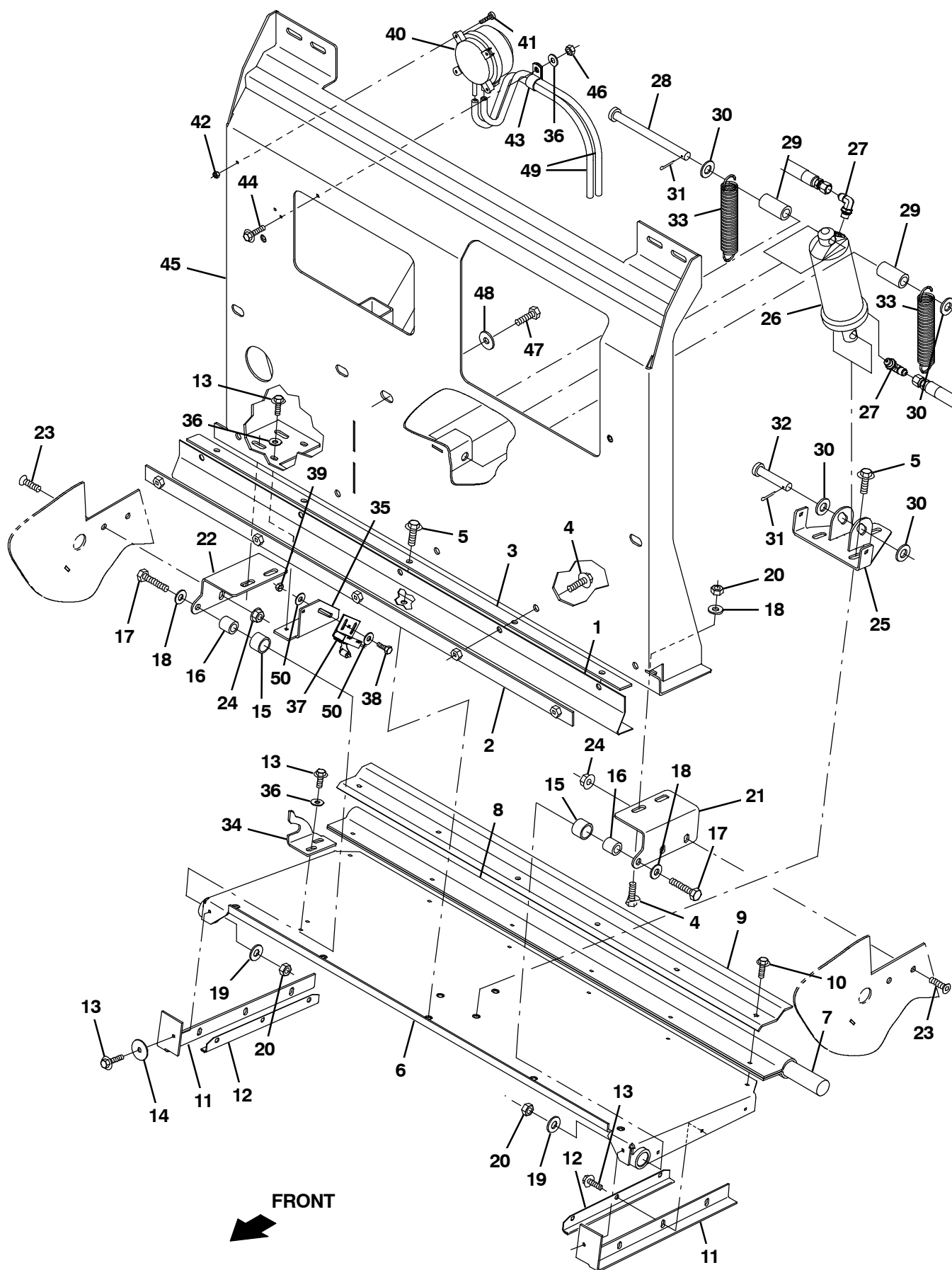


Fig. 36 - Hopper Dump Door Group

Ref.	Part No.	Serial Number	Description	Qty.
1	360336	(0000-	) Seal	1
2	1047280	(0000-	) Strip Wldt, Seal, Door	1
3	1051115	(0000-	) Strip, Retainer	1
4	1037354	(0000-	) Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	9
5	1037346	(0000-	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	8
6	1051045	(0000-	) Door Wldt, Dump, Hppr	1
7	87689	(0000-	) Cord, Sponge, Neo, 1.0d 36.3l	1
8	360603	(0000-	) Seal, Rbr, .13 6.34w 36.3l, 12/.28h, Red	1
9	1052446	(0000-	) Strip, Retainer, Dump Door	1
10	12459	(0000-	) Screw, Hex, M6 X 1.00 X 20, Fmg	6
11	1055583	(0000-	) Seal, Rbr, Clsd, 0.13, Door, Dump, Side	2
12	360424	(0000-	) Retainer, Seal, Hppr Door, Side	2
13	74455	(0000-	) Screw, Hex, M6 X 1.00 X 12, Fmg	12
14	41178	(0000-	) Washer, Flat, 0.25, Fendr	2
15	64379	(0000-	) Bushing, Sleeve, 0.75b 0.88d 0.75l, Tef	2
16	87104	(0000-	) Tube, 0.38id 0.75od 00.9l, Stl	2
17	09026	(0000-	) Screw, Hex, M8 X 1.25 X 40, Ss	2
18	32491	(0000-	) Washer, Flat, 0.31, Std	6
19	32492	(0000-	) Washer, Flat, 0.38, Std	2
20	08709	(0000-	) Nut, Hex, Lock, M8 X 1.25, NI	6
21	1050243	(0000-	) Bracket, Angle, Pivot, Door, Dump, Lh	1
22	1050242	(0000-	) Bracket, Angle, Pivot, Door, Dump, Rh	1
23	79246	(0000-	) Screw, Flt, Soc, M8 X 1.25 X 20, 18- 8,Ss	4
24	07791	(0000-	) Nut, Hex, Flng, M8 X 1.25	4
25	1051049	(0000-	) Bracket, Mtg, Cyl	1
26	1038176	(0000-	) Cylinder, Hyd, 2.0b 08.0l 04.00strk 2500	1
27	77097	(0000- U00820	) Fitting, Hyd, E90, Jm04/Om04	2
27	762427	(U00821-	) Fitting, Hyd, E90, Fm04/Om04	2
28	51225- 1	(0000-	) Pin, Clevis, 0.50d X 6.00l	1
29	360848	(0000-	) Spacer, 0.56b 0.88d 1.82l, PI	2
30	32486	(0000-	) Washer Flat,0.50,Sae	4
31	08182	(0000-	) Pin, Cotter, .125 X 1.00	2
32	11211	(0000-	) Pin, Clevis, 0.50d X 2.25l	1
33	360606	(0000-	) Spring, Tens	2
34	1051773	(0000-	) Bracket, Door, Indicator	1
35	1051766	(0000-	) Bracket, Door, Indicator	1
36	32490	(0000-	) Washer, Flat, 0.25, Std	5
37	59965	(0000-	) Switch, Snap, 15a No, Rlr	1
38	09244	(0000-	) Screw, Hex, M5 X 0.80 X 16, 8.8	2
39	06549	(0000-	) Nut, Hex, Lock, M5 X 0.80, NI	2
40	1052885	(0000-	) Switch, Press, Adj [4- 16 In Wtr]	1
41	06927	(0000-	) Screw, Pan, Phl, M4 X 0.70 X 16, 4.8	2
42	02850	(0000-	) Nut, Hex, Lock, M4 X 0.70, NI	2
43	67767	(0000-	) Clamp, Cable, Stl, 0.69d X 0.62w, 1hole	1
44	1036892	(0000-	) Screw, Hex, M6 X 1.00 X 25, 9.8 Sems	1
45	1044273	(0000-	) Plate Wldt, Back, Hppr	1
46	08708	(0000-	) Nut, Hex, Lock, M6 X 1.00, NI	1
47	15675	(0000-	) Screw, Hex, M8 X 1.25 X 16, Ss	5
48	1014563	(0000-	) Washer, Flat, 0.40b 1.12d .12, Ss	5
49	379719	(0000-	) Hose, Vacuum, 0.16id X 060.0l	1
50	08793	(0000-	) Washer, Flat, 0.20b 0.50d .06, Alm, Blnd	4

Fig. 37 - Hopper Filter Shaker Tray Group

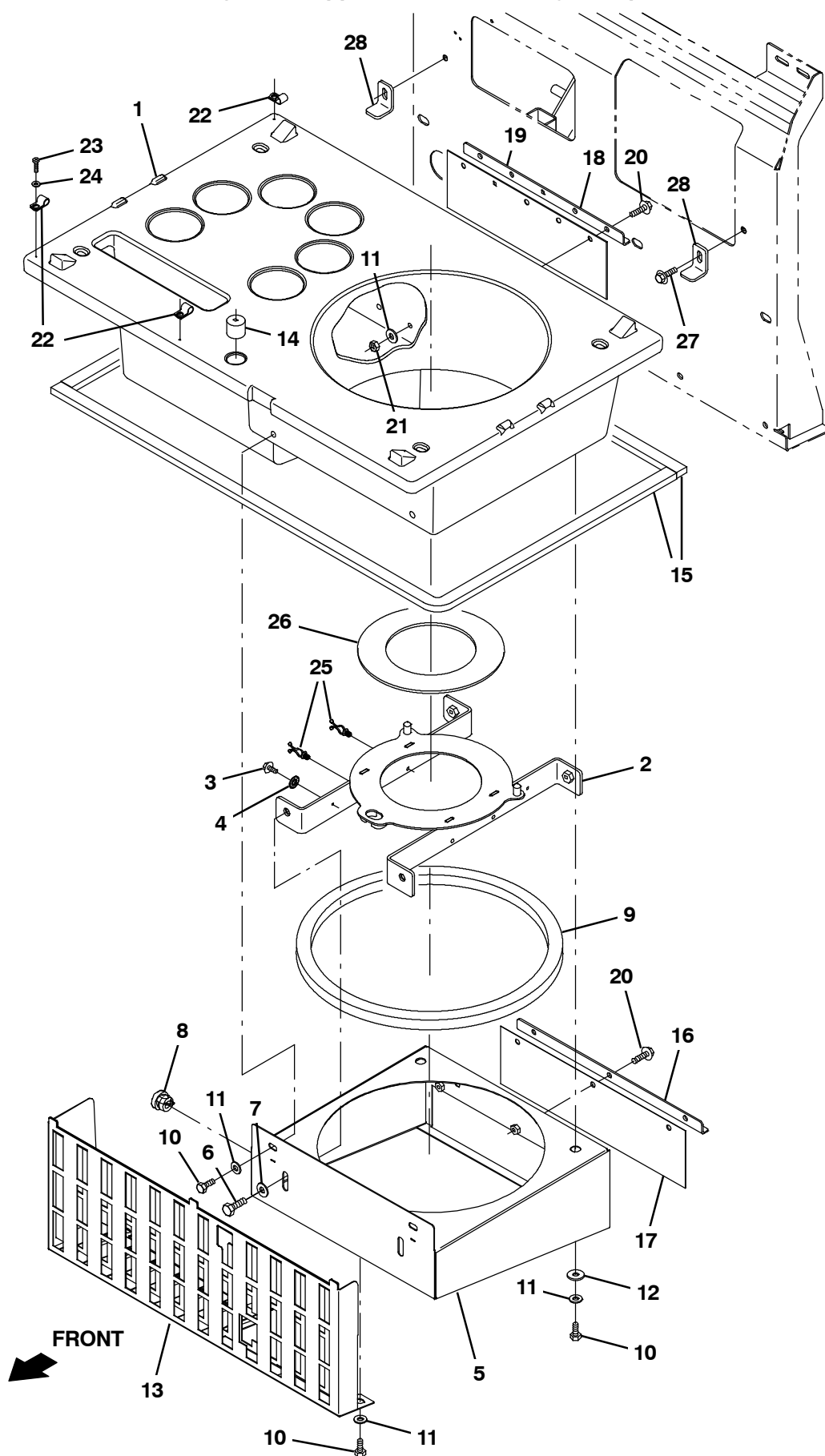


Fig. 38 - Hopper Filter Shaker Tray Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1043815	(0000-	) Tray, Mold	1
2	1044285	(0000-	) Tray, Dust, Shagr	1
3	74455	(0000-	) Screw, Hex, M6 X 1.00 X 12, Fmg	1
4	41140	(0000-	) Washer, Lock, Int- Ext, 0.25	1
5	1043383	(0000-	) Tray Wldt, Dust [Cyclone]	1
6	06961	(0000-	) Screw, Hex, M10 X 1.50 X 20, 8.8	4
7	32492	(0000-	) Washer, Flat, 0.38, Std	6
8	1051199	(0000-	) Strainrelief	1
9	1050106	(0000-	) Gasket, Tray	1
10	16735	(0000-	) Screw, Hex, M8 X 1.25 X 16, 8.8	7
11	32491	(0000-	) Washer, Flat, 0.31, Std	8
12	30013	(0000-	) Washer, Flat, 0.31, Fendr	2
13	1039250	(0000-	) Plate Wldt, Perma- Filter	1
14	1049982	(0000-	) Seal, Foam	1
15	1050106	(0000-	) Gasket, Tray	2
16	1042282	(0000-	) Retainer, Seal, Dust, .12 X 0.8w X 33.6l	1
17	1042285	(0000-	) Seal Assy, Pre- Filter	1
18	1049408	(0000-	) Retainer, Seal, Dust, .12 X 0.8w X 33.6l	1
19	1049409	(0000-	) Seal Assy, Pre- Filter	1
20	1037355	(0000-	) Screw, Hex, M8 X 1.25 X 35, 9.8, Sems	8
21	08709	(0000-	) Nut, Hex, Lock, M8 X 1.25, NI	5
22	67767	(0000-	) Clamp, Cable, Stl, 0.69d X 0.62w, 1hole	3
23	360943	(0000-	) Screw, Pan, Phl, 10- 14 X 0.75, F/ Plstc	1
24	19066	(0000-	) Washer, Flat, 10	1
25	30406	(0000-	) Clip, Keeper	3
26	1044351	(0000-	) Spacer, Fltr	1
27	1037346	(0000-	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	2
28	1052919	(0000-	) Bracket, Tray	2

Fig. 38 - Hopper Filter Shaker Group

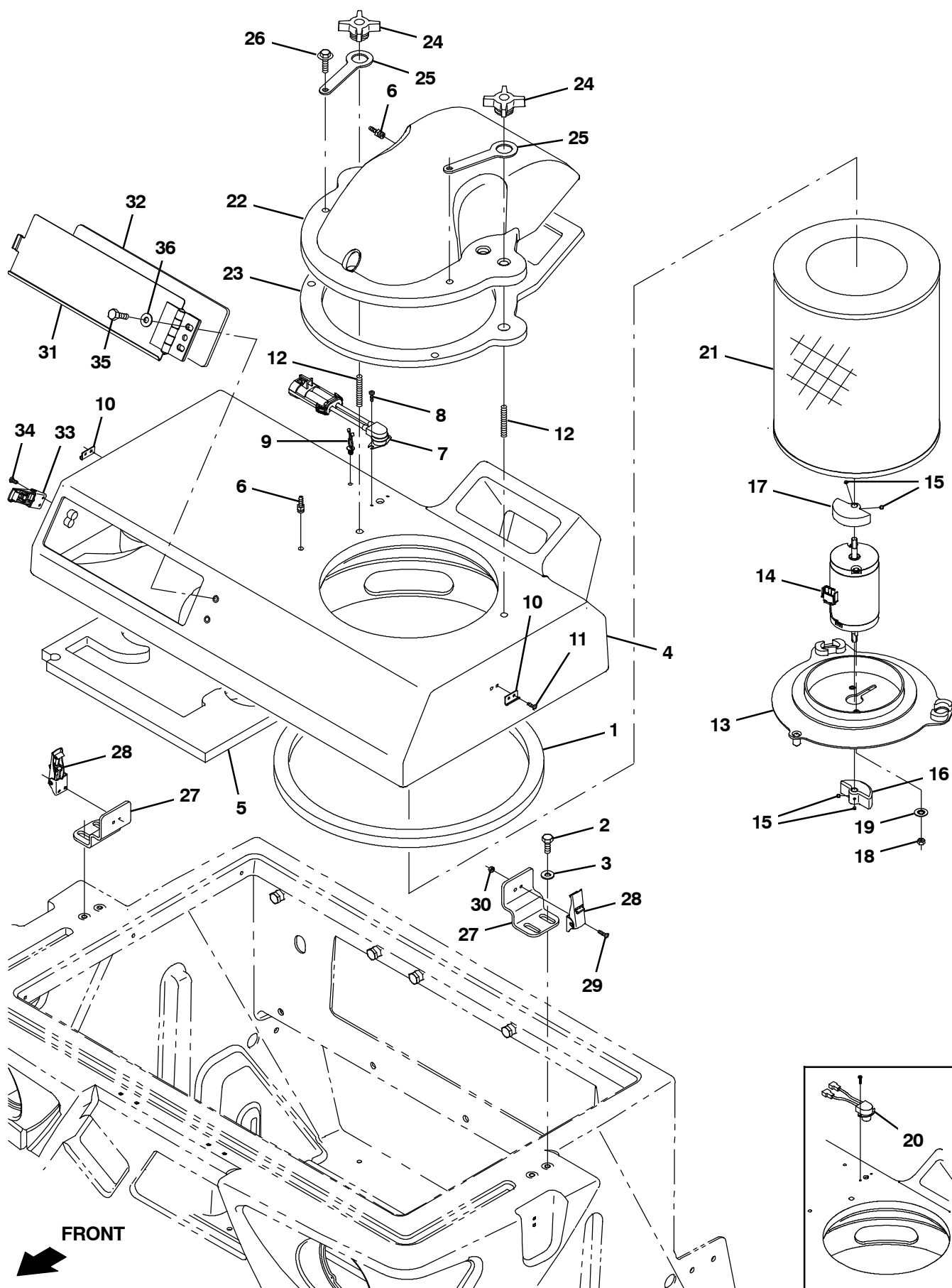


Fig. 38 - Hopper Filter Shaker Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1050106	(0000-	) Gasket, Tray	1
2	16735	(0000-	) Screw, Hex, M8 X 1.25 X 16, 8.8	7
3	32491	(0000-	) Washer, Flat, 0.31, Std	8
4	1043818	(0000-	) Cover, Mold	1
5	1057959	(0000-	) Gasket, Tray	1
6	40607	(0000-	) Fitting, Brs, Str, Bm03/Pm02	2
7	1061575	(U00159-	) Switch, Temp, Sealed, Nc	1
8	763149	(0000-	) Screw, Pan, 06- X 0.38, F/ Plstc	2
9	30406	(0000-	) Clip, Keeper	3
10	384419	(0000-	) Bracket, Latch, Keeper [Southco]	2
11	49697	(0000-	) Screw, Pan, Phl, M4 X 0.70 X 10, Ss	4
12	1049860	(0000-	) Stud, M8 X 1.25 [55.0]	2
13	1044352	(0000-	) Bracket Wldt, Fltr	1
14	1075327	(0000-	) Motor, Ele, 12vdc 22018rpm 0.09hp 07.0a	1
15	39322	(0000-	) Screw, Set, Soc, 10- 24 X 0.38, Al	4
16	1053321	(0000-	) Weight, Eccentric, Pntd	1
17	1053291	(0000-	) Weight, Eccentric, Pntd	1
18	86618	(0000-	) Nut, Hex, Lock, #10- 32, NI	2
19	07514	(0000-	) Washer, Lock, Int, 10, Ss	2
20	1056298	(0000- U00158	) Switch, Temp, Sealed, Nc	1
21	1045900	(0000-	) Filter, Cyl, 11.09d, 13.31l, 6.724 ld	1
22	1043819	(0000-	) Elbow, Mold	1
23	1044356	(0000-	) Gasket, Cover	1
24	1048335	(0000-	) Knob, Star, 2.75d 4ear 1.1l M8x1.25	2
25	1048353	(0000-	) Strap, Rbr	2
26	1037346	(0000-	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	4
27	1044146	(0000-	) Bar, Cover	1
28	384418	(0000-	) Latch, Door [Southco 91- 562- 07]	2
29	24265	(0000-	) Screw, Pan, Phl, M4 X 0.70 X 16, Ss	4
30	02850	(0000-	) Nut, Hex, Lock, M4 X 0.70, NI	4
31	1076311	(U02233-	) Door Wldt, Cleanout [S20]	1
32	1236153	(U02233-	) Seal, Cleanout Door	1
33	384418	(U02233-	) Latch, Door [Southco 91- 562- 07]	1
34	24265	(U02233-	) Screw, Pan, Phl, M4 X 0.70 X 16, Ss	2
35	15675	(U02233-	) Screw, Hex, M8 X 1.25 X 30, 8.8	2
36	01685	(U02233-	) Washer, Flat, 0.32b 1.00d .12, Ss	2

Fig. 39 - Hydraulic Pump Linkage Group

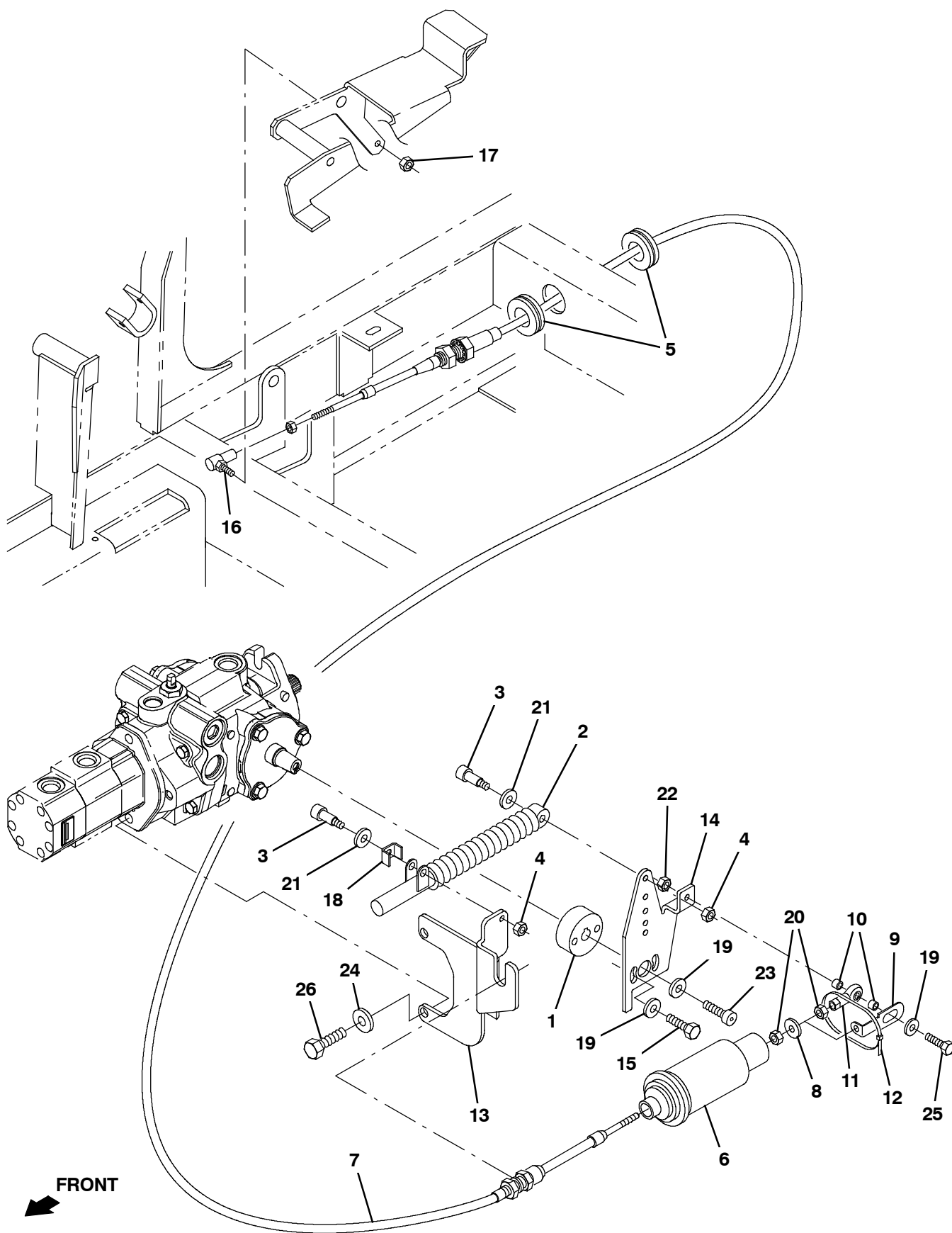
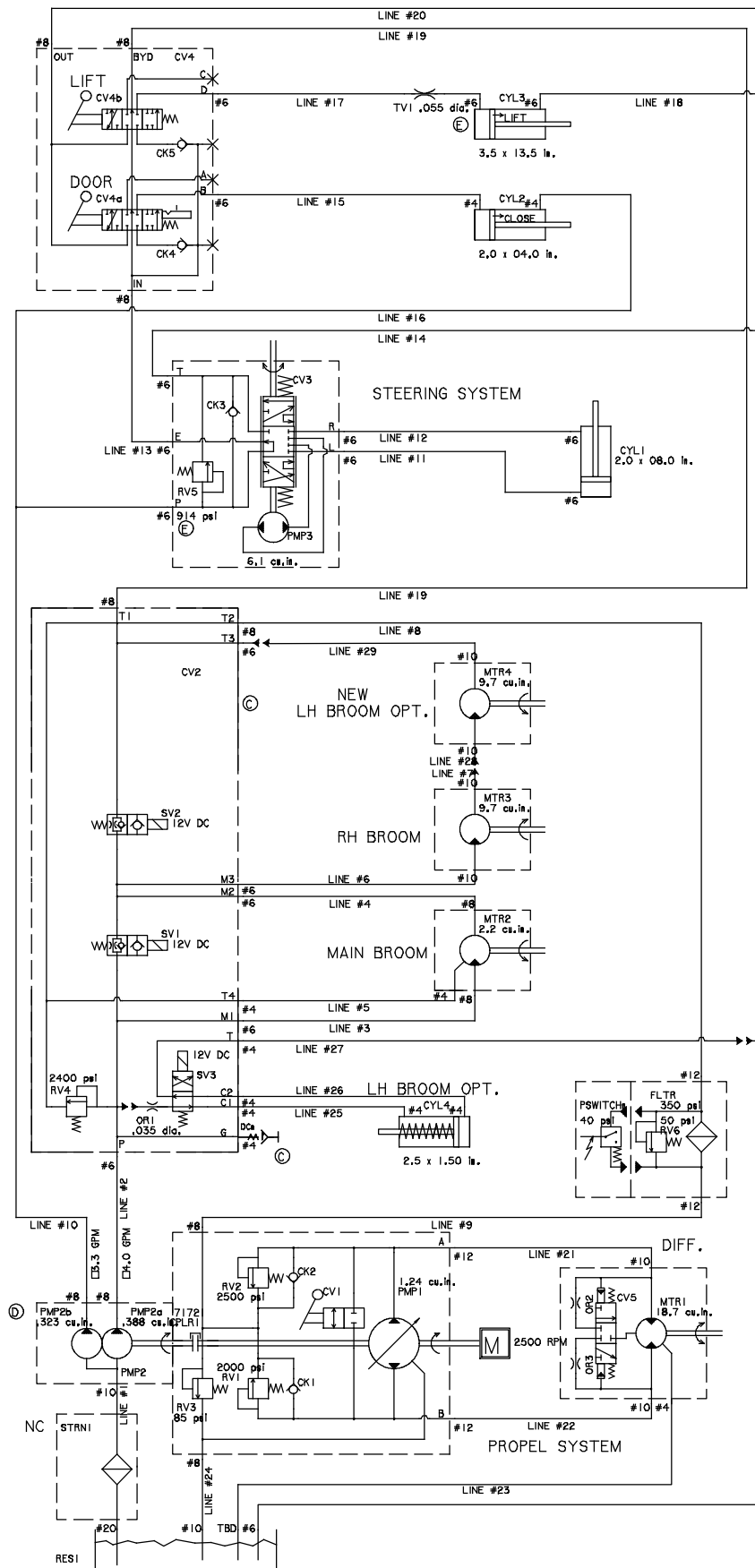


Fig. 39 - Hydraulic Pump Linkage Group

Ref.	Part No.	Serial Number	Description	Qty.
1	72728	(0000-	) Hub, Mtg, Arm, Cntrl, Pintle	1
2	73411	(0000-	) Shock Absorber, 2.3 Strk	1
3	16213	(0000-	) Bolt, Shld, .31d X 1.00, .25- 20	2
4	75934	(0000-	) Nut, Hex, Lock, .25- 20, NI	2
5	10632- 1	(0000-	) Grommet, Rbr, 1.06id, F/1.4h, .19 Matl	2
6	1058032	(0000-	) Spring Assy, Centering10/15 Lb Preload]	1
7	360442	(0000-	) Cable, Push / Pull, 092.0l .25- 28/.25- 28	1
8	78785	(0000-	) Washer, Flat, 0.25b 0.88d .06, Neo	1
9	83887	(0000-	) Bracket, Clip, Safety	1
10	65441	(0000-	) Tube, 0.26id 0.38od 00.3l, Stl, PI	2
11	68866	(0000-	) Rod- End, 0.25- 28rh Fem 0.25b [Teflon]	1
12	49266	(0000-	) Tie, Cable, Nyl, 07.3l .19w 1.8 Max D	1
13	1046046	(0000-	) Bracket, Mtg, Cable, Propel	1
14	1046635	(0000-	) Bracket, Mtg, Cable, Propel	1
15	16931	(0000-	) Screw, Hex, M8 X 1.25 X 20, 8.8	2
16	14601	(0000-	) Balljoint, .25- 28 Fem, .25- 28 Mal	1
17	13513	(0000-	) Nut, Hex, Lock, .25- 28, NI	1
18	84170	(0000-	) Bracket, Retainer, Safety	1
19	32490	(0000-	) Washer, Flat, 0.25, Std	4
20	01714	(0000-	) Nut, Hex, Std, .25- 28	3
21	39349	(0000-	) Washer, Flat, 0.31, Sae	2
22	32981	(0000-	) Nut, Hex, Lock, .25- 20, NI	1
23	39987	(0000-	) Screw, Soc, .31- 24 X 0.75, Al	1
24	32485	(0000-	) Washer, Flat, 0.38, Sae	2
25	25049	(0000-	) Screw, Hex, .25- 20 X 1.75, G5	1
26	27988	(0000-	) Screw, Hex, .38- 16 X 1.50, G5	2

Fig. 40 - Hydraulic Schematic



354979 - 1048768

Fig. 41 - Hydraulic Hose Group (0000-U00820)

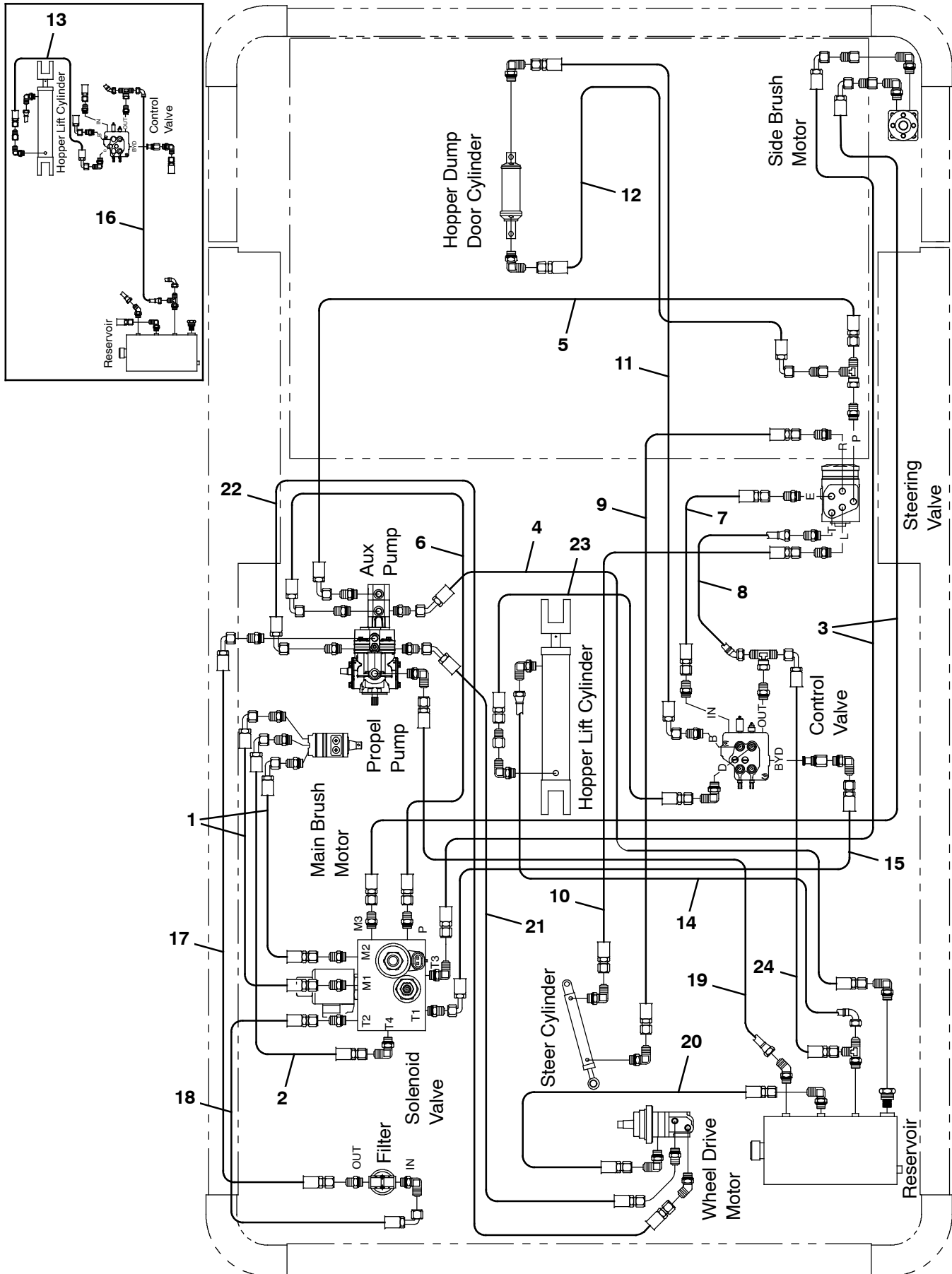


Fig. 41 - Hydraulic Hose Group (0000- U00820)

Ref.	Part No.	Serial Number	Description	Qty.
1	361040	(0000- U00820)	Hose, Hyd, Tc06, Jf06e90/Jf06str, 034.0	2
2	361009	(0000- U00820)	Hose, Hyd, Tc04, Jf04e90/Jf04str, 036.0	1
3	361041	(0000- U00820)	Hose, Hyd, Med06, Jf06e90/Jf06str, 114.0	2
4	361042	(0000- U00820)	Hose, Hyd, Suc12, Jf12e45/Jf12str, 048.0	1
5	1052527	(0000- U00820)	Hose, Hyd, Tc06, Jf06e90/Jf06str, 032.0	1
6	1052524	(0000- U00820)	Hose, Hyd, Tc06, Jf06e90/Jf06str, 029.0	1
7	361044	(0000- U00820)	Hose, Hyd, Med06, Jf06str/Jf06str, 018.0	1
8	361086	(0000- U00820)	Hose, Hyd, Med06, Jf06e45/Jf06str, 017.0	1
9	1046155	(0000- U00820)	Hose, Hyd, Tc06, Jf06str/Jf06str, 039.0	1
10	1046156	(0000- U00820)	Hose, Hyd, Tc06, Jf06str/Jf06str, 032.0	1
11	1027321	(0000- U00820)	Hose, Hyd, Tc04, Jf04str/Jf04e90, 070.0	1
12	57962	(0000- U00820)	Hose, Hyd, Med04, Jf04e90/Jf04str, 064.0	1
13	1045707	(0000- U00111)	Hose, Hyd, Tc04, Jf04e90/Jf04str, 025.0	1
14	9000351	(0000- U00820)	Hose, Hyd, Tc06, Jf06e90/Jf06str, 028.0	1
15	1045478	(0000- U00820)	Hose, Hyd, Med06, Jf06e90/Jf06str, 042.0	1
16	1047709	(0000- U00111)	Hose, Hyd, Med06, Jf06e90/Jf06str, 044.0	1
17	1047676	(0000- U00820)	Hose, Hyd, Med08, Jf08e90/Jf08str, 072.0	1
18	1047578	(0000- U00820)	Hose, Hyd, Med08, Jf08e90/Jf08str, 048.0	1
19	1049795	(0000- U00820)	Hose, Hyd, Med08, Jf08str/Jf08str, 036.0	1
20	1051572	(0000- U00820)	Hose, Hyd, Med04, Jf04str/Jf04str, 060.0	1
21	361052	(0000- U00820)	Hose, Hyd, Tc10, Jf10e45/Jf10str, 056.0	1
22	361050	(0000- U00820)	Hose, Hyd, Tc10, Jf10e90/Jf10str, 074.0	1
23	1036903	(U00112- U00820)	Hose, Hyd, Tc04, Jf04str/Jf04str, 025.0	1
24	1045478	(U00112- U00820)	Hose, Hyd, Med06, Jf06e90/Jf06str, 042.0	1

Fig. 42 - Hydraulic Hose Group (U00821-)

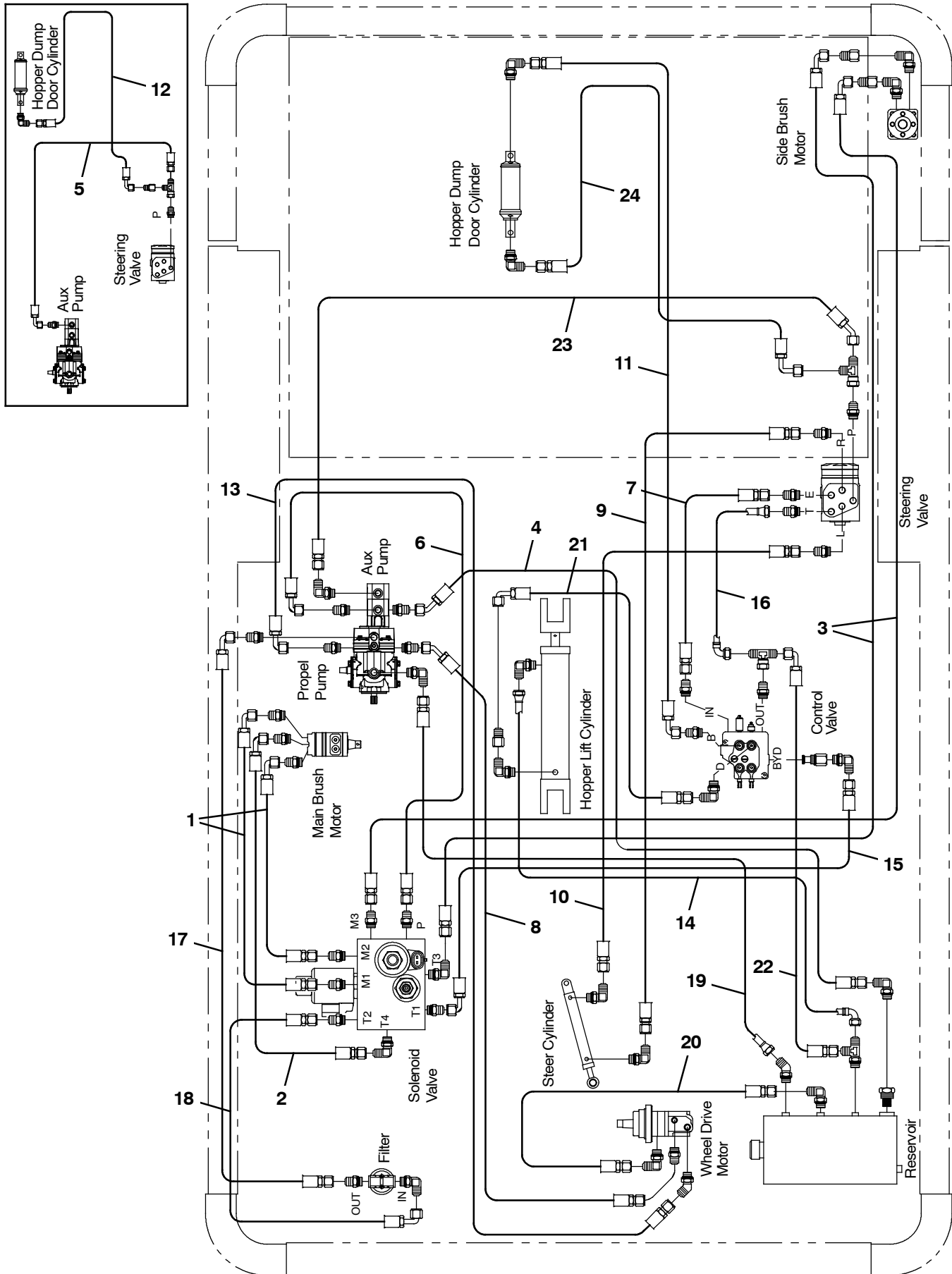


Fig. 42 - Hydraulic Hose Group (U00821-)

Ref.	Part No.	Serial Number	Description	Qty.
1	1071718	(U00821-)	Hose, Hyd, Tc06, Of06e90/Of06str, 34.0	2
2	1071719	(U00821-)	Hose, Hyd, Tc04, Of04e90/Of04str, 36.0	1
3	1071720	(U00821-)	Hose, Hyd, Med06, Of06e90/Of06str, 114.0	2
4	1071728	(U00821-)	Hose, Hyd, Suc12, Of12e45/Of12str, 048.0	1
5	1071729	(U00821- U02078)	Hose, Hyd, Tc06, Of06e90/Of06str, 032.0	1
6	1071730	(U00821-)	Hose, Hyd, Tc06, Of06e90/Of06str, 029.0	1
7	1071731	(U00821-)	Hose, Hyd, Med06, Of06str/Of06str, 018.0	1
8	1071742	(U00821-)	Hose, Hyd, Tc10, Of10e45/Of10str, 056.0	1
9	1071732	(U00821-)	Hose, Hyd, Tc06, Of06str/Of06str, 039.0	1
10	1071733	(U00821-)	Hose, Hyd, Tc06, Of06str/Of06str, 032.0	1
11	1071734	(U00821-)	Hose, Hyd, Tc04, Of04str/Of04e90, 070.0	1
12	1071735	(U00821- U02078)	Hose, Hyd, Med04, Of04e90/Of04str, 064.0	1
13	1071743	(U00821-)	Hose, Hyd, Tc10, Of10e90/Of10str, 074.0	1
14	1071736	(U00821-)	Hose, Hyd, Tc06, Of06e90/Of06str, 028.0	1
15	1071737	(U00821-)	Hose, Hyd, Med06, Of06e90/Of06str, 042.0	1
16	1071748	(U00821-)	Hose, Hyd, Med06, Of06e90/Of06str, 020.0	1
17	1071738	(U00821-)	Hose, Hyd, Med08, Of08e90/Of08str, 072.0	1
18	1071739	(U00821-)	Hose, Hyd, Med08, Of08e90/Of08str, 048.0	1
19	1071740	(U00821-)	Hose, Hyd, Med08, Of08str/Of08str, 036.0	1
20	1071741	(U00821-)	Hose, Hyd, Med04, Of04str/Of04str, 060.0	1
21	1071744	(U00821-)	Hose, Hyd, Tc04, Of04e90/Of04str, 020.0	1
22	1071745	(U00821-)	Hose, Hyd, Med06, Of06e90/Of06str, 036.0	1
23	1075616	(U02079-)	Hose, Hyd, Tc06, Of06e45/Of06str, 032.0	1
24	1075615	(U02079-)	Hose, Hyd, Tc04, Of06e90/Of04str, 064.0	1

Fig. 43 - Hydraulic Pumps Group

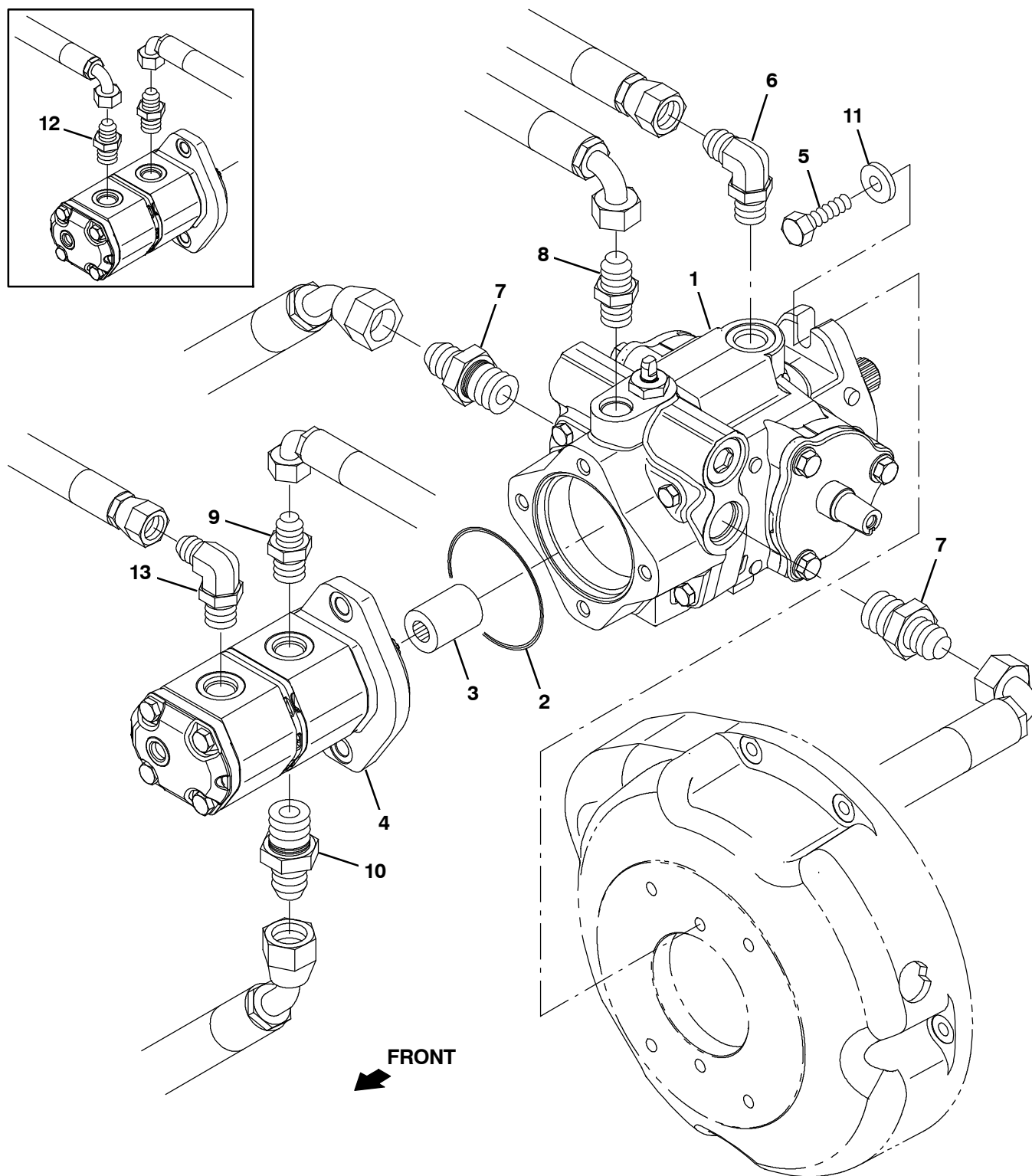


Fig. 43 - Hydraulic Pumps Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1045993	(0000-	) Pump, Hyd, Piston, Var, 1.24 2500, Cw (See Breakdowns)	1
2	65145- 1	(0000-	) Seal, Org, .069 X 03.06id	1
3	71721	(0000-	) Coupling, Drive, 1.2d 1.5l 09tooth	1
4	361018	(0000- U01320	) Pump, Hyd, Gear, Ext, 2, 00.39 1600, Cw (See Break-downs) (Replaced by 1071256)	1
4	1071256	(U01321-	) Pump, Hyd, Gear, Ext, 2, 6.2cc 5.2cc	1
5	03192	(0000-	) Screw, Hex, M10 X 1.50 X 30, 8.8	2
6	44868	(0000- U00820	) Fitting, Hyd, E90, Jm08/Om08	1
6	762446	(U00821-	) Fitting, Hyd, E90, Fm08/Om08	1
7	42223	(0000- U00820	) Fitting, Hyd, Str, Jm10/Om12	2
7	762468	(U00821-	) Fitting, Hyd, Str, Fm10/Om12	2
8	44869	(0000- U00820	) Fitting, Hyd, Str, Jm08/Om08	2
8	762445	(U00821-	) Fitting, Hyd, Str, Fm08/Om08	2
9	52402	(0000- U00820	) Fitting, Hyd, Str, Jm06/Om08	1
9	762438	(U00821-	) Fitting, Hyd, Str, Fm06/Om08	1
10	06750	(0000- U00820	) Fitting, Hyd, Str, Jm12/Om10	1
10	1071945	(U00821-	) Fitting, Hyd, Str, Fm12/Om10	1
11	32485	(0000-	) Washer, Flat, 0.38, Sae	2
12	52402	(0000- U00820	) Fitting, Hyd, Str, Jm06/Om08	1
12	762438	(U00821- 2078	) Fitting, Hyd, Str, Fm06/Om08	1
13	762437	(U02079-	) Fitting, Hyd, E90, Fm06/Om08	1

Fig. 44 - Hydraulic Reservoir Group

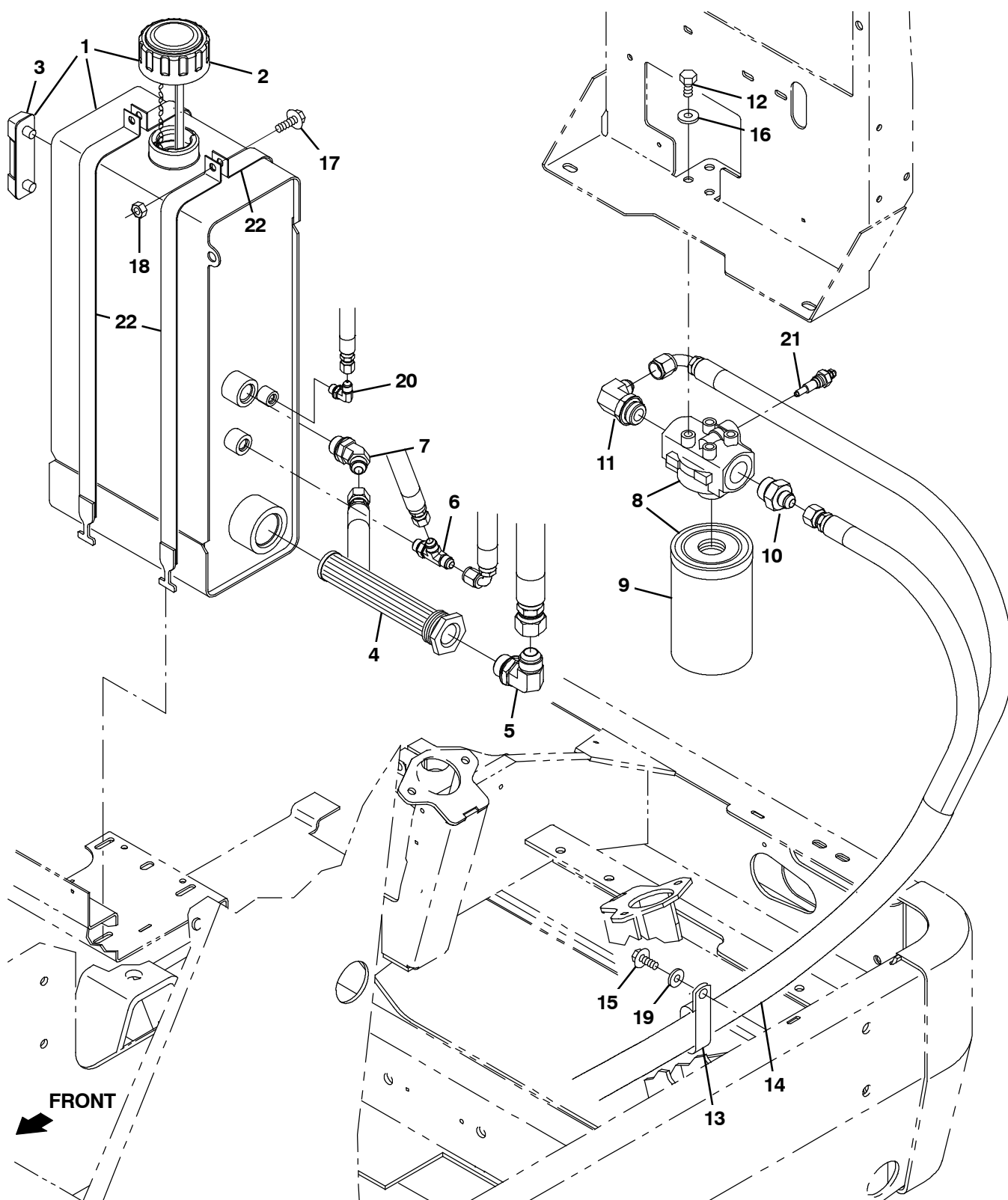
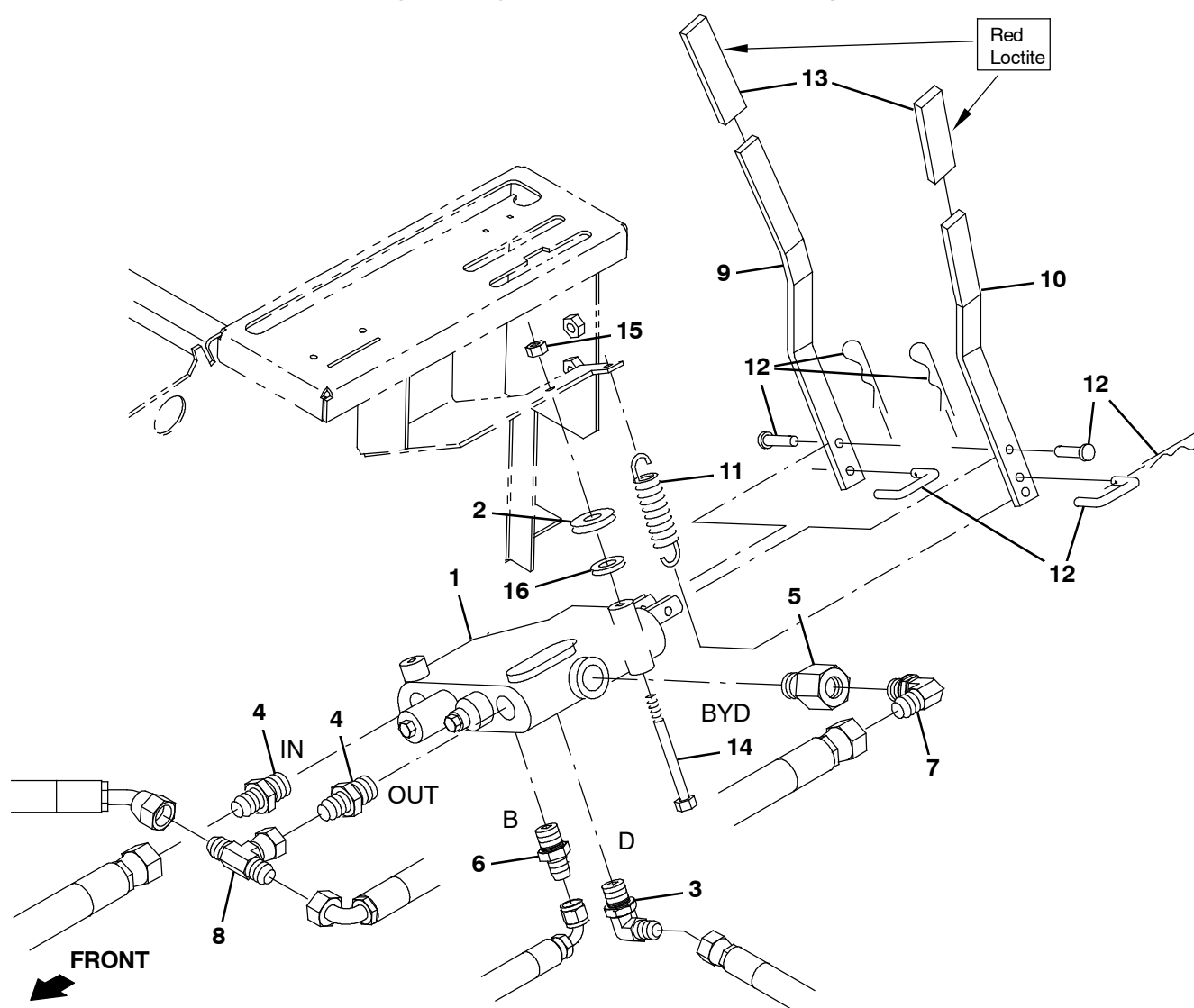


Fig. 44 - Hydraulic Reservoir Group

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	1074448	(U01685-	) Reservoir, Hyd, 05.1gal	1
▲	2	360991	(0000-	) Cap, Breather, Hyd, 5.2 Ds	1
▲		70006	(0000-	) Gasket, Cap, Breather, Hyd	1
▲	3	65215	(U01685-	) Gauge, Sensing, Level	1
	1	1048422	(0000- U01684	) Reservoir Assy, Hyd	1
	4	361023	(0000-	) Strainer, Hyd, 010gpm 100mesh	1
	5	46481	(0000- U00820	) Fitting, Hyd, E90, Jm12/Om12	1
	5	762492	(U00821-	) Fitting, Hyd, E90, Fm12/Om12	1
	6	76316	(0000- U00820	) Fitting, Hyd, Tee, Jm06/Jm06/Om06, Run	1
	6	762434	(U00821-	) Fitting, Hyd, Tee, Fm06/Fm06/Om06, Run	1
	7	47513	(0000- U00820	) Fitting, Hyd, E45, Jm08/Om10	1
	7	762461	(U00821-	) Fitting, Hyd, E45, Fm08/Om10	1
▽	8	10664	(0000-	) Filter Assy, Hyd, 10mic 035gpm, Spin- On	1
▲	9	65221	(0000-	) Element, Fltr, Hyd Oil	1
	10	42227	(0000- U00820	) Fitting, Hyd, Str, Jm08/Om12	1
	10	762457	(U00821-	) Fitting, Hyd, Str, Fm08/Om12	1
	11	47655	(0000- U00820	) Fitting, Hyd, E90, Jm08/Om12	1
	11	762462	(U00821-	) Fitting, Hyd, E90, Fm08/Om12	1
	12	21195	(0000-	) Screw, Hex, .38- 16 X 0.75, G5	4
	13	41016	(0000-	) Clamp, Cable, Stl, 2.25d X 1.00w, 1hole	1
	14	31646	(0000-	) Sleeve, Nyl, 1.63id 25.0l	1
	15	12459	(0000-	) Screw, Hex, M6 X 1.00 X 20, Fmg	1
	16	32485	(0000-	) Washer, Flat, 0.38, Sae	4
	17	1037354	(0000-	) Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	2
	18	08709	(0000-	) Nut, Hex, Lock, M8 X 1.25, NI	2
	19	32490	(0000-	) Washer, Flat, 0.25, Std	1
	20	77097	(0000- U00820	) Fitting, Hyd, E90, Jm04/Om04	1
	20	762427	(U00821-	) Fitting, Hyd, E90, Fm04/Om04	1
	21	65222	(0000-	) Send- Unit, Fltr, Hyd	1
	22	1049580	(0000- U01684	) Strap Wldt, Tank	4
	22	1074674	(U01685-	) Strap Wldt, Tank, Hyd	4

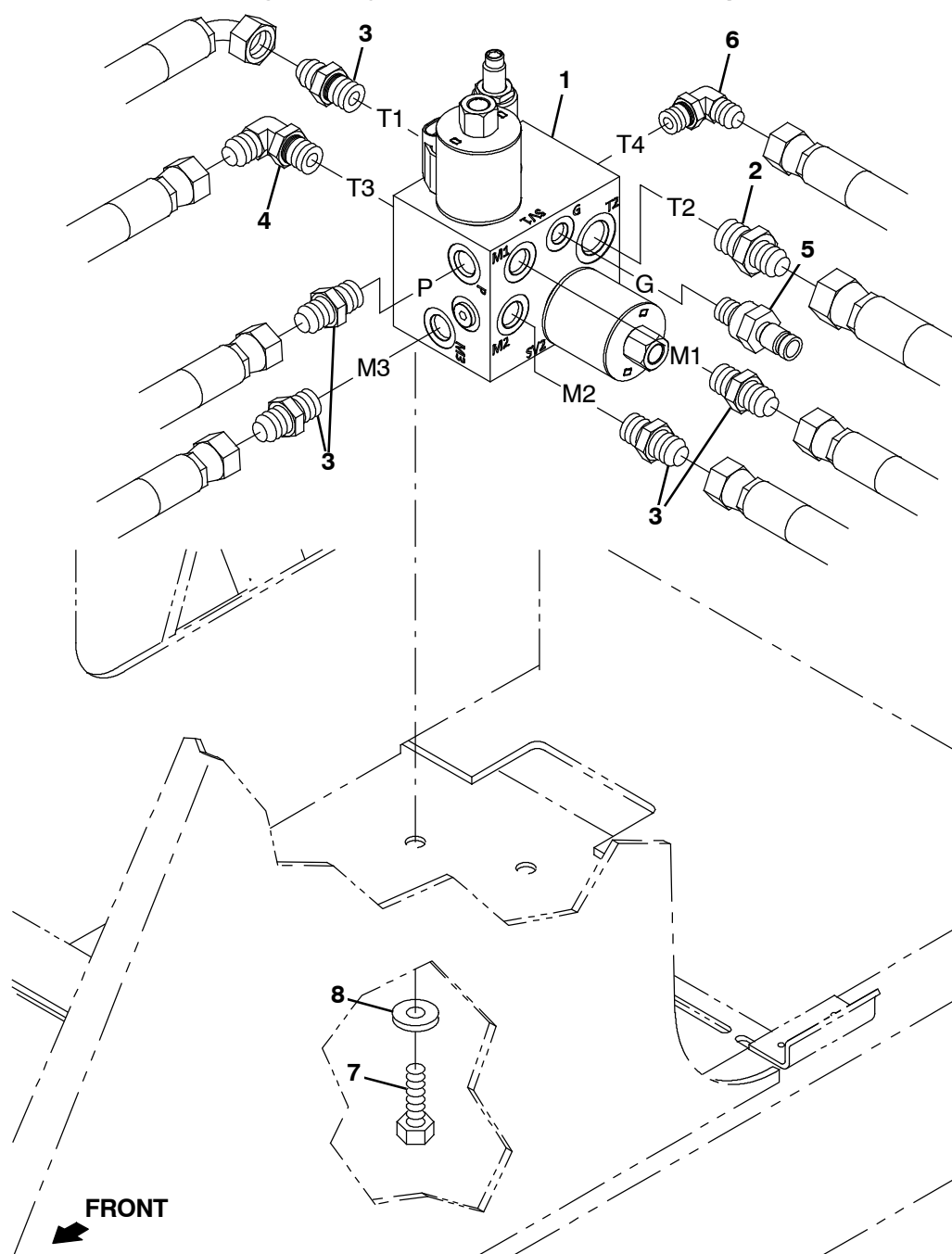
Fig. 45 - Hydraulic Control Valve Group



354964 - IC, CE

Ref.	Part No.	Serial Number	Description	Qty.
1	361012	(0000-)	Valve, Hyd, Mnl, 2spool 0100psi 10gpm (See Breakdowns)	1
2	63416	(0000-)	Washer, Flat, 0.31b 0.88d .12, Rbr	2
3	47638	(0000- U00820)	Fitting, Hyd, E90, Jm04/Om06	1
3	762425	(U00821-)	Fitting, Hyd, E90, Fm04/Om06	1
4	52402	(0000- U00820)	Fitting, Hyd, Str, Jm06/Om08	2
4	762438	(U00821-)	Fitting, Hyd, Str, Fm6/Om08	2
5	361028	(0000-)	Plug Assy, Hyd	1
6	55685	(0000- U00820)	Fitting, Hyd, Str, Jm04/Om06	1
6	762426	(U00821-)	Fitting, Hyd, Str, Fm04/Om06	1
7	56820	(0000- U00820)	Fitting, Hyd, E90, Jm06/Om06	1
7	762432	(U00821-)	Fitting, Hyd, E90, Fm06/Om06	1
8	35586	(0000- U00820)	Fitting, Hyd, Tee, Jf06/Jm06/Jm06, Br	1
8	1071703	(U00821-)	Fitting, Hyd, Tee, F06/Fm06/Fm06, Br	1
9	360062	(0000-)	Handle, Cntrl, Valve	1
10	360063	(0000-)	Handle, Cntrl, Valve	1
11	59870	(0000-)	Spring, Extn, 0.38od 0.05wir 02.5l	1
12	361299	(0000-)	Link Assy, Valve Handle	1
13	360467	(0000-)	Grip, Vyl	2
14	06949	(0000-)	Screw, Hex, M6 X 1.00 X 50, 8.8	2
15	08708	(0000-)	Nut, Hex, Lock, M6 X 1.00, NI	2
16	32491	(0000-)	Washer, Flat, 0.31, Std	2

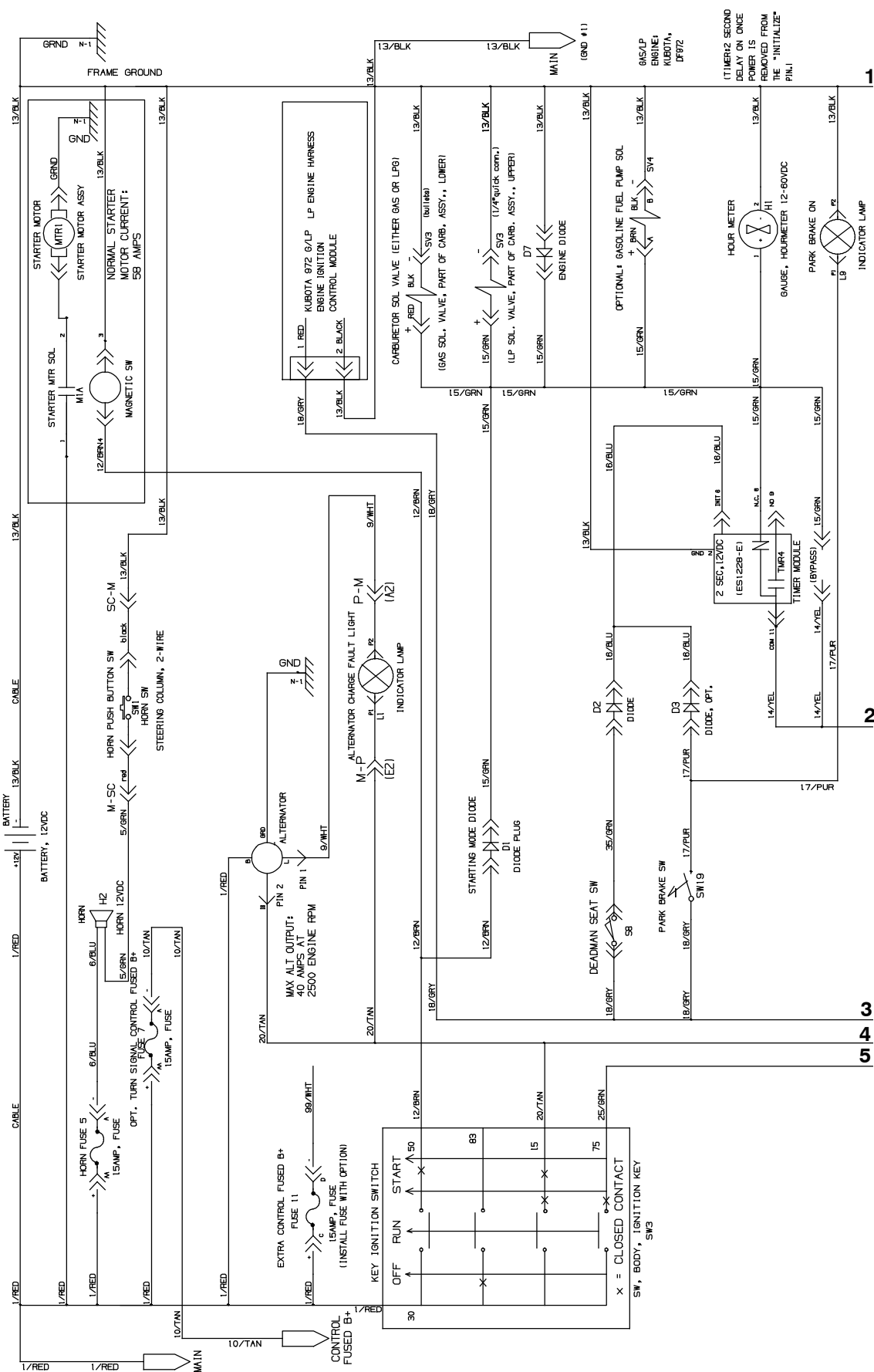
Fig. 46 - Hydraulic Solenoid Valve Group



354966 - IC, CE

Ref.	Part No.	Serial Number	Description	Qty.
1	1046687	(0000- 2460	) Valve, Hyd, Solenoid, 12vdc (See Breakdowns)	1
1	1237087	(2461-	) Valve, Hyd, Solenoid, 12vdc (See Breakdowns)	1
2	44869	(0000- U00820	) Fitting, Hyd, Str, Jm08/Om08	1
2	762445	(U00821-	) Fitting, Hyd, Str, Fm08/Om08	1
3	56690	(0000- U00820	) Fitting, Hyd, Str, Jm06/Om06	5
3	762433	(U00821-	) Fitting, Hyd, Str, Fm06/Om06	5
4	56820	(0000- U00820	) Fitting, Hyd, E90, Jm06/Om06	1
4	762432	(U00821-	) Fitting, Hyd, E90, Fm06/Om06	1
5	395973	(0000-	) Fitting, Hyd, Str, Om04/Qm04	1
6	77097	(0000- U00820	) Fitting, Hyd, E90, Jm04/Om04	1
6	762427	(U00821-	) Fitting, Hyd, E90, Fm04/Om04	1
7	06961	(0000-	) Screw, Hex, M10 X 1.50 X 20, 8.8	2
8	32492	(0000-	) Washer, Flat, 0.38, Std	2

Fig. 47 - Electrical Schematic

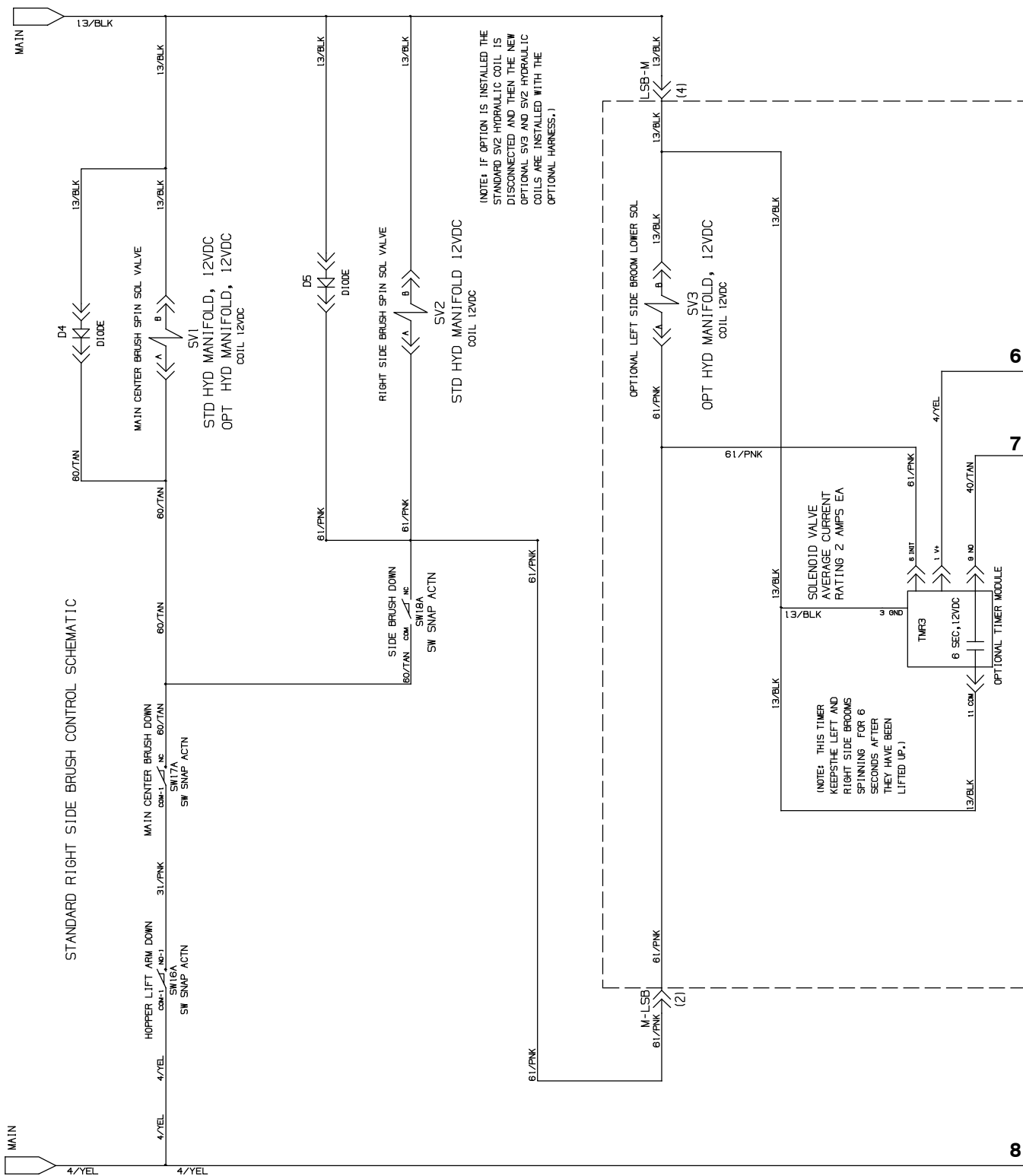


354985, 1048516 - G, LP

S20 Gas/LPG 9007280 (9- 2010)



Fig. 47 - Electrical Schematic

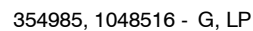


354985, 1048516 - G, LP

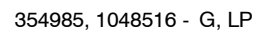
S20 Gas/LPG 9007280 (9- 2010)



S20 Gas/LPG 9007280 (9- 2010)



2-97



S20 Gas/LPG 9007280 (1-2010)



2-99

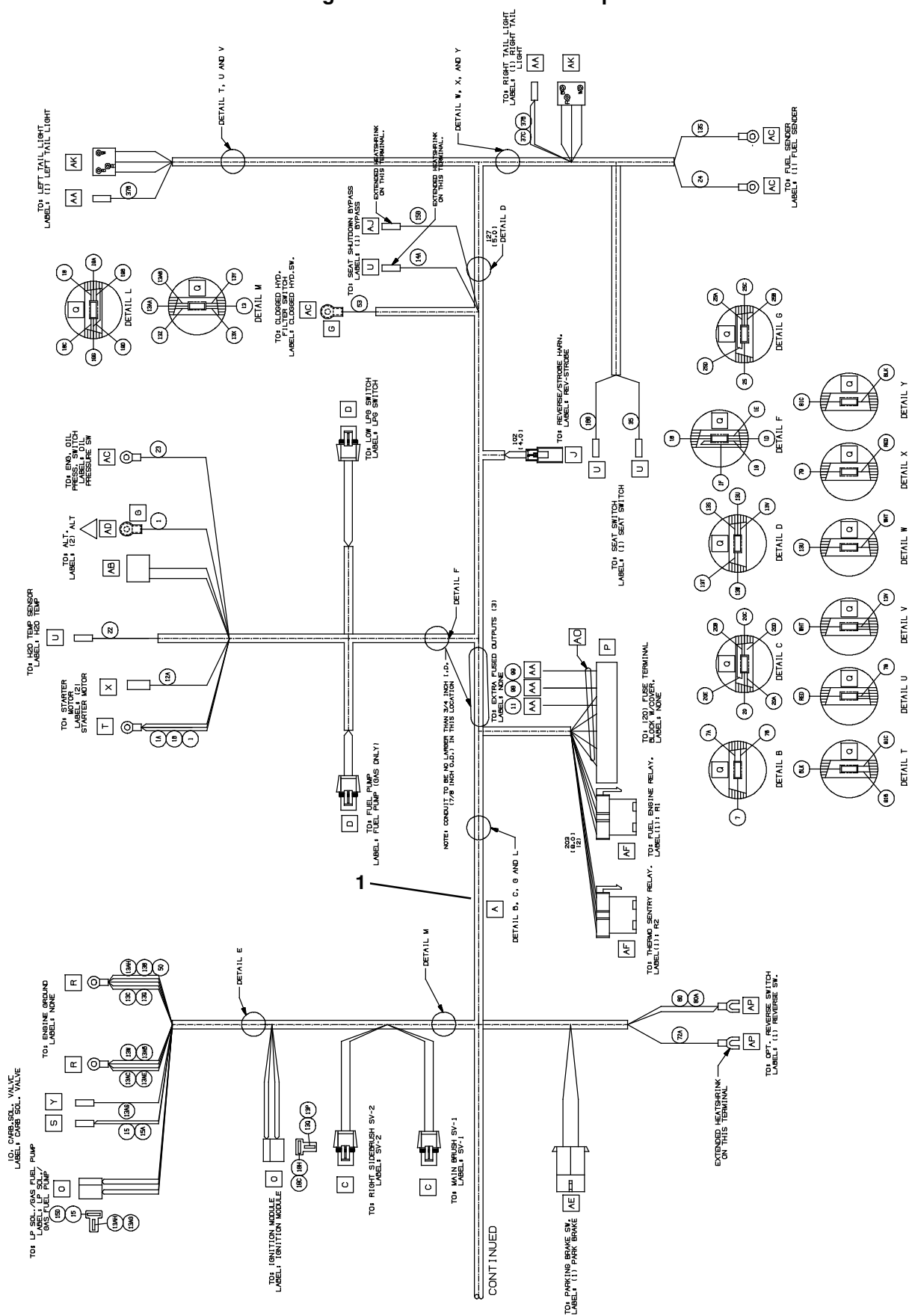
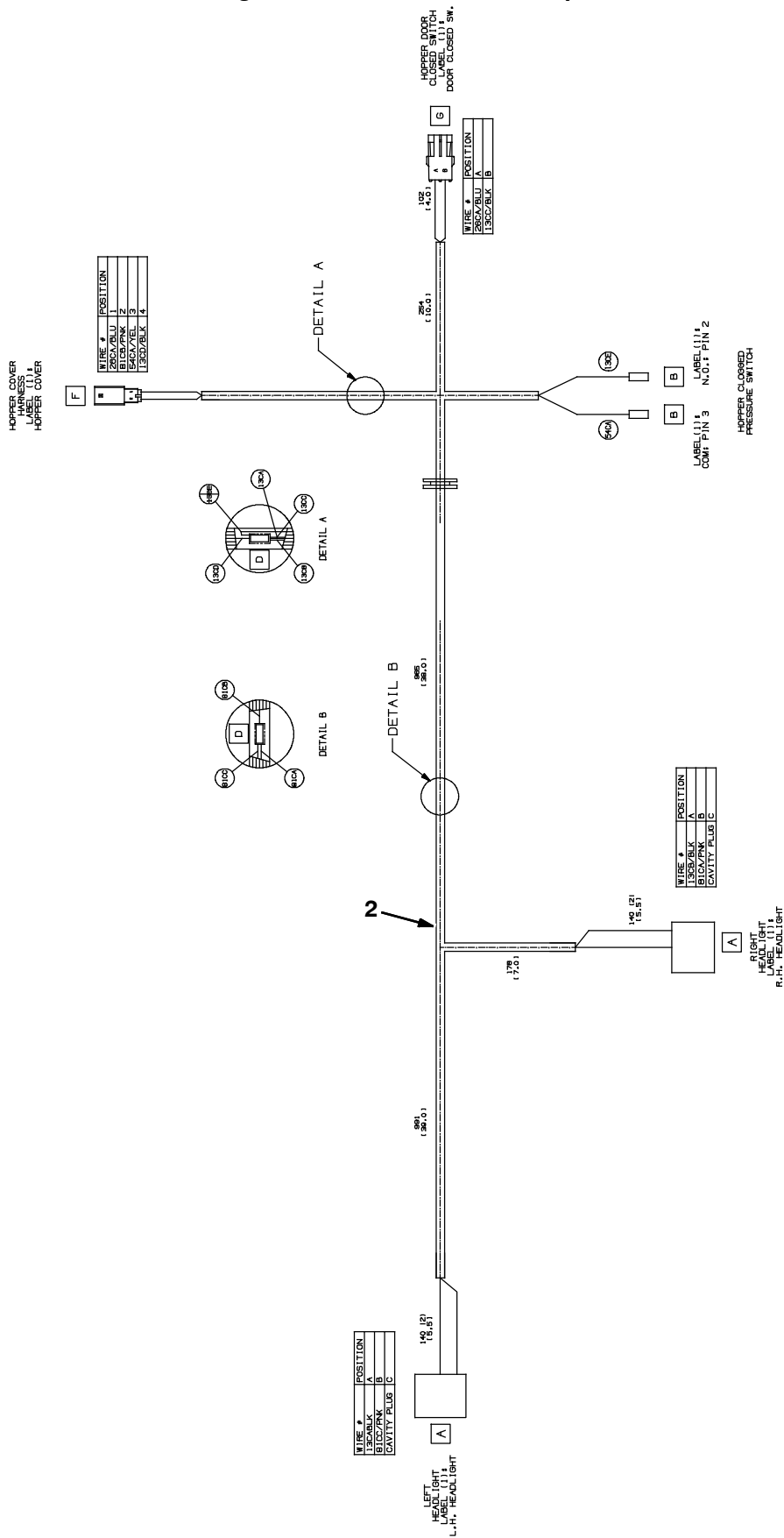
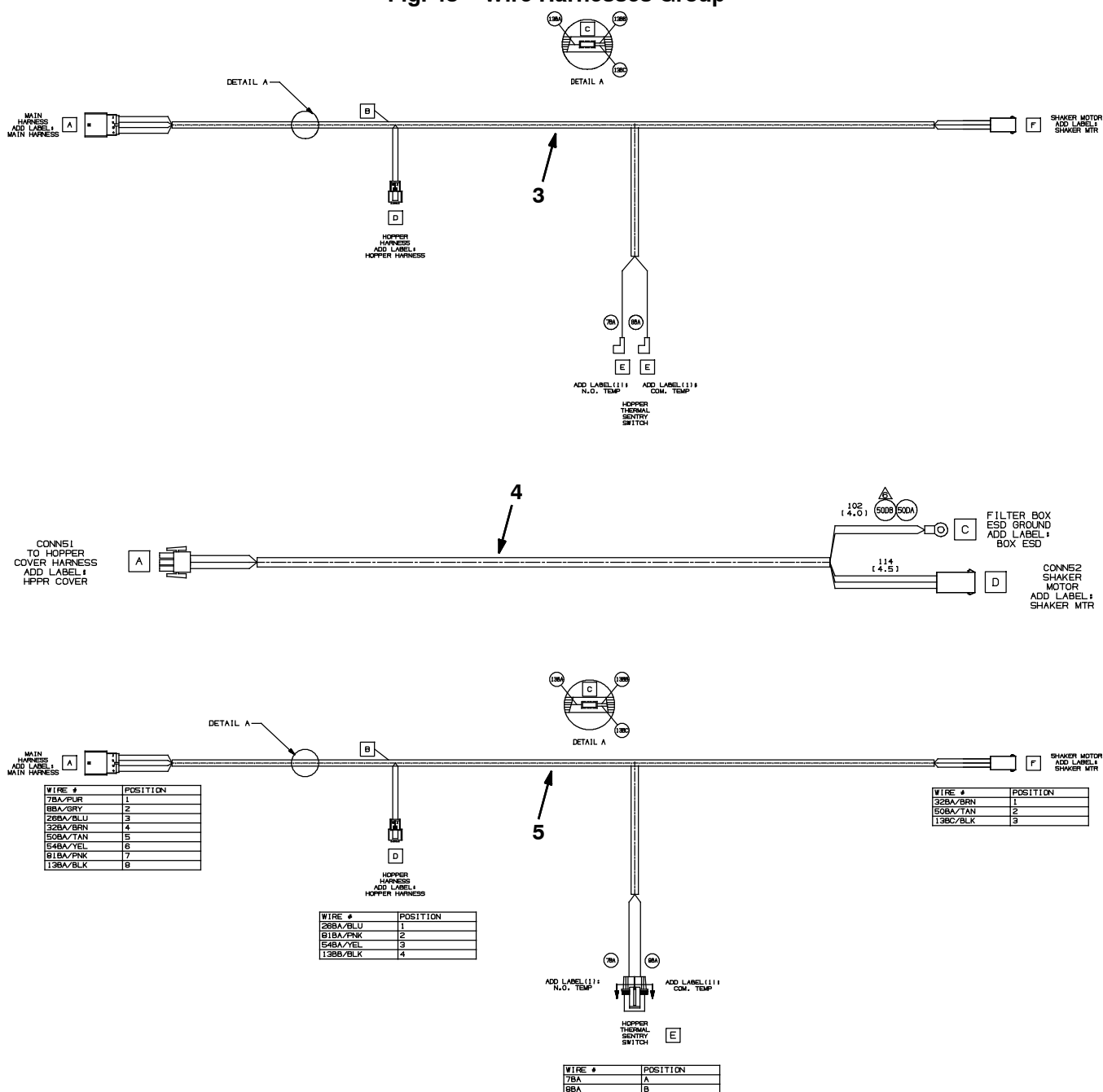


Fig. 48 - Wire Harnesses Group



354981

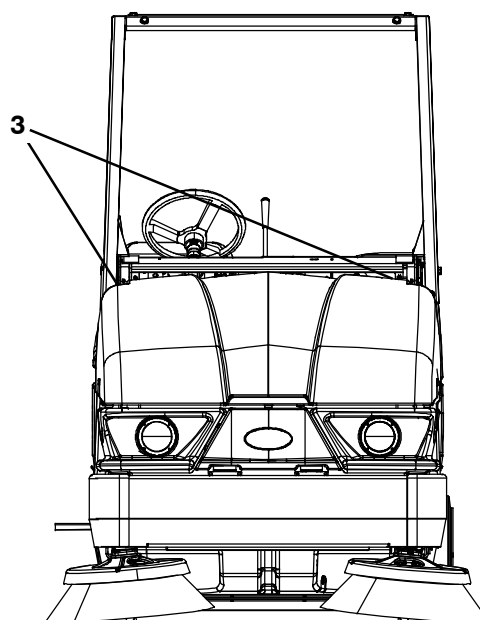
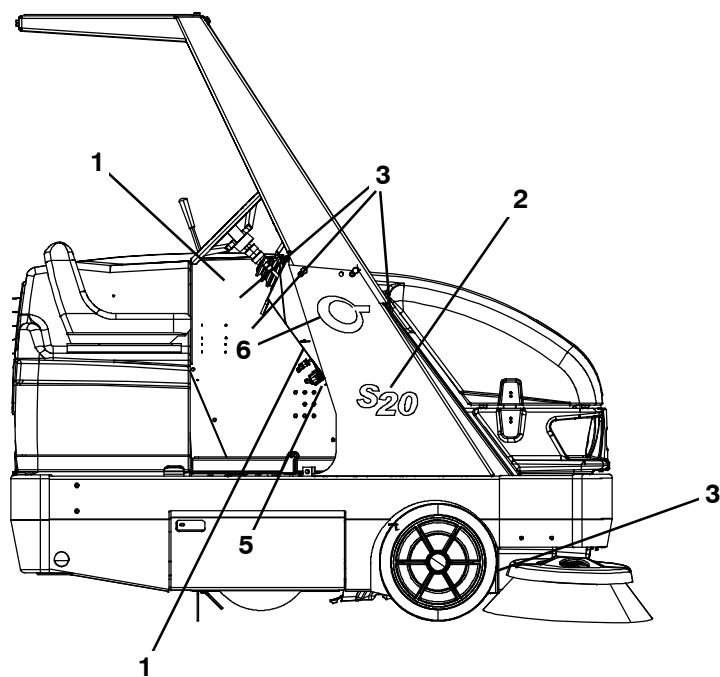
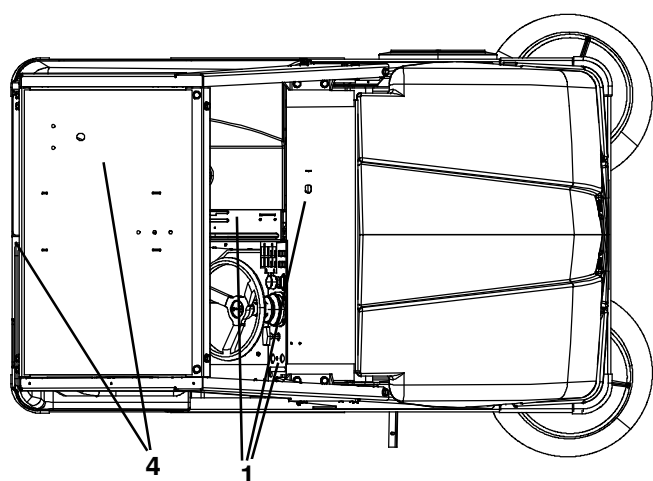
Fig. 48 - Wire Harness Group



354981 - G, LP, CE

Ref.	Part No.	Serial Number	Description	Qty.
1	1071359	(0000-	) Harness, Main, Gas/Lpg [S20]	1
2	1045768	(0000-	) Harness, Hppr, 12vdc [S20]	1
3	1048504	(0000- U00158	) Harness, Hppr, Cover [S20]	1
4	1047717	(0000-	) Harness, Shagr, Motor [S20]	1
5	1061582	(U00159-	) Harness, Hppr, Cover [S20]	1

Fig. 49 - Label Group



354978 - G, LP., CE

Ref.	Part No.	Serial Number	Description	Qty.
1	1050720	(0000-	) Label Set, Opertrnl [S20 Gas]	1
1	1050732	(0000-	) Label Set, Opertrnl [S20 Lpg]	1
2	1050170	(0000-	) Label, Model [S20]	1
3	66188	(0000-	) Label Set, Info/Hzrd, Misc, Ce	1
4	1017141	(0000-	) Label Set, Hi- Temp	1
5	398481	(0000-	) Label, Level, Sound [100Db]	1
6	1057977	(0000-	) Label [Cyclone, Sweepmax S20]	2
	374224	(0000-	) Tape, Warning, Rh, Blk/Yel [33 Mtr]	1
	C460919	(0000-	) Tape, Warning, Left Blk/Yel [33 Mtr]	1

SECTION 3

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Fig. 1 - Backup Alarm and Flashing Light Group, Overhead Guard

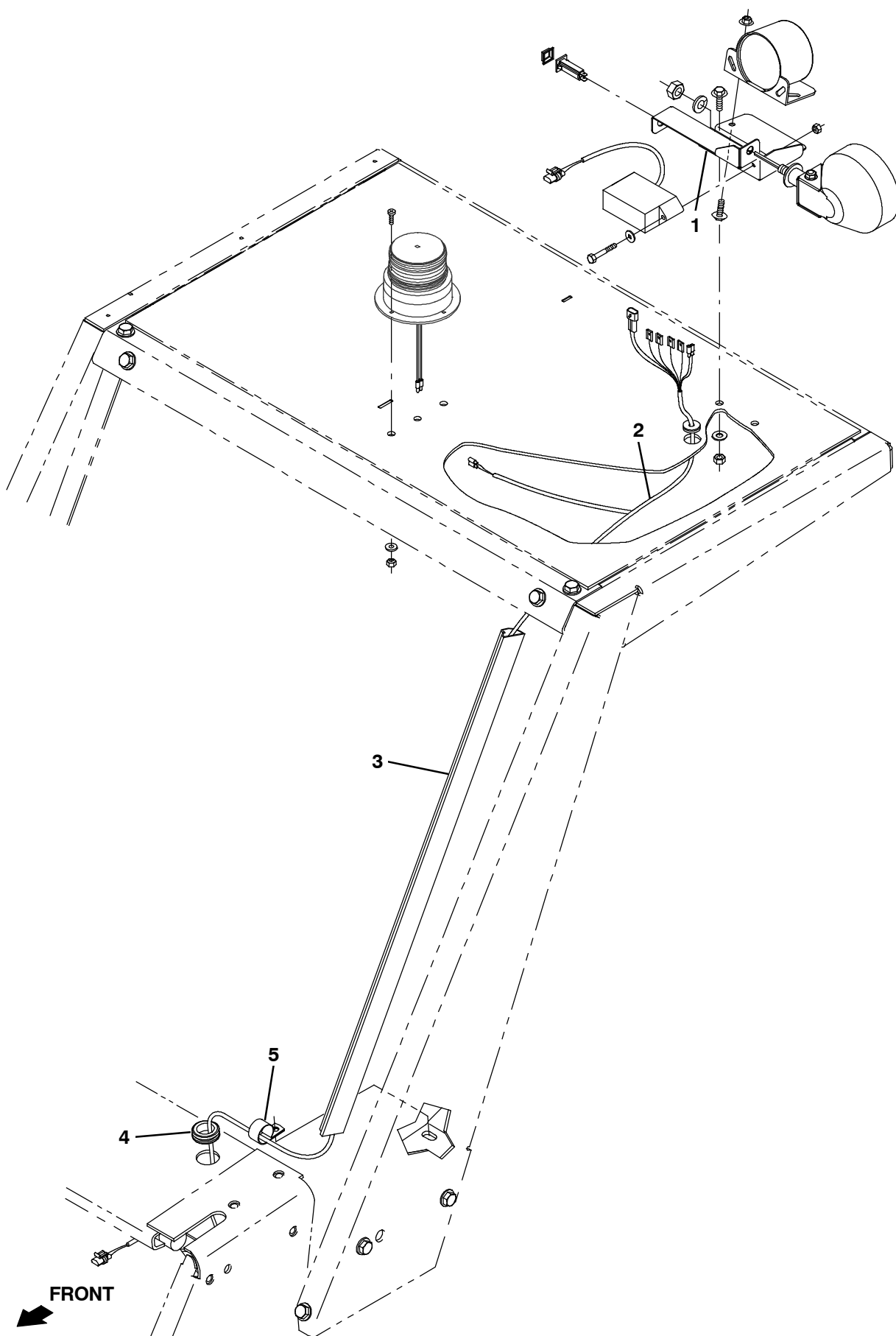


Fig. 1 - Backup Alarm and Flashing Light Group, Overhead Guard

Ref.	Part No.	Serial Number	Description	Qty.
1	1050046	(0000-	) Bracket, Mtg, Horn	1
2	1052475	(0000-	) Harness, Alarm / Strobe, Ohg, 36Vdc [S20]	1
3	55034	(0000-	) Duct, Vyl, 0.74 X 1.50 .75D Max 48.0L	1
4	10632- 1	(U00152-	) Grommet, Rbr, 1.06id, F/1.4h, .19 Matl	1
5	58366	(U00152-	) Clamp, Cable, Stl, 1.25d X 1.00w, 1hole	1

Fig. 2 - Overhead Guard Kit

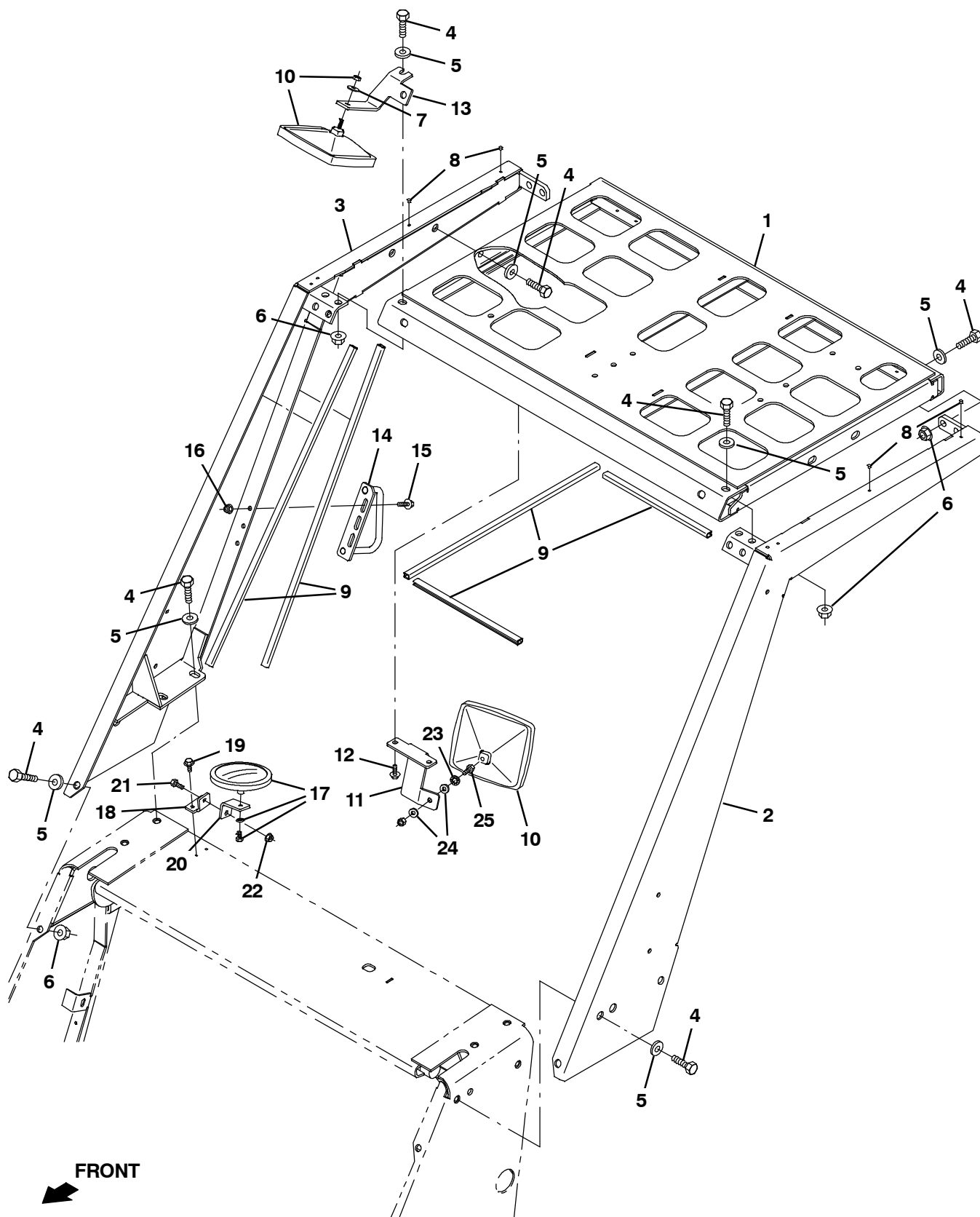


Fig. 2 - Overhead Guard Kit

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9006015	(0000-	) Ohg Kit, Ci [S20]	1
▲	1	1057585	(0000-	) Panel Wldt, Top, Ohg	1
▲	2	1047704	(0000-	) Channel Wldt, Ohg, Lh	1
▲	3	1047705	(0000-	) Channel Wldt, Ohg, Rh	1
▲	4	41346	(0000-	) Screw, Hex, M12 X 1.75 X 30, 8.8	22
▲	5	32486	(0000-	) Washer Flat,0.50,Sae	22
▲	6	07793	(0000-	) Nut, Hex, Fling, M12 X 1.75	10
▲	7	32491	(0000-	) Washer, Flat, 0.31, Std	2
▲	8	379000	(0000-	) Plug, Hole, Rnd, 0.22H .00- .06, Blk Nyl	4
▲	9	1046406	(0000-	) Molding, Afmkt, Trim, Pvc, .18 .31, 08Ft	1
▲	10	49034	(0000-	) Mirror, Convex, 06.7 X 06.2	2
▲	11	1047480	(0000-	) Bracket, Mtg, Mirror	1
▲	12	763045	(0000-	) Screw, Hex, M8 X 1.25 X 20, Fmg	2
▲	13	1049992	(0000-	) Bracket, Mtg, Mirror, Top	1
▲	14	1055757	(0000-	) Handle Wldt, Door	1
▲	15	1037354	(0000-	) Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	3
▲	16	07791	(0000-	) Nut, Hex, Fling, M8 X 1.25	3
▲	17	1053233	(0000-	) Mirror, Flat, 05.0d	1
▲	18	1049990	(0000-	) Bracket, Mtg, Mirror, Brush	1
▲	19	361339	(0000-	) Screw, Hex, M6 X 1.00 X 16, Fmg	2
▲	20	1049991	(0000-	) Bracket, Mtg, Mirror, Brush	1
▲	21	06943	(0000-	) Screw, Hex, M6 X 1.00 X 20, 8.8	1
▲	22	08708	(0000-	) Nut, Hex, Lock, M6 X 1.00, NI	1
▲	23	32984	(0000-	) Washer, Lock, Int, 0.31	1
▲	24	19066	(0000-	) Washer, Flat, 0.25b 0.56d .05, Pl, 10	2
▲	25	54396	(0000-	) Screw, Hex, .31- 18 X 0.75, G5	1

Fig. 3 - Cab Overhead Guard Group

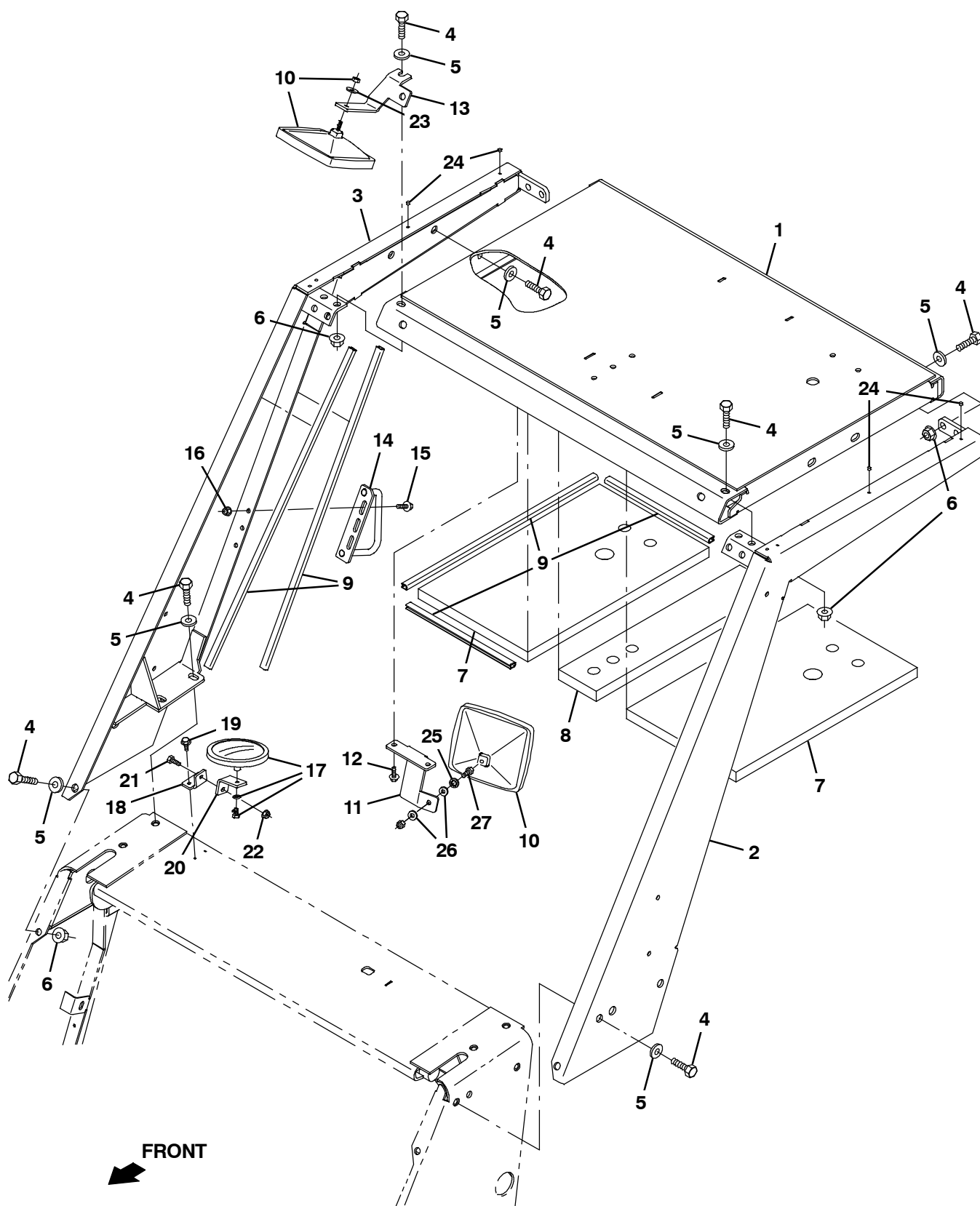


Fig. 3 - Cab Overhead Guard Group

NOTE: Cab Kit (including OHG), Tennant Part Number 9006304, includes; Fig. 3, Fig. 4 and Fig. 5.

Ref.	Part No.	Serial Number	Description	Qty.
1	1044075	(0000-	) Panel Wldt, Top, Ohg	1
2	1047704	(0000-	) Channel Wldt, Ohg, Lh	1
3	1047705	(0000-	) Channel Wldt, Ohg, Rh	1
4	41346	(0000-	) Screw, Hex, M12 X 1.75 X 30, 8.8	22
5	32486	(0000-	) Washer Flat, 0.50, Sae	22
6	07793	(0000-	) Nut, Hex, Fing, M12 X 1.75	10
7	1049937	(0000-	) Insulation, Acstc	2
8	1049938	(0000-	) Insulation, Acstc	1
9	1046406	(0000-	) Molding, Afmkt, Trim, Pvc, .18 .31, 08Ft	1
10	49034	(0000-	) Mirror, Convex, 06.7 X 06.2	2
11	1047480	(0000-	) Bracket, Mtg, Mirror	1
12	763045	(0000-	) Screw, Hex, M8 X 1.25 X 20, Fmg	2
13	1049992	(0000-	) Bracket, Mtg, Mirror, Top	1
14	1055757	(0000-	) Handle Wldt, Door	1
15	1037354	(0000-	) Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	3
16	07791	(0000-	) Nut, Hex, Fing, M8 X 1.25	3
17	1053233	(0000-	) Mirror, Flat, 05.0d	1
18	1049990	(0000-	) Bracket, Mtg, Mirror, Brush	1
19	361339	(0000-	) Screw, Hex, M6 X 1.00 X 16, Fmg	2
20	1049991	(0000-	) Bracket, Mtg, Mirror, Brush	1
21	06943	(0000-	) Screw, Hex, M6 X 1.00 X 20, 8.8	1
22	08708	(0000-	) Nut, Hex, Lock, M6 X 1.00, NI	1
23	32491	(0000-	) Washer, Flat, 0.31, Std	2
24	379000	(0000-	) Plug, Hole, Rnd, 0.22H .00- .06, Blk Nyl	4
25	32984	(0000-	) Washer, Lock, Int, 0.31	1
26	19066	(0000-	) Washer, Flat, 0.25b 0.56d .05, Pl, 10	2
27	54396	(0000-	) Screw, Hex, .31- 18 X 0.75, G5	1

Fig. 4 - Cab Frame and Windows Group

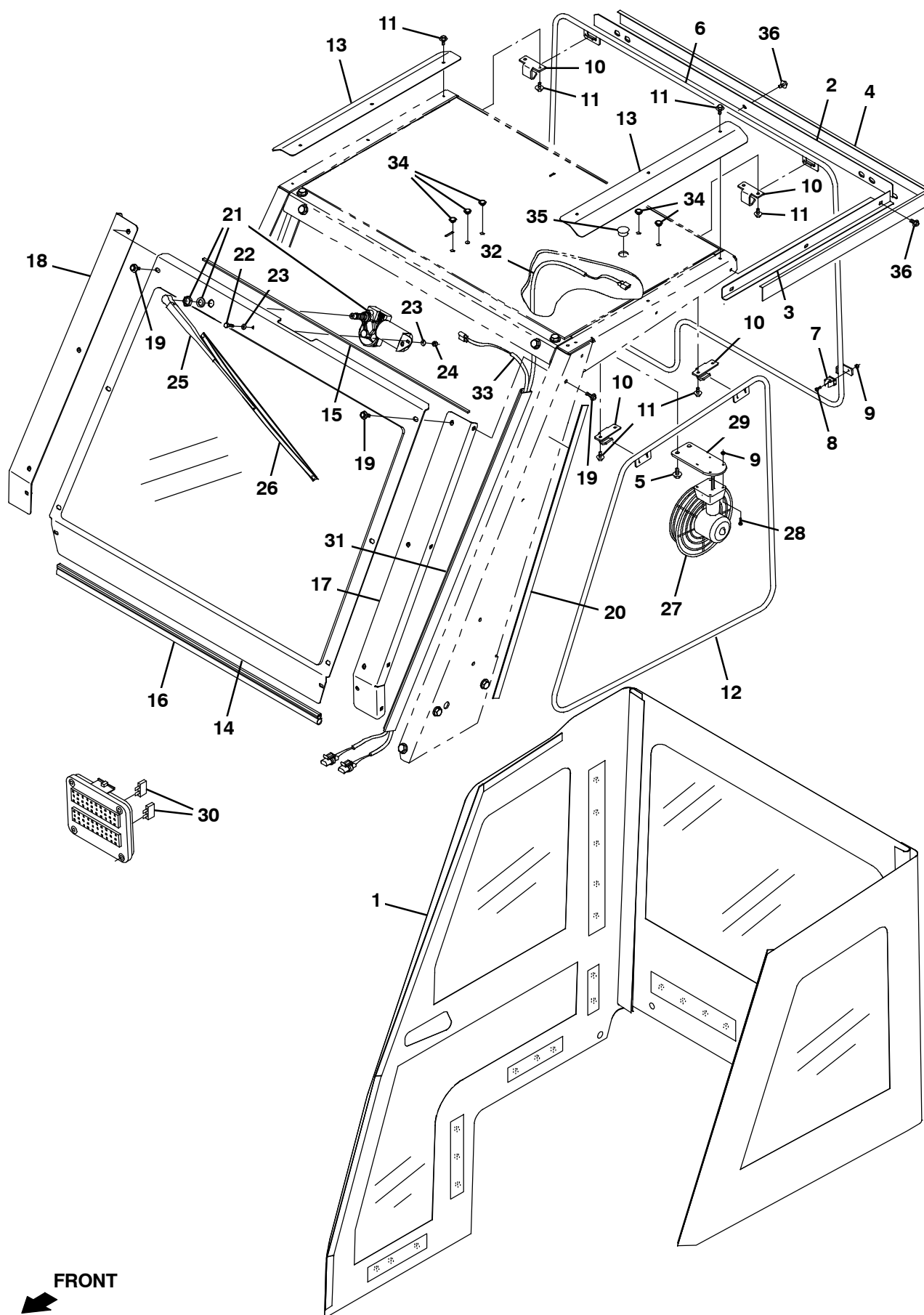


Fig. 4 - Cab Frame and Windows Group

NOTE: Cab Kit (For machines equipped with OHG), Tennant Part Number 9006307, includes; Fig. 4 and Fig. 5.

NOTE: Cab Kit (including OHG), Tennant Part Number 9006304, includes; Fig. 3, Fig. 4 and Fig. 5.

Ref.	Part No.	Serial Number	Description	Qty.
1	1049702	(0000-	) Panel Assy, Cab	1
2	1064550	(0295-	) Angle, Cab, Rear [Drip Ledge, S20]	1
3	1064551	(0295-	) Angle, Cab, Side [Drip Ledge, S20]	1
4	31254	(0295-	) Seal, Lip [76038ddur]	1
5	763045	(0000-	) Screw, Hex, M8 X 1.25 X 20, Fmg	2
6	1047690	(0000-	) Panel Wldt, Frame, Rear	1
7	1047592	(0000-	) Clip, Grip, Pipe, 0.50, Plstc	1
8	06927	(0000-	) Screw, Pan, Phl, M4 X 0.70 X 16, 4.8	1
9	02850	(0000-	) Nut, Hex, Lock, M4 X 0.70, NI	4
10	1047653	(0000-	) Bracket, Mtg, Panel, Cab	4
11	361339	(0000-	) Screw, Hex, M6 X 1.00 X 16, Fmg	14
12	1047456	(0000-	) Panel Wldt, Frame, Cab	1
13	1047706	(0000-	) Plate, Shield, Top	2
14	1048849	(0000-	) Pane Assy, Windshield	1
15	1055606	(0000-	) Seal, .19, .25w 39.2l, Adh	1
16	1031617	(0000-	) Seal, Afmkt, Bulb, Str, .75d F/07ga 08ft	1
17	1045567	(0000-	) Angle, Mtg, Wndw, Lh	1
18	1045569	(0000-	) Angle, Mtg, Wndw, Rh	1
19	1037346	(0000-	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	16
20	314012	(0000-	) Tape, Hook, 1.0w [Velcro]	1
21	1048222	(0000-	) Motor Assy, Ele, Wiper, 12vdc 85deg	1
22	09252	(0000-	) Screw, Hex, M5 X 0.80 X 20, 8.8	1
23	19066	(0000-	) Washer, Flat, 10	2
24	06549	(0000-	) Nut, Hex, Lock, M5 X 0.80, NI	1
25	1048640	(0000-	) Arm, Wiper, Windshield 16.0l	1
26	1048639	(0000-	) Blade, Wiper, Windshield, 22.0l	1
27	55041	(0000-	) Fan, Defroster, 12vdc, 07.3d	1
28	09228	(0000-	) Screw, Hex, M4 X 0.70 X 20, 8.8	3
29	1049781	(0000-	) Bracket, Mtg, Fan	1
30	1049734	(0000-	) Fuse, Blade, 005a, 32vdc [Mini]	2
31	55034	(0000-	) Duct, Vyl, 0.74 X 1.50 .75d Max 48.0l	1
32	1050162	(0000-	) Harness, Fan, Ic [S20]	1
33	1048522	(0000-	) Harness, Wiper, Windshield, Ic [S20]	1
34	361346	(0000-	) Plug, Hole, Rnd, 0.38h .3l, Plstc	5
35	1053385	(0000-	) Plug, Hole, Rnd, 1.00h .14- .25, Blk Nyl	1
36	361339	(U00295-	) Screw, Hex, M6 X 1.00 X 16, Fmg	4

Fig. 5 - Cab Door Group

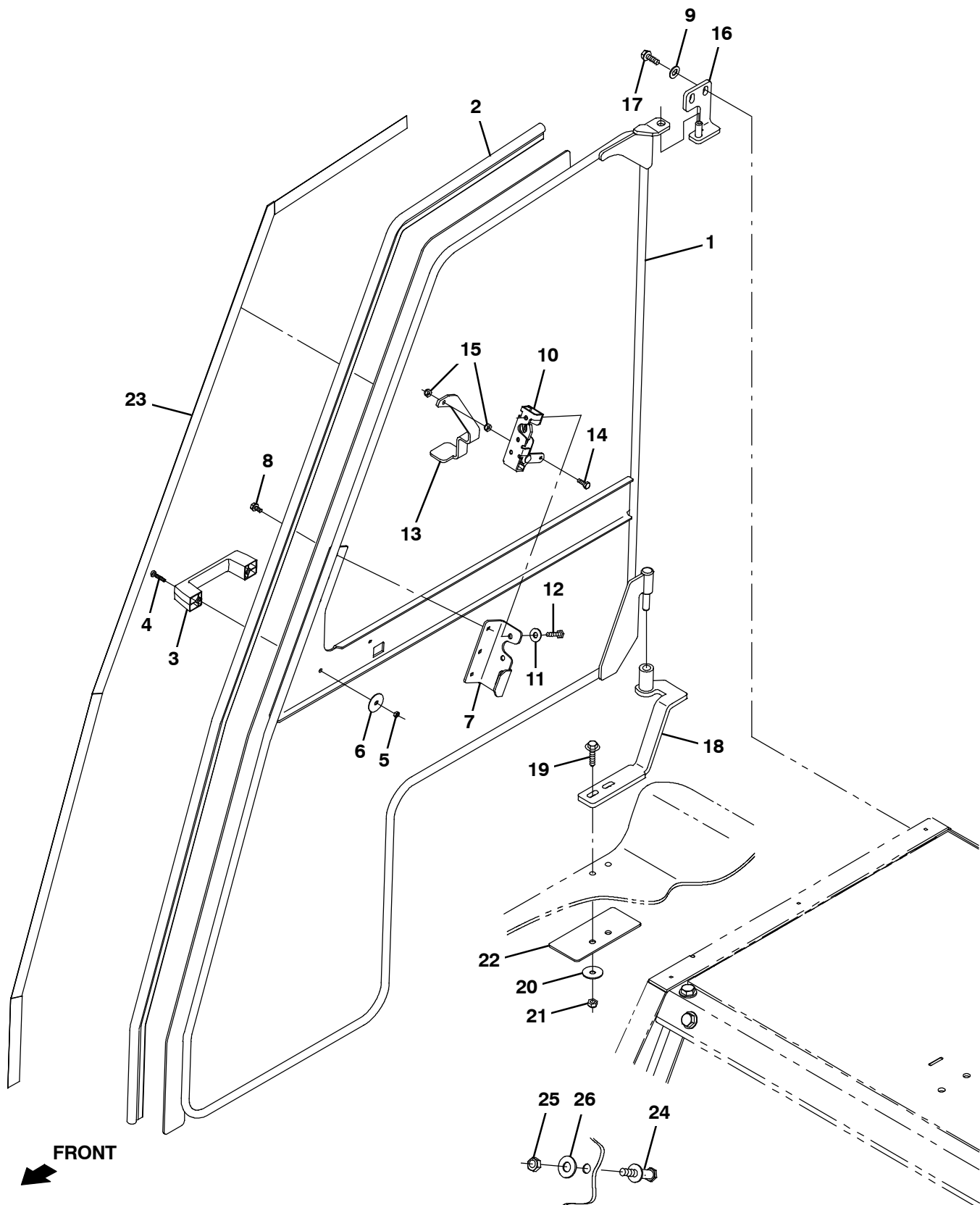


Fig. 5 - Cab Door Group

NOTE: Cab Kit (For machines equipped with OHG), Tennant Part Number 9006307, includes; Fig. 4 and Fig. 5.

NOTE: Cab Kit (including OHG), Tennant Part Number 9006304, includes; Fig. 3, Fig. 4 and Fig. 5.

Ref.	Part No.	Serial Number	Description	Qty.
1	1045404	(0000-	) Door Wldt, Cab	1
2	1048166	(0000-	) Seal, Afmkt, Bulb, Str, 0.58D 08Ft	1
3	1023920	(0000-	) Handle, Door	1
4	06935	(0000-	) Screw, Pan, Phl, M5 X 0.80 X 25, 4.8	2
5	06549	(0000-	) Nut, Hex, Lock, M5 X 0.80, NI	2
6	41178	(0000-	) Washer, Flat, 0.25, Fendr	4
7	1052808	(0000-	) Angle, Mtg, Latch	1
8	74455	(0000-	) Screw, Hex, M6 X 1.00 X 12, Fmg	3
9	32485	(0000-	) Washer, Flat, 0.38, Sae	3
10	59661	(0000-	) Latch	1
11	41186	(0000-	) Washer, Flat, Belleville, .31	2
12	25046	(0000-	) Screw, Hex, .25- 20 X 1.00, G5	2
13	1053068	(0000-	) Bracket, Latch, Door	1
14	06942	(0000-	) Screw, Hex, M6 X 1.00 X 16, 8.8	1
15	08708	(0000-	) Nut, Hex, Lock, M6 X 1.00, NI	2
16	1049687	(0000-	) Angle Wldt, Mtg, Door	1
17	763045	(0000-	) Screw, Hex, M8 X 1.25 X 20, Fmg	2
18	1047728	(0000-	) Bracket Wldt, Mtg, Door	1
19	1037355	(0000-	) Screw, Hex, M8 X 1.25 X 35, 9.8, Sems	2
20	30013	(0000-	) Washer, Flat, 0.31, Fendr	2
21	08709	(0000-	) Nut, Hex, Lock, M8 X 1.25, NI	2
22	1048161	(0000-	) Plate, Sppt, Hinge	1
23	314012	(0000-	) Cs, Tape, Hook, 1.0w [Velcro]	1
24	72154	(0000-	) Latch, Bolt, Eng Side Door	1
25	41430	(0000-	) Nut, Hex, Lock, M10 X 1.5, NI	1
26	32485	(0000-	) Washer, Flat, 0.38, Sae	1

Fig. 6 - Corner Bumper Kit

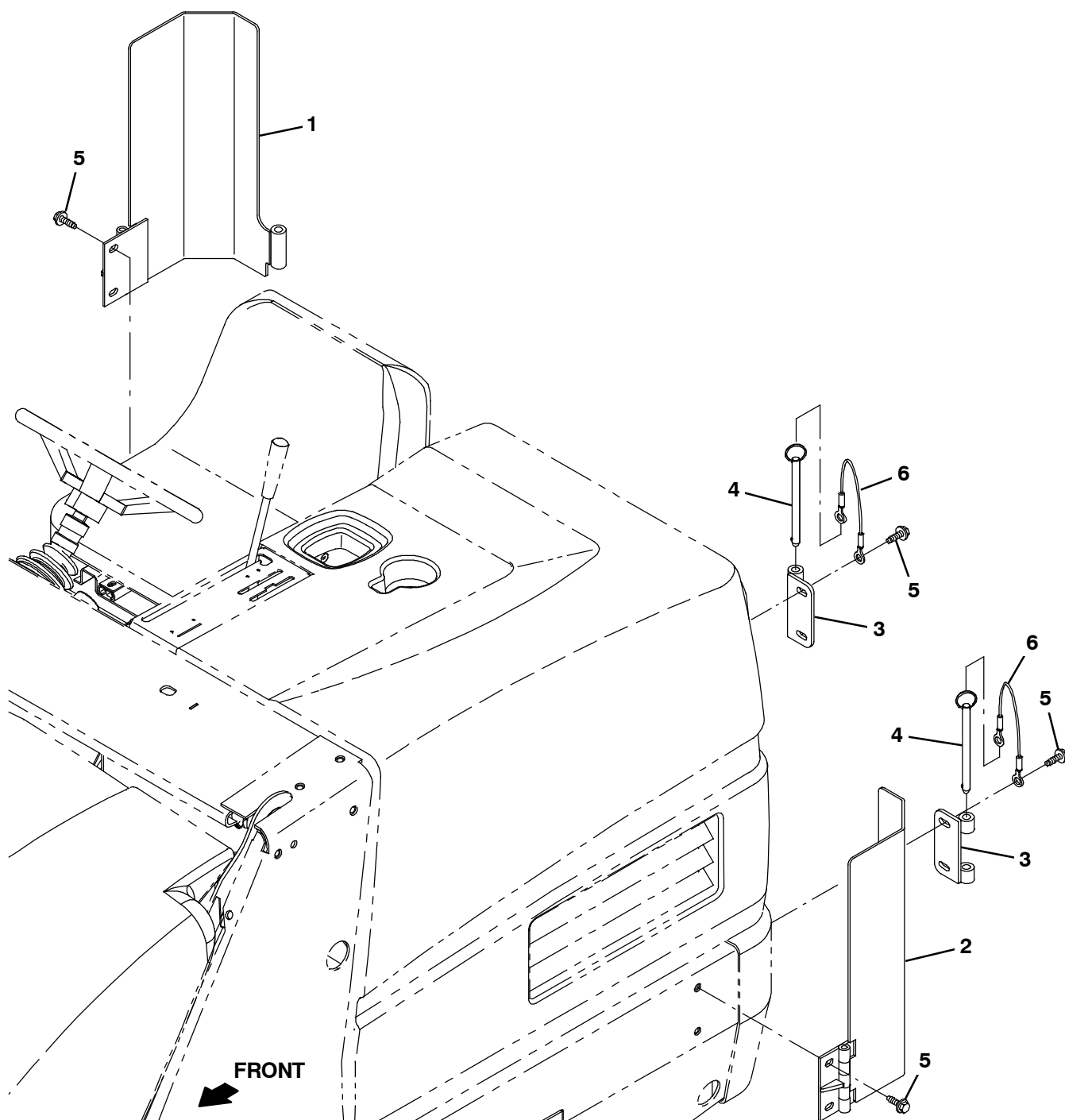


Fig. 6 - Corner Bumper Kit

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9006021	(0000-	) Bumper Kit, Corner, Rear, Ci [S20]	1
▲	1	1047115	(0000-	) Angle Wldt, Bmpr, Tower, Rh	1
▲	2	1047116	(0000-	) Angle Wldt, Bmpr, Tower, Lh	1
▲	3	1048408	(0000-	) Bracket Wldt, Mtg, Bmpr	2
▲	4	1043176	(0000-	) Pin, Hitch, .500d X 6.00l, Pl	2
▲	5	1037358	(0000-	) Screw, Hex, M10 X 1.50 X 35, 9.8, Sems	8
▲	6	87172	(0000-	) Cable, Glv .13d 010.0l .52eye /.52eye	2

Fig. 7 - Dual Side Brush Lift Group, LH

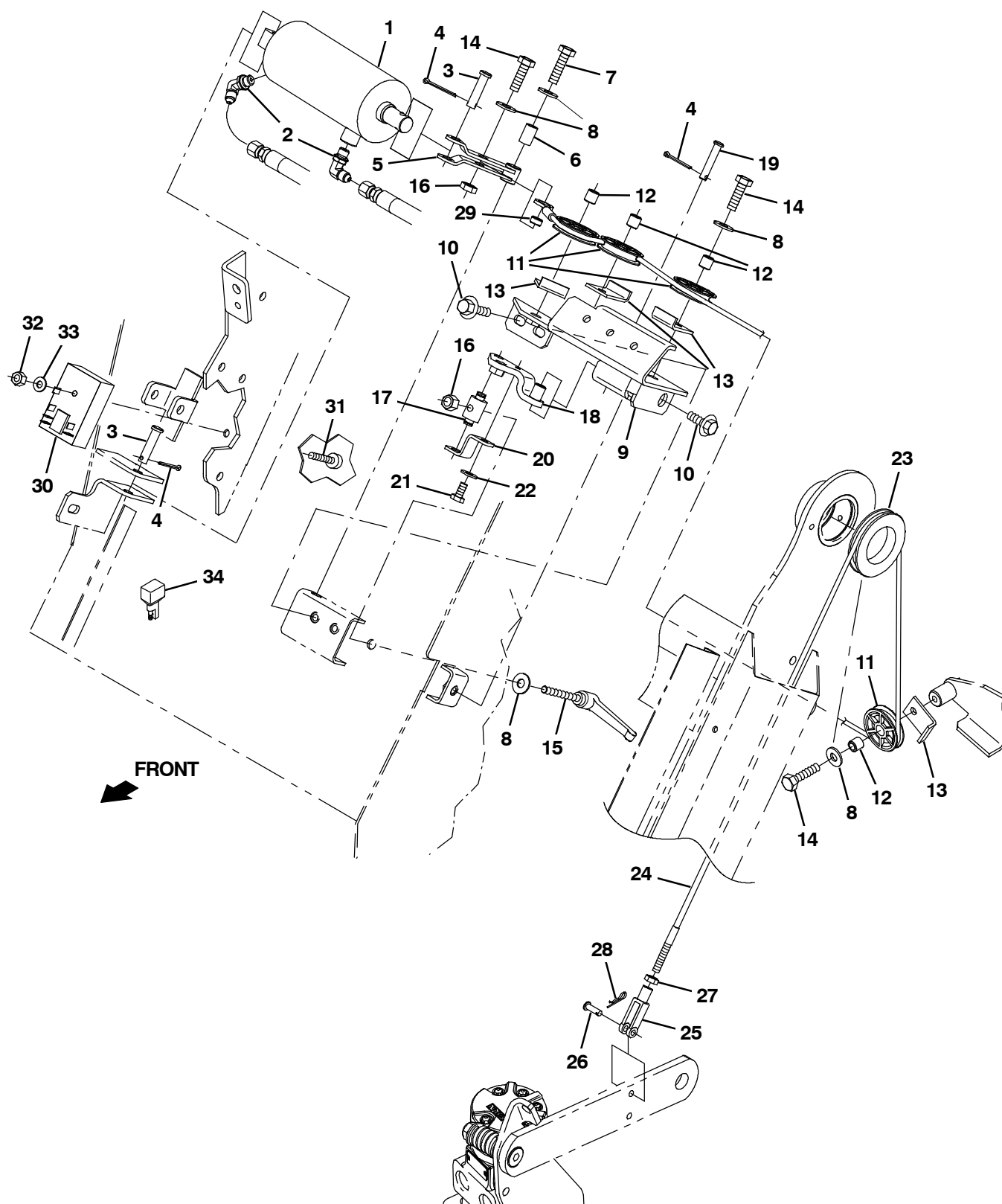


Fig. 7 - Dual Side Brush Lift Group, LH

NOTE: Dual Side Brush Kit, Tennant Part Number 9006040, includes; Fig. 7, Fig. 8, Fig. 9, Fig. 10 and Fig. 11.

Ref.	Part No.	Serial Number	Description	Qty.
1	1048556	(0000-	) Cyl, Hyd, 2.5b 9.0l 01.50strk, 2500	1
2	77097	(0000- U00820	) Fitting, Hyd, E90, Jm04/Om04	2
2	762427	(U00821-	) Fitting, Hyd, E90, Fm04/Om04	2
3	29558	(0000-	) Pin, Clevis, 0.37d X 1.50l	2
4	08175	(0000-	) Pin, Cotter, .125 X 1.25	3
5	1045647	(0000-	) Pivot Wldt	1
6	51562	(0000-	) Tube, 0.33id 0.51od 00.8l, Stl, Pl	1
7	06955	(0000-	) Screw, Hex, M8 X 1.25 X 35, 8.8	1
8	32491	(0000-	) Washer, Flat, 0.31, Std	7
9	1045563	(0000-	) Plate Wldt	1
10	1037346	(0000-	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	3
11	369781	(0000-	) Pulley, Cable, 1.5d Nyl	4
12	222460	(0000-	) Sleeve, P/M, 0.32b 0.50d 0.5l [430ss]	4
13	54400	(0000-	) Bracket, Angle, Keeper, Cable	4
14	76570	(0000-	) Screw, Hex, M8 X 1.25 X 30, 8.8	5
15	360414	(0000-	) Lever, Adj, Metal	1
16	08709	(0000-	) Nut, Hex, Lock, M8 X 1.25, NI	2
17	71126	(0000-	) Block, Adj, Pivot	1
18	1045571	(0000-	) Pivot Wldt, Sba	1
19	397249	(0000-	) Pin, Clevis, 0.31d X 1.62l	1
20	1045475	(0000-	) Angle, Bottom	1
21	06941	(0000-	) Screw, Hex, M6 X 1.00 X 10, 8.8	1
22	32490	(0000-	) Washer, Flat, 0.25, Std	1
23	360077	(0000-	) Pulley, Cable, 3.0d 1.76b, .25d Cable	1
24	1046498	(0000-	) Cable, Ss .12d 89.0l .55eye / M6- 1.0	1
25	1035826	(0000-	) Clevis, Adj, M6 Pin, M6 X 1.0 Rh, Pl	1
26	14605	(0000-	) Pin, Clevis, 0.25d X 0.75l	1
27	07785	(0000-	) Nut, Hex, Std, M6 X 1.00, Ss	1
28	08085	(0000-	) Pin, Cotter, Hair, 0.31D .058 Wir	1
29	360801	(0000-	) Sleeve, 0.32b 0.50d 0.3l, 2cham, Ss	1
30	1046037	(0000-	) Timer, 12vdc, 10a [Left Hand Side Brush]	1
31	1054873	(0000-	) Screw, Pan, Phl, M6 X 1.0 X 40, Blk	1
32	41359	(0000-	) Nut, Hex, Std, M6 X 1.00, 8	1
33	01684	(0000-	) Washer, Flat, 0.27b 0.69d .05, Ss	1
34	222290	(0000-	) Diode, Ele, Plug	1

Fig. 8 - Dual Side Brush Motor and Pivot Group, LH

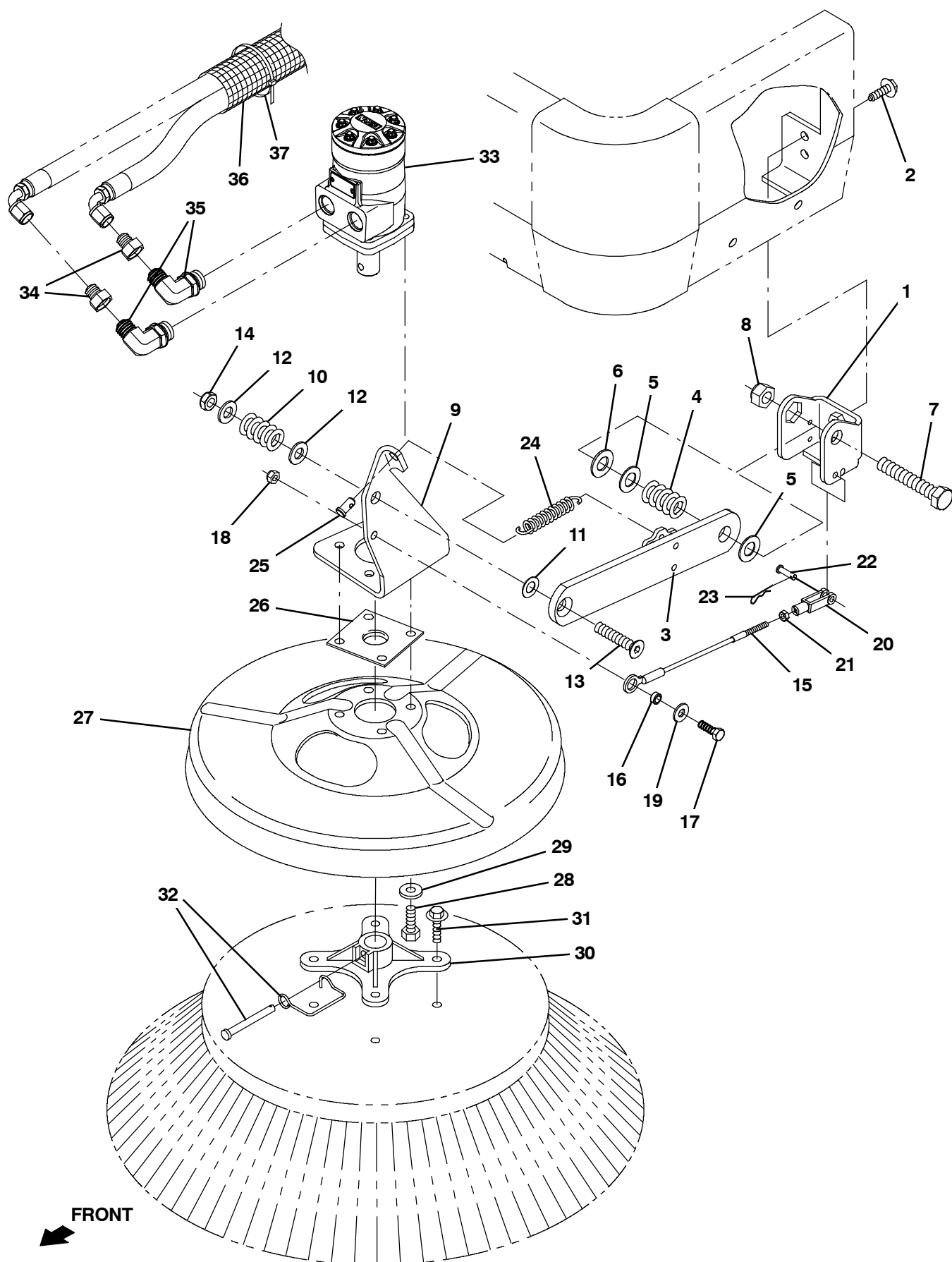
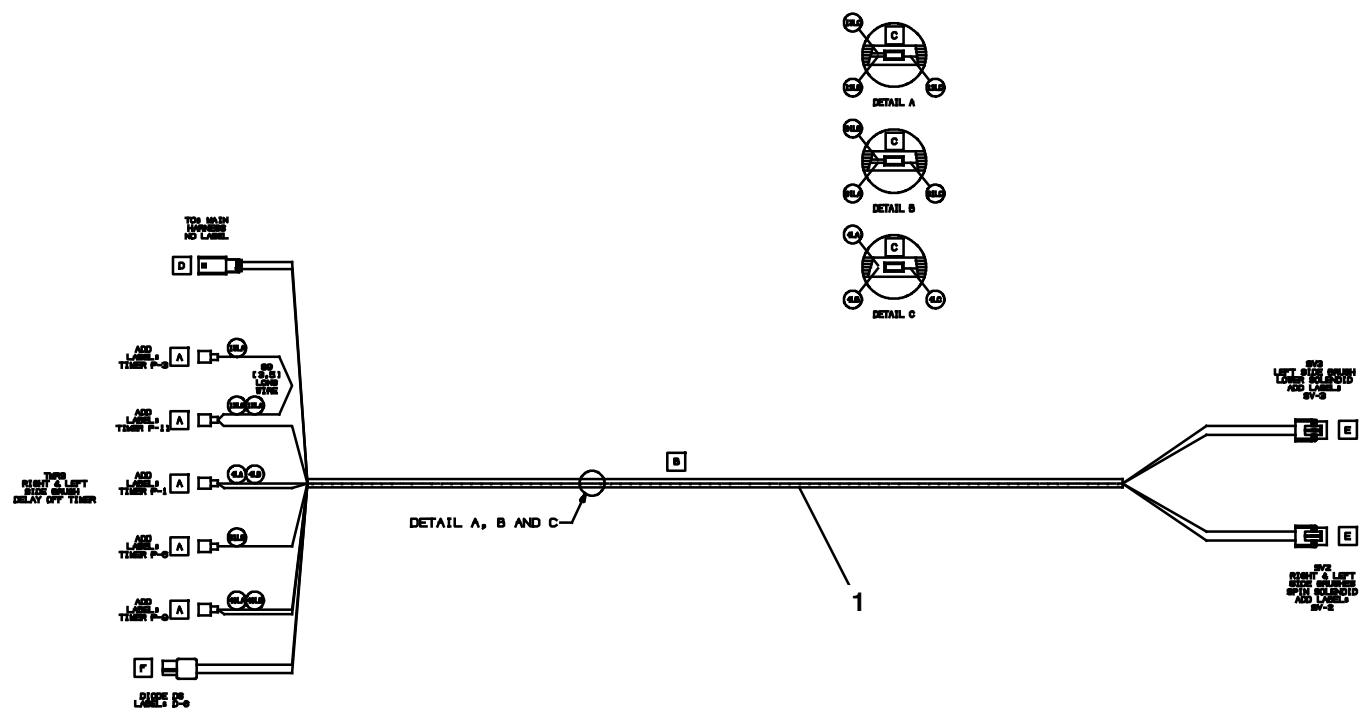


Fig. 8 - Dual Side Brush Motor and Pivot Group, LH

NOTE: Dual Side Brush Kit, Tennant Part Number 9006040, includes; Fig. 7, Fig. 8, Fig. 9, Fig. 10 and Fig. 11.

Ref.	Part No.	Serial Number	Description	Qty.	
1	1042727	(0000-	) Bracket, Sidebrush, Lh	1	
2	1037358	(0000-	) Screw, Hex, M10 X 1.50 X 35, 9.8, Sems	2	
3	1042730	(0000-	) Arm Wldt, Lift, Lh	1	
4	360081	(0000-	) Spring, Dsl, 1.25od 0.62id 1.80l	1	
5	64425	(0000-	) Washer, Thrust, 0.61b 1.25d .06, Fgl	2	
6	15331	(0000-	) Washer, Flat, 0.62, Sae	1	
7	06988	(0000-	) Screw, Hex, M16 X 2.00 X 90, 8.8	1	
8	33342	(0000-	) Nut, Hex, Lock, M16 X 2.00, NI	1	
9	1046248	(0000-	) Bracket, Mtg, Motor, Lh	1	
10	360357	(0000-	) Spring, Dsl, 1.00od 0.50id 1.25l	1	
11	59633	(0000-	) Washer, Thrust, 0.53b 1.00d 0.03w[Fbrgl]	1	
12	32486	(0000-	) Washer Flat,0.50,Sae	2	
13	27108	(0000-	) Screw, Flt, Soc, .50- 13 X 2.50, AI	1	
14	86029	(0000-	) Nut, Hex, Flexlock, .50- 13, Thin	1	
15	1048311	(0000-	) Cable, Ss .19d 008.5l .55eye / M6- 1.0	1	
16	360801	(0000-	) Sleeve, 0.32b 0.50d 0.3l, 2cham, Ss	1	
17	09010	(0000-	) Screw, Hex, M8 X 1.25 X 25, Ss	1	
18	08713	(0000-	) Nut, Hex, Lock, M8 X 1.25, NI, Ss	1	
19	01685	(0000-	) Washer, Flat, 0.38b 0.88d .08, Ss	1	
20	1035826	(0000-	) Clevis, Adj, M6 Pin, M6 X 1.0 Rh, PI	1	
21	07785	(0000-	) Nut, Hex, Std, M6 X 1.00, Ss	1	
22	14605	(0000-	) Pin, Clevis, 0.25d X 0.75l	1	
23	08085	(0000-	) Pin, Cotter, Hair, 0.31d .058 Wir	1	
24	29499	(0000-	) Spring, Extn, 0.75od 0.11wir 04.5l	1	
25	41305	(0000-	) Pin, Clevis, 0.37d X 0.75l	1	
26	16082	(0000-	) Guard, String, Motor, Brush	1	
27	1054256	(0000-	) Guard, Brush	1	
28	46559	(0000-	) Screw, Hex, .38- 16 X 1.25, NI	4	
29	32492	(0000-	) Washer, Flat, 0.38, Std	4	
30	47501	(0000-	) Hub, Adapter, Brush, 1.00b	1	
31	39396	(0000-	) Screw, Hex, .31- 12 X 1.50, Fmg [Ab]	4	
32	84581	(0000-	) Pin Assy, Side Brush W/ Clip	1	
33	361014	(0000- U00534	) Motor, Hyd, Gear, Int 09.7 Bi- Dir 1500 (See Breakdowns)	2	
▽	33	1068802	(U00535-	) Motor, Hyd, Gear, Int 09.7 Bi- Dir 1500	2
▲		22615	U0(0535-	) Seal Kit, Motor [CI]	2
34	47753	(0000- U00820	) Fitting, Hyd, Str, Jf08/Jm06	2	
34	762458	(U00821-	) Fitting, Hyd, Str, Ff08/Fm06	2	
35	56821	(0000- U00820	) Fitting, Hyd, E90, Jm08/Om10	2	
35	767411	(U00821-	) Fitting, Hyd, E90, Fm08/Om10	2	
36	31646	(0000-	) Sleeve, Nyl, 1.63id 25.0l	1	
37	49266	(0000-	) Tie. Cable, Nyl, 07.3l .19w 1.8 Max D	1	

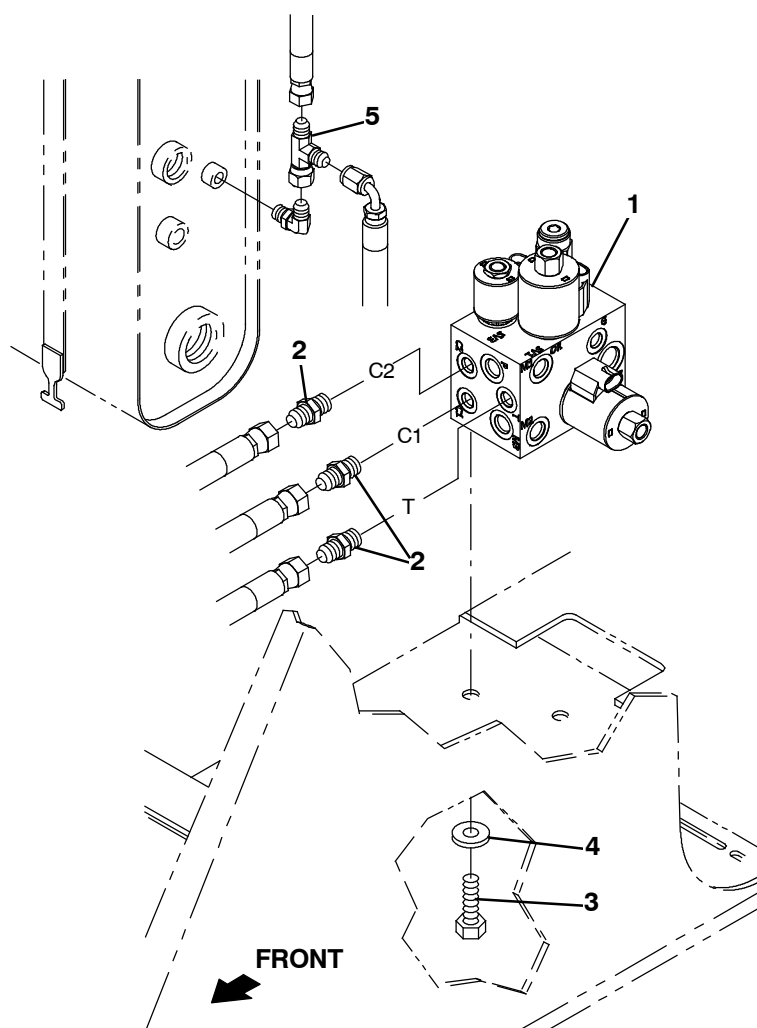
Fig. 9 - Dual Side Brush Wire Harness Group



NOTE: Dual Side Brush Kit, Tennant Part Number 9006040, includes; Fig. 7, Fig. 8, Fig. 9, Fig. 10 and Fig. 11.

Ref.	Part No.	Serial Number	Description	Qty.
1	1048526	(0000-	) Harness, Brush, Side, Lh, 12vdc [S20]	1

Fig. 10 - Dual Side Brush Hydraulic Valve Group



354967 - IC, CE

NOTE: Dual Side Brush Kit, Tennant Part Number 9006040, includes; Fig. 7, Fig. 8, Fig. 9, Fig. 10 and Fig. 11.

Ref.	Part No.	Serial Number	Description	Qty.
1	1045853	(0000- U02458)	Valve, Hyd, Solenoid, 12vdc (See Breakdowns)	1
1	1237085	(U02459-)	Valve, Hyd, Solenoid, 12vdc (See Breakdowns)	1
2	55586	(0000- U00820)	Fitting, Hyd, Str, Jm04/Om04	2
2	762428	(U00821-)	Fitting, Hyd, Str, Fm04/Om04	3
3	06961	(0000-)	Screw, Hex, M10 X 1.50 X 20, 8.8	2
4	32492	(0000-)	Washer, Flat, 0.38, Std	2
5	57988	(0000- U00820)	Fitting, Hyd, Tee, Jf04/Jm04/Jm04, Run	1
5	767422	(U00821-)	Fitting, Hyd, Tee, Ff04/Fm04/Fm04, Run	1

Fig. 11 - Dual Side Brush Hydraulic Hose Diagram

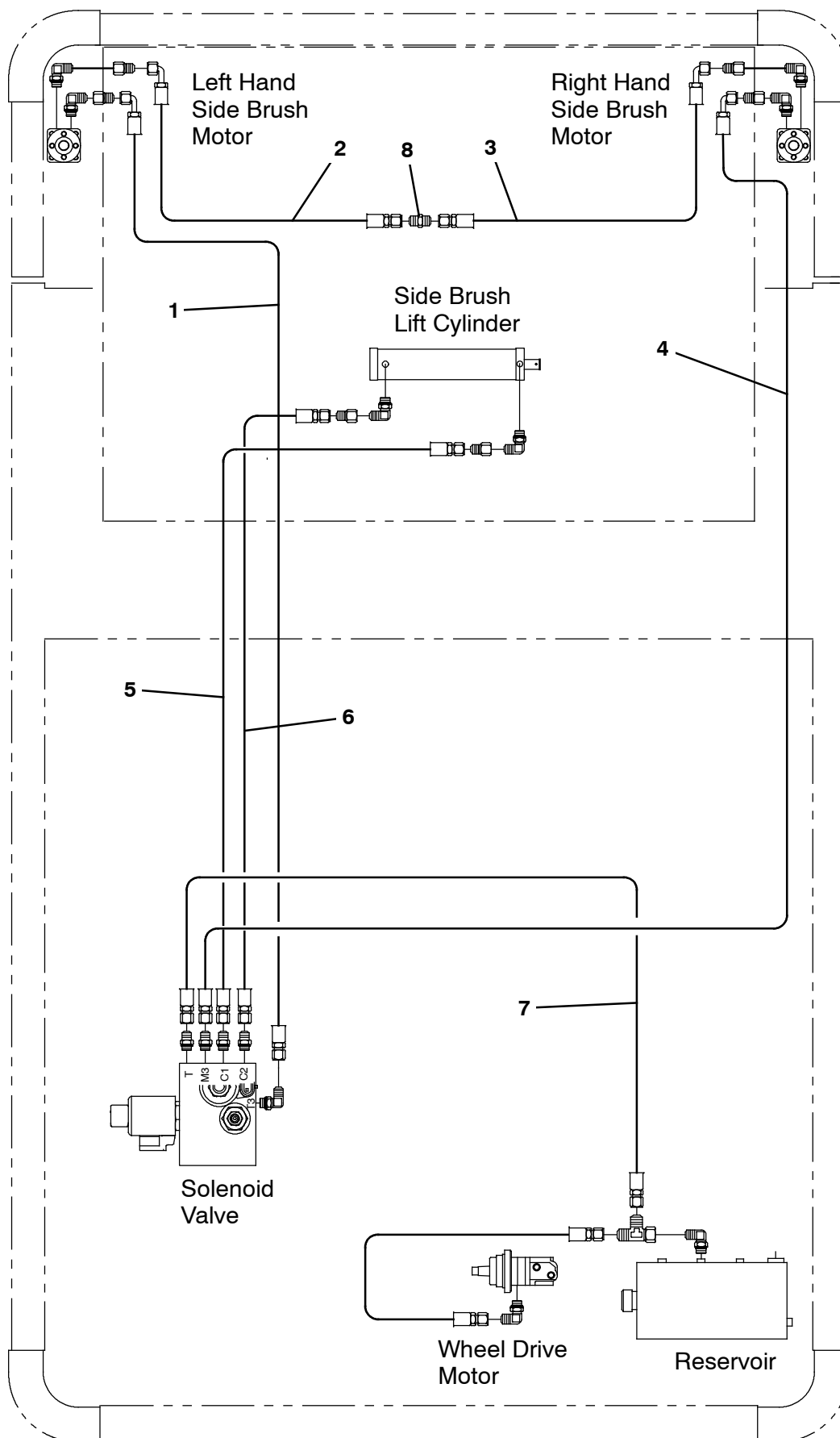


Fig. 11 - Dual Side Brush Hydraulic Hose Diagram

NOTE: Dual Side Brush Kit, Tennant Part Number 9006040, includes; Fig. 7, Fig. 8, Fig. 9, Fig. 10 and Fig. 11.

Ref.	Part No.	Serial Number	Description	Qty.
1	1043049	(0000- U00820)	) Hose, Hyd, Tc06, Jf06e90/Jf06str, 120.0	1
1	1071759	(U00820-	) Hose, Hyd, Tc06, Of06e90/Of06str, 120.0	1
2	1041941	(0000- U00820)	) Hose, Hyd, Tc06, Jf06e90/Jf06str, 086.0	1
2	1071940	(U00820-	) Hose, Hyd, Tc06, Of06e90/Of06str, 086.0	1
3	31597	(0000- U00820)	) Hose, Hyd, Med06, Jf06e90/Jf06str, 068.0	1
3	1071776	(U00820-	) Hose, Hyd, Med06, Of06e90/Of06str, 068.0	1
4	361041	(0000- U00820)	) Hose, Hyd, Med06, Jf06e90/Jf06str, 114.0	1
4	1071720	(U00820-	) Hose, Hyd, Med06, Of06e90/Of06str, 114.0	1
5	1052670	(0000- U00820)	) Hose, Hyd, Tc04, Jf04str/Jf04str, 048.0	1
5	1071938	(U00820-	) Hose, Hyd, Tc04, Of04str/Of04str, 048.0	1
6	1036203	(0000- U00820)	) Hose, Hyd, Tc04, Jf04str/Jf04str, 042.0	1
6	1071764	(U00820-	) Hose, Hyd, Tc04, Of04str/Of04e90, 070.0	1
7	1040629	(0000- U00820)	) Hose, Hyd, Tc04, Jf04str/Jf04str, 058.0	1
7	1071939	(U00820-	) Hose, Hyd, Tc04, Of04str/Of04str, 058.0	1
8	15803	(0000- U00820)	) Fitting, Hyd, Str, Jm06/Jm06	1
8	762443	(U00820-	) Fitting, Hyd, Str, Fm06/Fm06 Bh	1

Fig. 12 - Side Brush Dust Control Kit (0000- U02292)

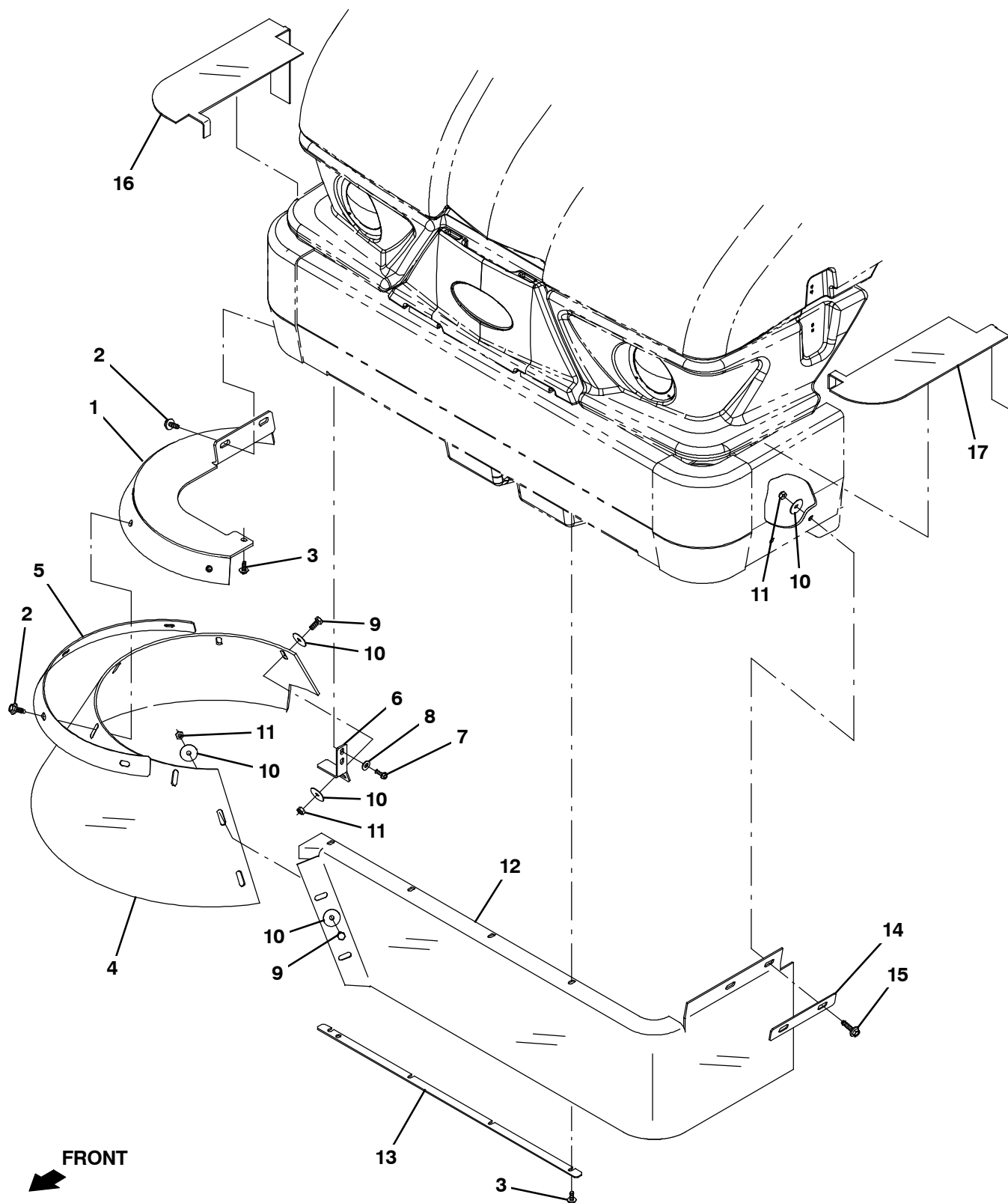


Fig. 12 - Side Brush Dust Control Kit (0000- U02292)

Ref.	Part No.	Serial Number	Description	Qty.
▽	9006013	(0000- U02292	) Sbdc Kit, W/O Lh Side Brush, Ci [S20]	1
▲	1 1054371	(0000- U02292	) Support Wldt, Rh, Sbdc	1
▲	2 1037346	(0000- U02292	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	6
▲	3 1040467	(0000- U02292	) Screw, Hex, M6 X 1.00 X 20, 9.8, Sems	5
▲	4 1054391	(0000- U02292	) Skirt, Brush, Side, Sbdc	1
▲	5 1054567	(0000- U02292	) Retainer, Skirt	1
▲	6 1047696	(0000- U02292	) Bracket, Sbdc, Rh	1
▲	7 12459	(0000- U02292	) Screw, Hex, M6 X 1.00 X 20, Fmg	2
▲	8 32490	(0000- U02292	) Washer, Flat, 0.25, Std	2
▲	9 09740	(0000- U02292	) Screw, Hex, M8 X 1.25 X 20, Ss	3
▲	10 30013	(0000- U02292	) Washer, Flat, 0.31, Fendr	8
▲	11 08709	(0000- U02292	) Nut, Hex, Lock, M8 X 1.25, NI	5
▲	12 1054625	(0000- U02292	) Skirt, Brush, Side, Sbdc [W/O Lhsb]	1
▲	13 1048720	(0000- U02292	) Retainer, Skirt	1
▲	14 1048883	(0000- U02292	) Retainer, Skirt	1
▲	15 1037355	(0000- U02292	) Screw, Hex, M8 X 1.25 X 35, 9.8, Sems	2
▲	16 1047773	(0000- U02292	) Seal, Top, Sbdc	1
▲	17 1054369	(0000- U02292	) Seal, Top, Lh, Sbdc	1

Fig. 13 - Right Hand Side Brush Dust Control Kit (U02293-)

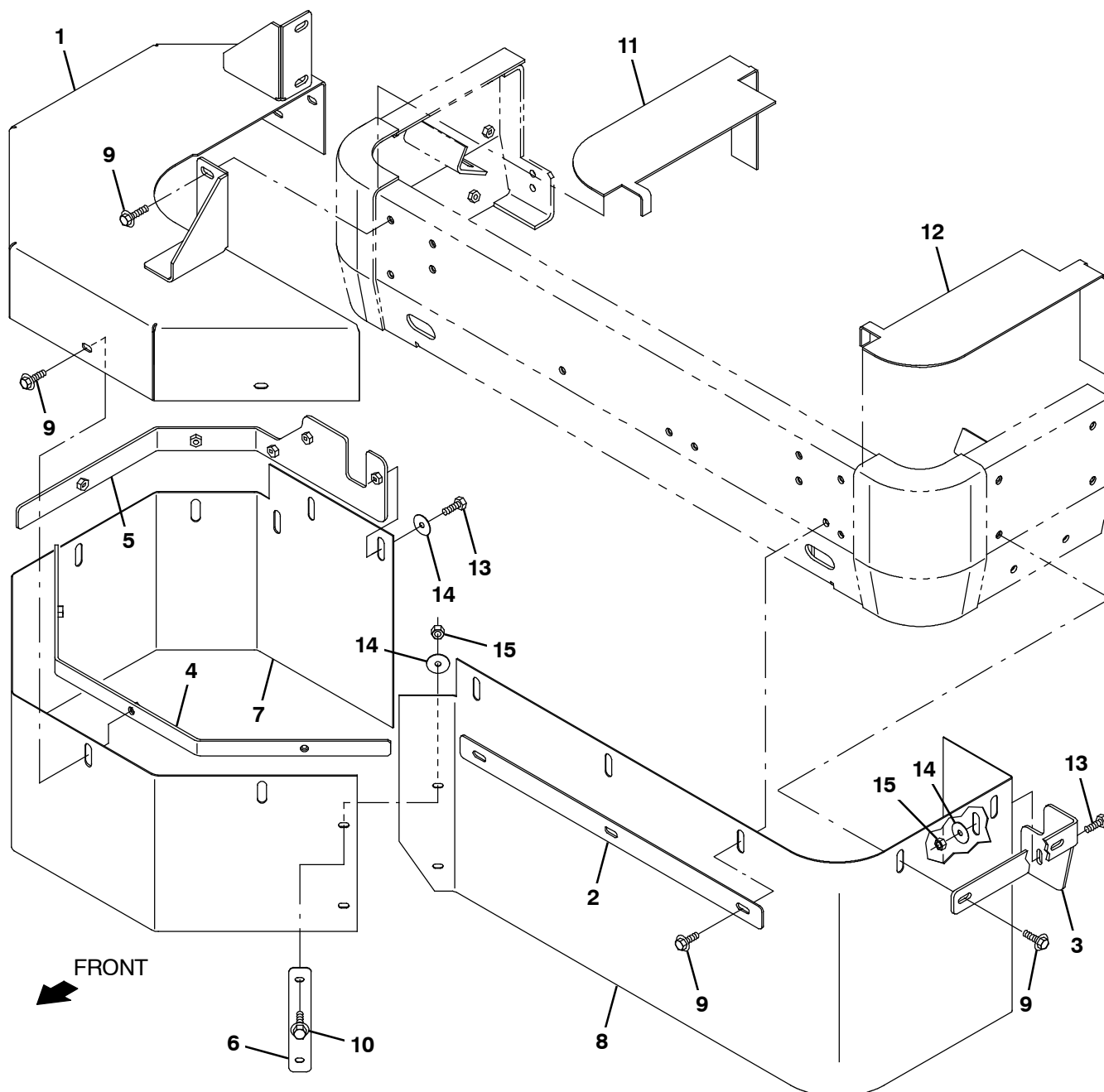


Fig. 13 - Right Hand Side Brush Dust Control Kit (U02293-)

Ref.	Part No.	Serial Number	Description	Qty.
▽	9017557	(U02293-	) Sbdc Kit, W/O Lh Side Brush, Ci [S20]	1
▲ 1	1076207	(U02293-	) Cover Wldt, Rh, Sbdc [S20]	1
▲ 2	1076216	(U02293-	) Strip, Retainer, Front, Sbdc	1
▲ 3	1076218	(U02293-	) Retainer, Skirt, Lh Side	1
▲ 4	1076213	(U02293-	) Strip, Retainer, Skirt, Sbdc	1
▲ 5	1076211	(U02293-	) Bracket, Retainer, Skirt, Rh, Sbdc	1
▲ 6	1076292	(U02293-	) Plate, Support, Skirt Sbdc	1
▲ 7	1076210	(U02293-	) Skirt, Front, Rh, Sbdc, Rpd [S20]	1
▲ 8	1076215	(U02293-	) Skirt, Front, Single Sbdc, Rpd [S20]	1
▲ 9	1037354	(U02293-	) Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	16
▲ 10	1037346	(U02293-	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	2
▲ 11	1047773	(U02293-	) Seal, Top, Sbdc	1
▲ 12	1054369	(U02293-	) Seal, Top, Lh, Sbdc	1
▲ 13	39277	(U02293-	) Screw, Hex, M8 X 1.25 X 25, 8.8	2
▲ 14	30013	(U02293-	) Washer, Flat, 0.31, Fendr	4
▲ 15	08709	(U02293-	) Nut, Hex, M8 X 1.25	3

Fig. 14 - Dual Side Brush Dust Control Kit (0000-U02292)

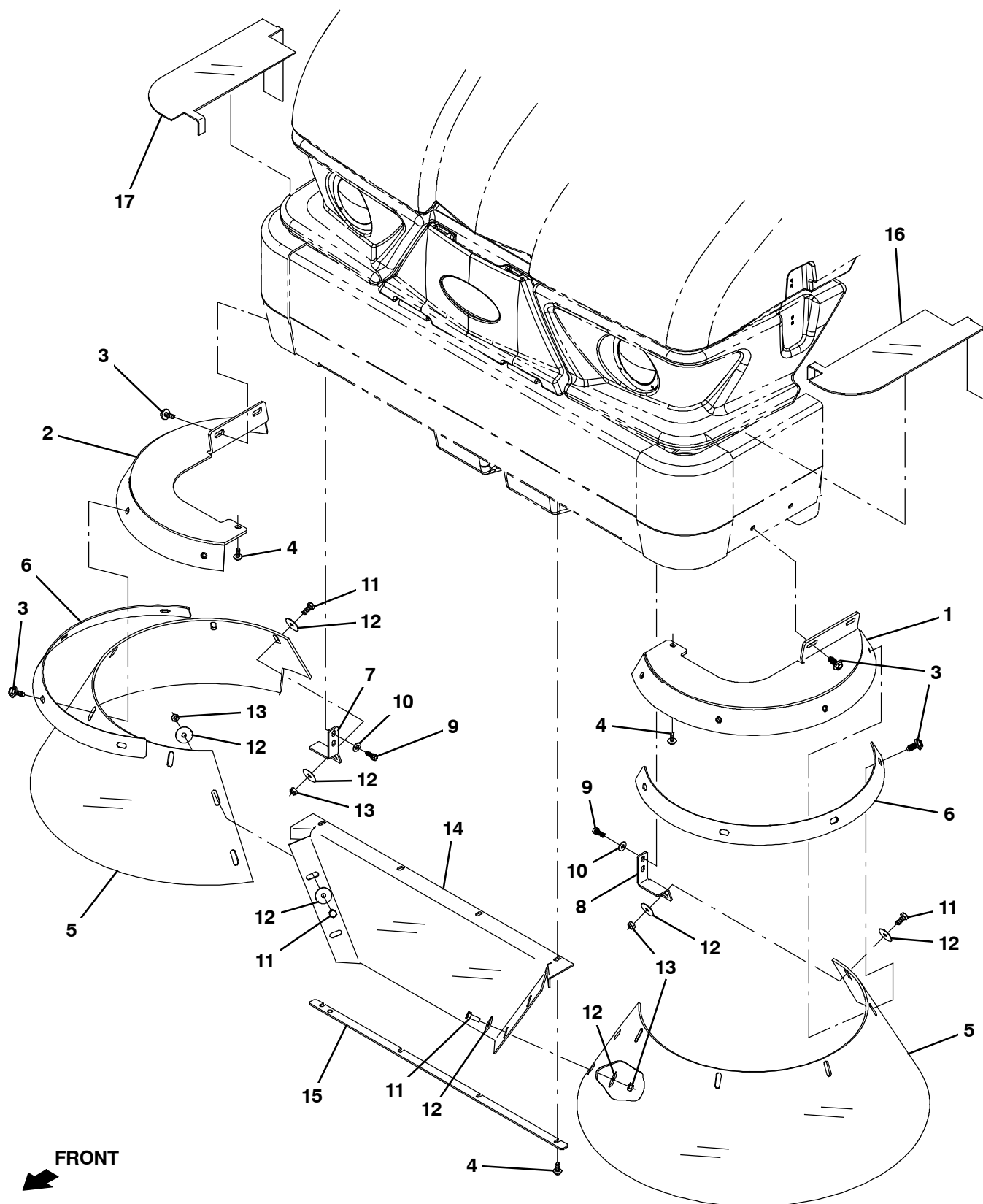


Fig. 14 - Dual Side Brush Dust Control Kit (0000- U02292)

Ref.	Part No.	Serial Number	Description	Qty.
▽	9006014	(0000- U02292	) Sbdc Kit, W/ Lh Side Brush, Ci [S20]	1
▲	1 1054374	(0000- U02292	) Support Wldt, Lh, Sbdc	1
▲	2 1054371	(0000- U02292	) Support Wldt, Rh, Sbdc	1
▲	3 1037346	(0000- U02292	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	12
▲	4 1040467	(0000- U02292	) Screw, Hex, M6 X 1.00 X 20, 9.8, Sems	6
▲	5 1054391	(0000- U02292	) Skirt, Brush, Side, Sbdc	2
▲	6 1054567	(0000- U02292	) Retainer, Skirt	2
▲	7 1047696	(0000- U02292	) Bracket, Sbdc, Rh	1
▲	8 1048785	(0000- U02292	) Bracket, Sbdc, Lh	1
▲	9 12459	(0000- U02292	) Screw, Hex, M6 X 1.00 X 20, Fmg	4
▲	10 32490	(0000- U02292	) Washer, Flat, 0.25, Std	4
▲	11 09740	(0000- U02292	) Screw, Hex, M8 X 1.25 X 20, Ss	6
▲	12 30013	(0000- U02292	) Washer, Flat, 0.31, Fendr	12
▲	13 08709	(0000- U02292	) Nut, Hex, Lock, M8 X 1.25, NI	6
▲	14 1048718	(0000- U02292	) Skirt, Sbdc, Sba, Lh	1
▲	15 1048720	(0000- U02292	) Retainer, Skirt	1
▲	16 1054369	(0000- U02292	) Seal, Top, Lh, Sbdc	1
▲	17 1047773	(0000- U02292	) Seal, Top, Sbdc	1

Fig. 15 - Dual Side Brush Dust Control Kit (U02293-)

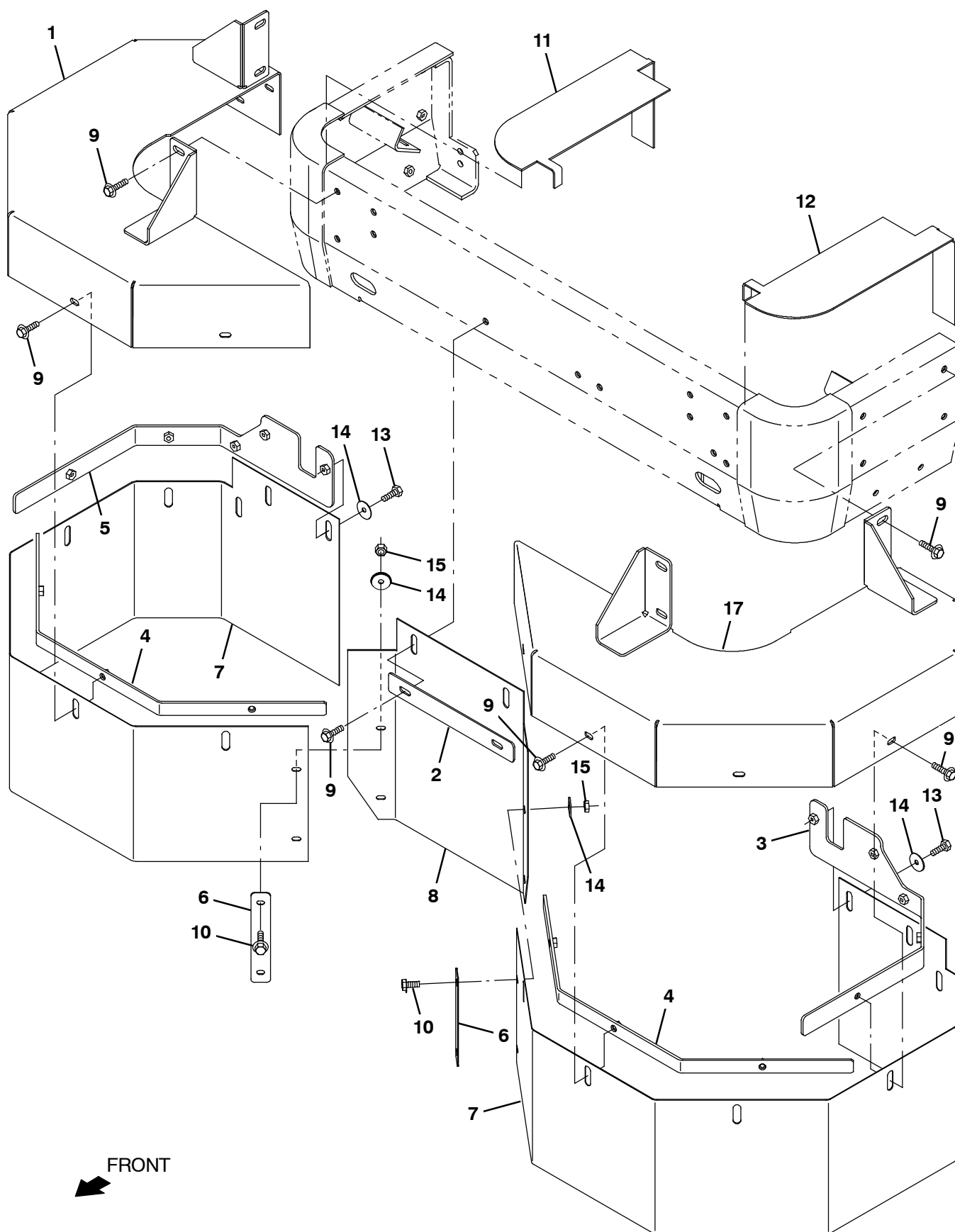


Fig. 15 - Dual Side Brush Dust Control Kit (U02293-)

Ref.	Part No.	Serial Number	Description	Qty.
▽	9017556	(U02293-	) Sbdc Kit, W/ Lh Side Brush, Ci [S20]	1
▲	1 1076207	(U02293-	) Cover Wldt, Rh, Sbdc [S20]	1
▲	2 1076216	(U02293-	) Strip, Retainer, Front, Sbdc	1
▲	3 1076218	(U02293-	) Retainer, Skirt, Lh Side	1
▲	4 1076213	(U02293-	) Strip, Retainer, Skirt, Sbdc	1
▲	5 1076211	(U02293-	) Bracket, Retainer, Skirt, Rh, Sbdc	1
▲	6 1076292	(U02293-	) Plate, Support, Skirt Sbdc	2
▲	7 1076210	(U02293-	) Skirt, Front, Rh, Sbdc, Rpd [S20]	2
▲	8 1076264	(U02293-	) Skirt, Front, Dual Sbdc, Rpd [S20]	1
▲	9 1037354	(U02293-	) Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	22
▲	10 1037346	(U02293-	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	4
▲	11 1047773	(U02293-	) Seal, Top, Sbdc	1
▲	12 1054369	(U02293-	) Seal, Top, Lh, Sbdc	1
▲	13 39277	(U02293-	) Screw, Hex, M8 X 1.25 X 25, 8.8	2
▲	14 30013	(U02293-	) Washer, Flat, 0.31, Fendr	6
▲	15 08709	(U02293-	) Nut, Hex, M8 X 1.25	3
▲	16 1076258	(U02293-	) Cover Wldt, Lh, Sbdc [S20]	1

Fig. 16 - Vacuum Wand Kit

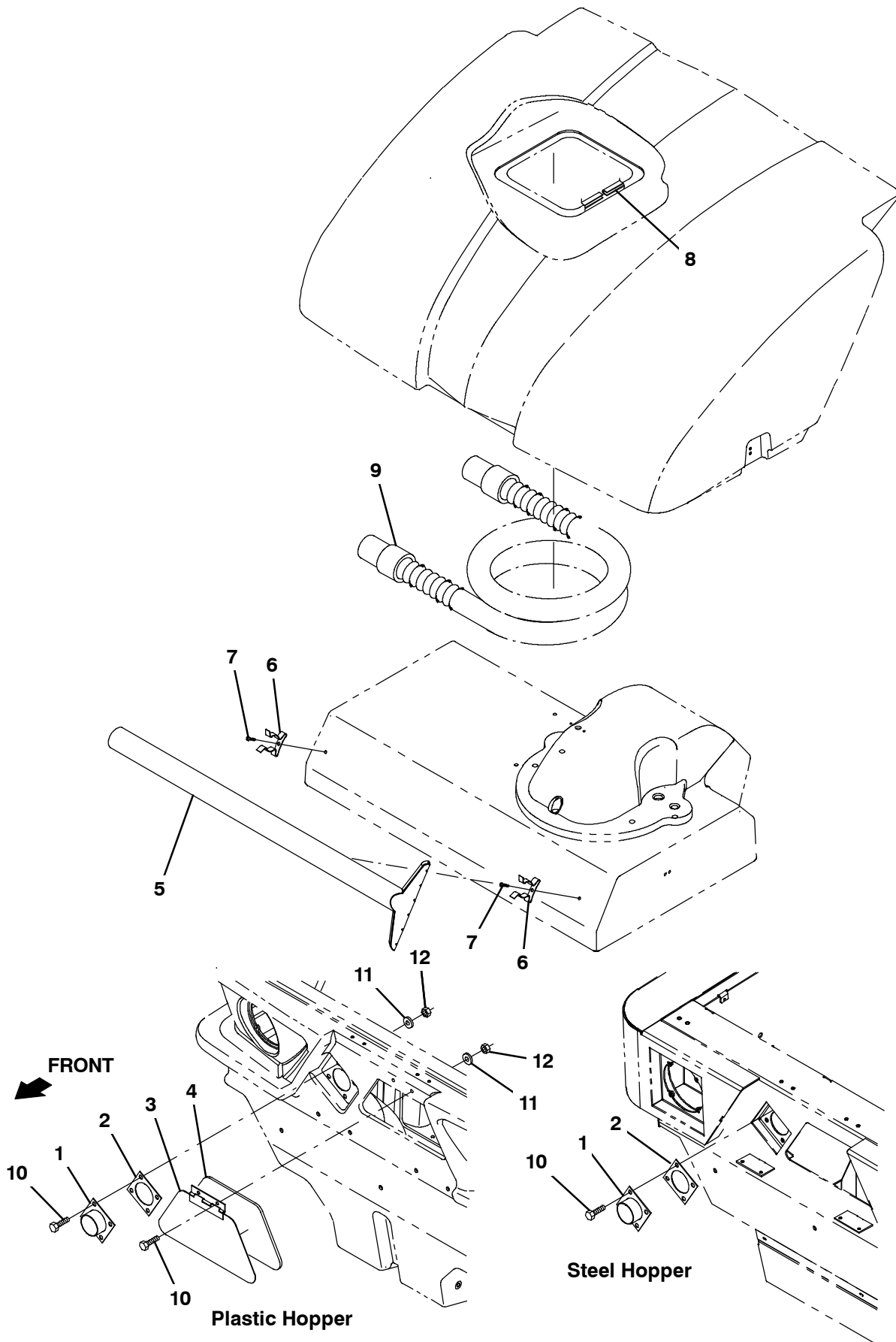
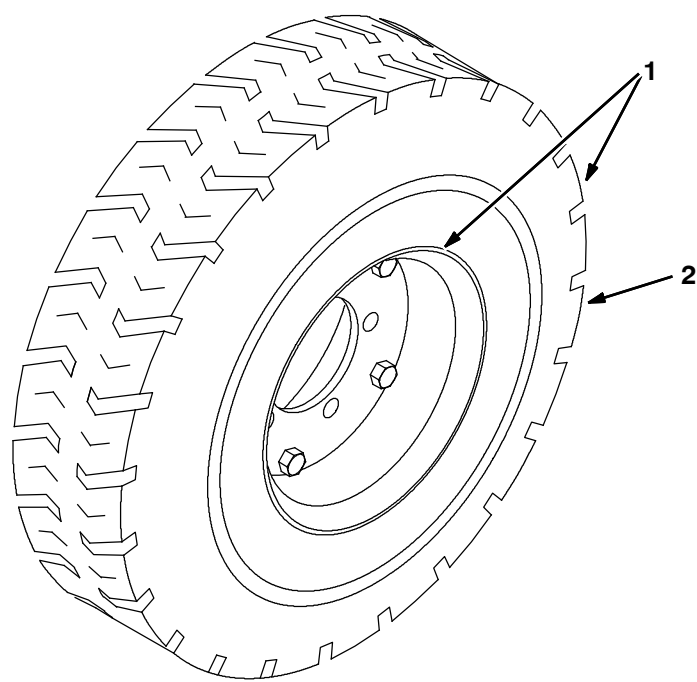


Fig. 16 - Vacuum Wand Kit

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9006023	(0000-	) Wand Kit, Vacuum, Ci [S20]	1
▲	1	1052620	(0000-	) Adapter Wldt, Wand, Vacuum	1
▲	2	55965	(0000-	) Seal, Rbr, 0.06, Tube, Vacuum Wand	1
▲	3	1047632	(0000-	) Door Wldt, Wand, Vacuum	1
▲	4	1047635	(0000-	) Gasket, Door, Wand, Vacuum	1
▲	5	9006910	(0000-	) Wand, Vacuum, W/ Label, Ce [S20]	1
▲	6	67004	(0000-	) Clip, Grip, Finger, 1.00- 1.88d,White Vyl	2
▲	7	360973	(0000-	) Screw, Pan, 12- 16 X 0.50, F/ Plstc	2
▲	8	07887	(0000-	) Molding, Trim, Pvc, .08- .11 39.2l	1
▲	9	54009	(0000-	) Hose Assy, W/2cuff, 2.0d 120l 2.0/2.0	1
▲	10	08716	(0000-	) Screw, Hex, M6 X 1.00 X 20, Ss	6
▲	11	32490	(0000-	) Washer, Flat, 0.25, Std	6
▲	12	08708	(0000-	) Nut, Hex, Lock, M6 X 1.00, NI	6

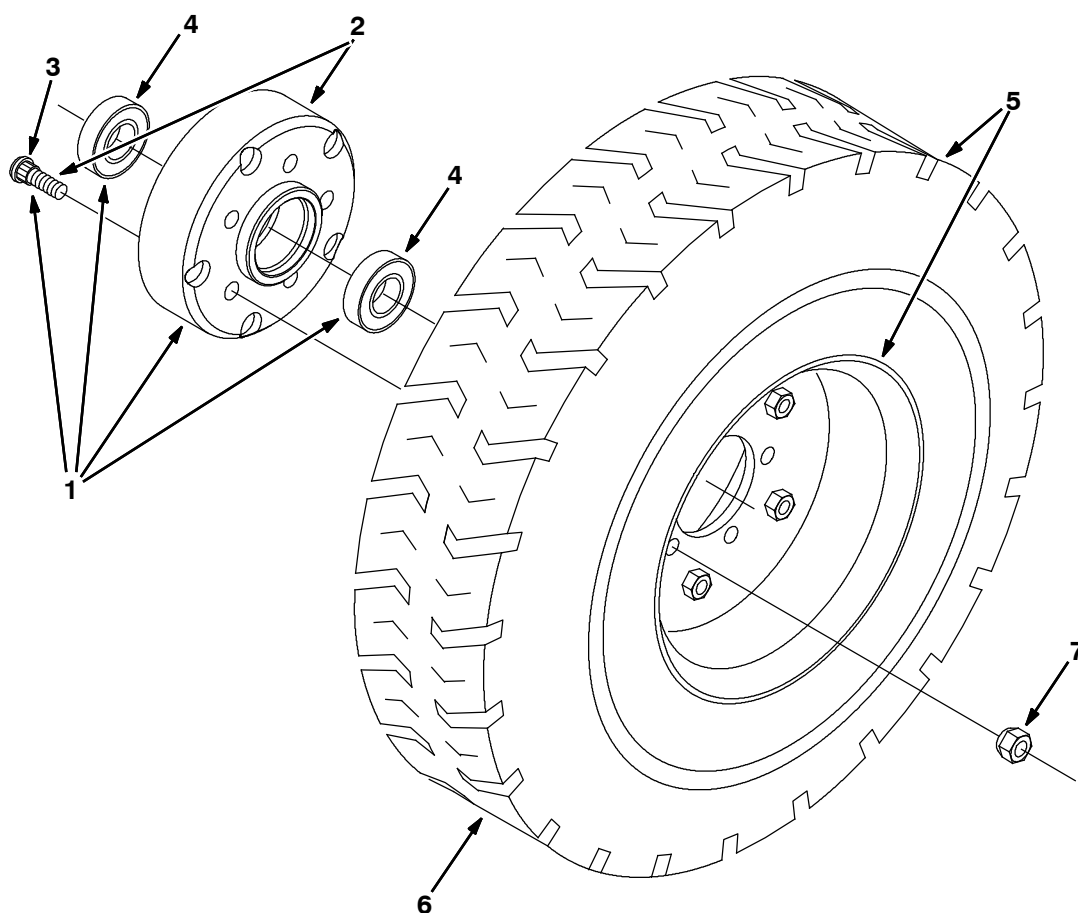
Fig. 17 - Soft Ride Non-Marking Tire and Wheel Assembly, Rear



350173 - IC

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	360295	(0000-	) Tire and Wheel Assembly, Non- Marking Solid	1
▲	2	360163	(0000-	) Tire, 4.00X8- 3.75 Sol. Non- Mark	1

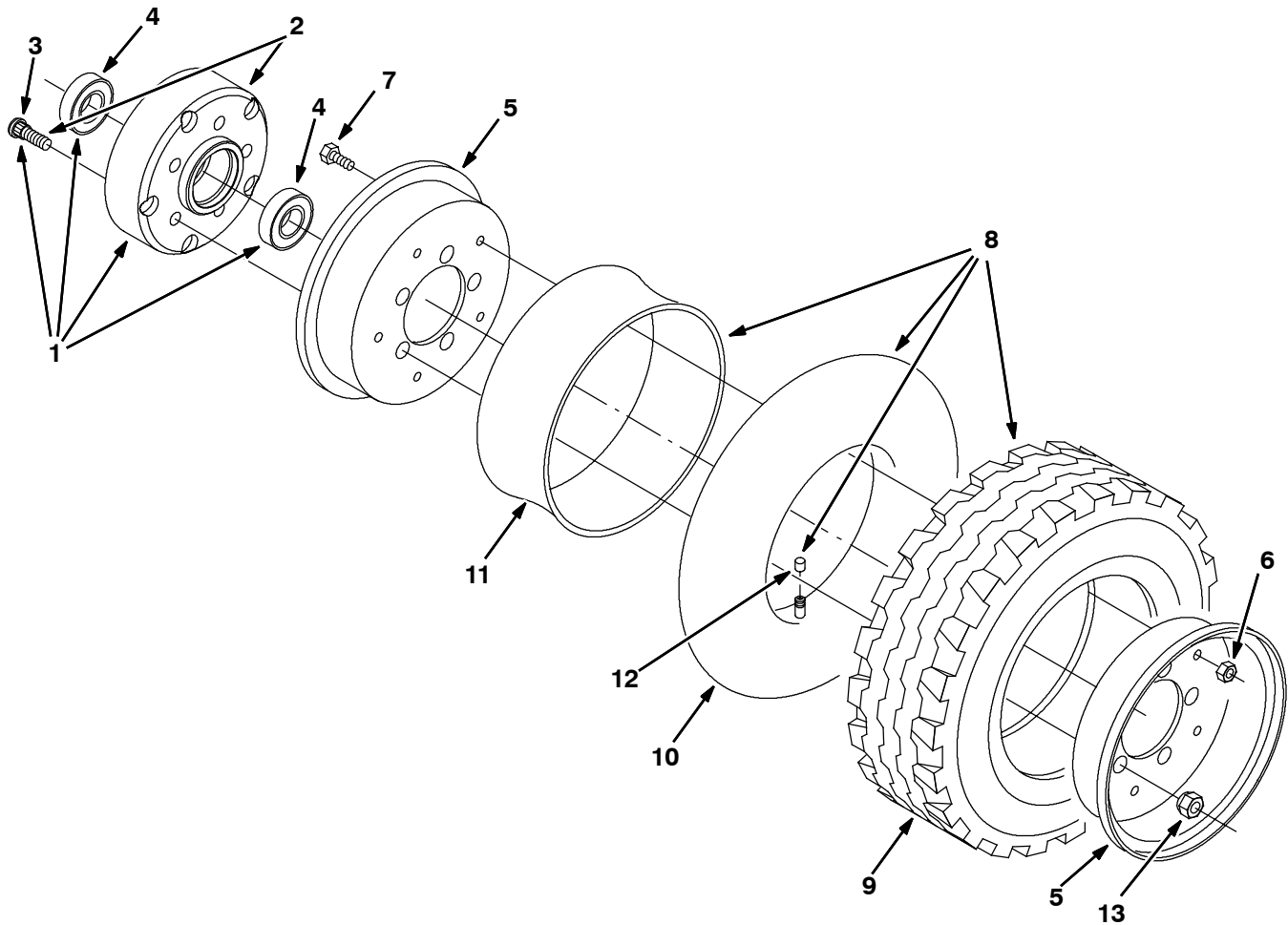
Fig. 18 - Soft Ride Non-Marking Tire and Wheel Kit, Front



352043 - IC

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	366107	(0000-	) Hub Assembly	2
▲	2	375001	(0000-	) Hub, Wheel w/studs	1
▲	3	32126	(0000-	) Stud, Wheel .50- 20 X 1.50	5
▲	4	360074	(0000-	) Bearing, Ball, 1.18B 2.44D 0.6	2
▽	5	360295	(0000-	) Tire and Wheel Assembly, Non- Marking Solid	2
▲	6	360163	(0000-	) Tire, 4.00X8- 3.75 Sol. Non- Mark	1
	7	24339	(0000-	) Nut- Wheel .50- 20 60 Angle	10

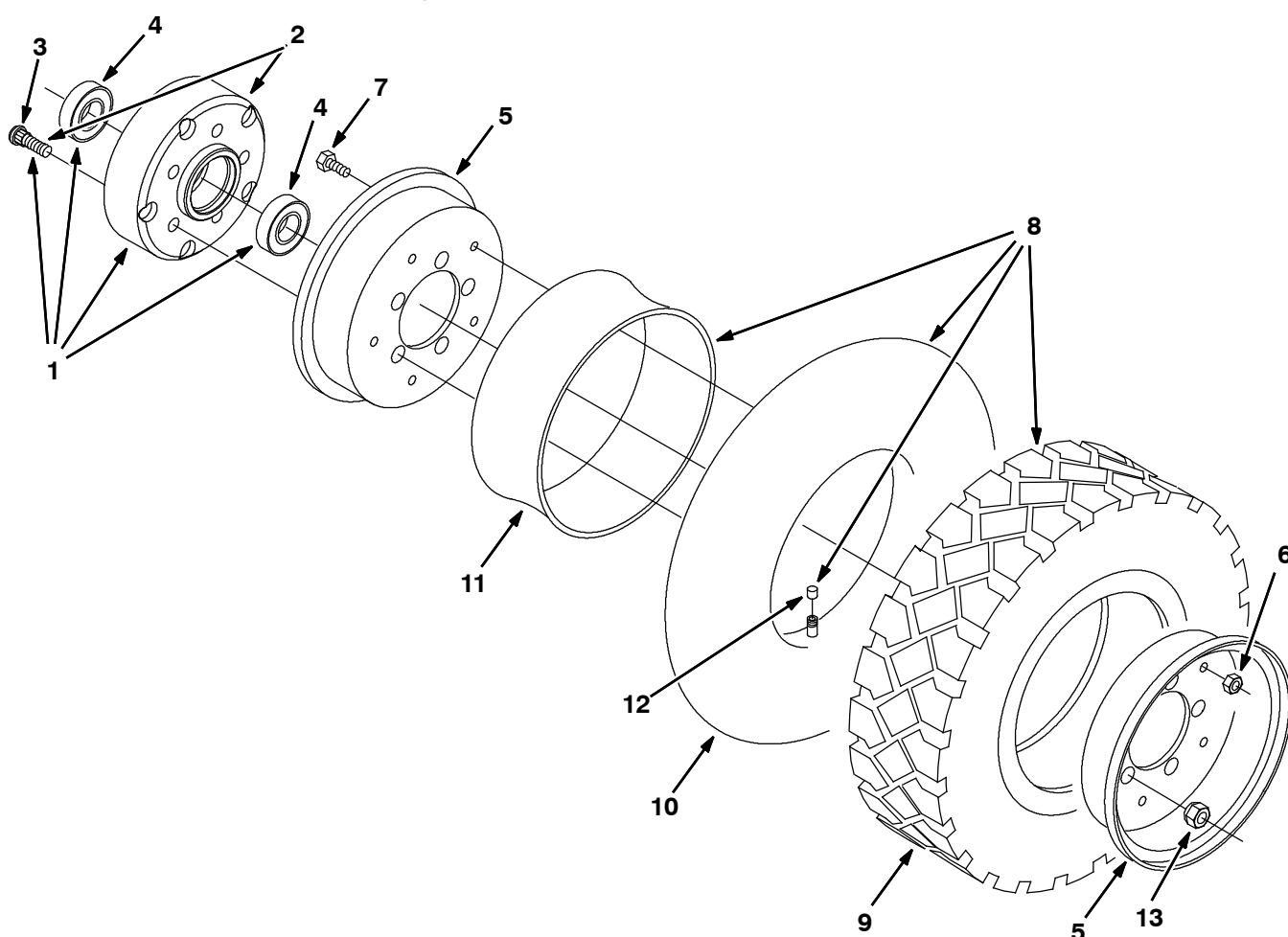
Fig. 19 - Bias Tire and Wheel Kit, Front



352047 - IC

Ref.	Part No.	Serial Number	Description	Qty.
▽	366111	(0000-	) Wheel and Tire Kit, Bias Front	1
▲▽	1 366107	(0000-	) Hub Assembly	2
▲▲	2 375001	(0000-	) Hub, Wheel w/studs	1
▲▲	3 32126	(0000-	) Stud, Wheel .50- 20 X 1.50	5
▲▲	4 360074	(0000-	) Bearing, Ball, 1.18B 2.44D 0.6	2
▲▽	366113	(0000-	) Tire/wheel Assy, 16x6- 8 10pr	2
▲▲	5 366104	(0000-	) Rim Assy, 08.0 X 4.3, 4.5bc /5bolt	1
▲▲	6 08714	(0000-	) Nut, Hex, Lock, M10 X 1.5, NI, Ss	5
▲▲	7 39283	(0000-	) Screw, Hex, M10 X 1.50 X 25, 8.8	5
▲▲	8 366094	(0000-	) Tire, Tube & Flap Assy	1
▲▲	9 361081	(0000-	) Tire	1
▲▲	10 361077	(0000-	) Tube, Tire- Inner 16X6- 8	1
▲▲	11 366092	(0000-	) Flap, Tire 2F 500	1
▲▲	12 45786	(0000-	) Cap, Valve Stem	1
▲	13 24339	(0000-	) Nut- Wheel .50- 20 60 Angle	10

Fig. 20 - Radial Tire and Wheel Kit, Front



352049 - IC

Ref.	Part No.	Serial Number	Description	Qty.
▽	366112	(0000-	) Wheel and Tire Kit, Radial Front	1
▲▽	1 366107	(0000-	) Hub Assembly	2
▲▲	2 375001	(0000-	) Hub, Wheel w/studs	1
▲▲	3 32126	(0000-	) Stud, Wheel .50- 20 X 1.50	5
▲▲	4 360074	(0000-	) Bearing, Ball, 1.18B 2.44D 0.6	2
▲▽	366114	(0000-	) Tire and Wheel Assembly, 16x6 RS Radial	2
▲▲	5 366104	(0000-	) Rim Assy, 08.0 X 4.3, 4.5bc /5bolt	1
▲▲	6 08714	(0000-	) Nut, Hex, Lock, M10 X 1.5, NI, Ss	1
▲▲	7 39283	(0000-	) Screw, Hex, M10 X 1.50 X 25, 8.8	1
▲▲	8 366093	(0000-	) Tire, Tube & Flap Assy	1
▲▲	9 360300	(0000-	) Tire, 150/75R8 Pneumatic	1
▲▲	10 361077	(0000-	) Tube, Tire- Inner 16X6- 8	1
▲▲	11 366092	(0000-	) Flap, Tire 2F 500	1
▲▲	12 45786	(0000-	) Cap, Valve Stem	1
▲	13 24339	(0000-	) Nut- Wheel .50- 20 60 Angle	10

Fig. 21 - Telemetry Group

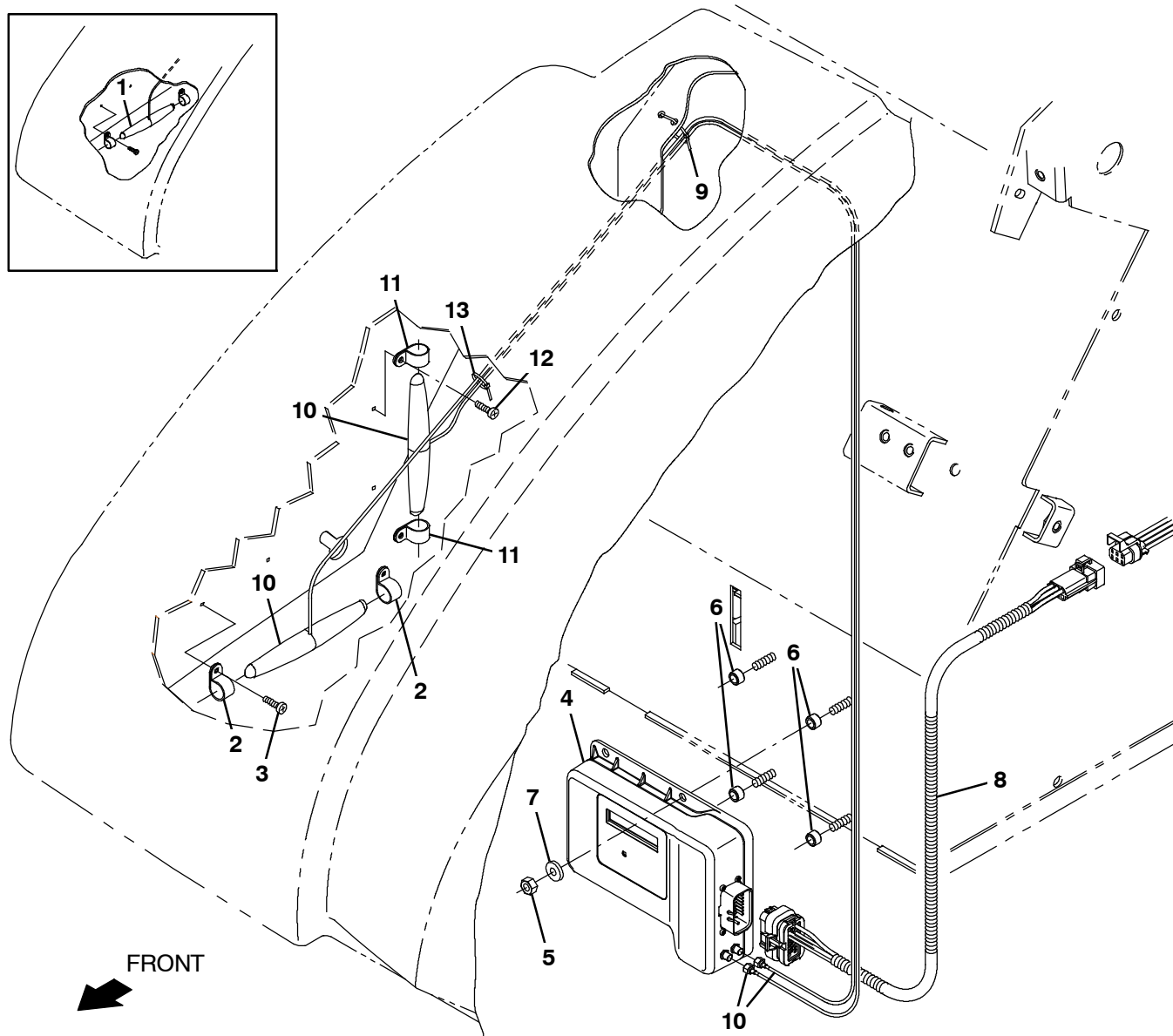


Fig. 21 - Telemetry Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1070324	(0000- U02951	) Antenna, Telem, 110 In [Gprs]	1
2	140916	(0000-	) Clamp, Cable, Nyl, 0.62d, Nat	2
3	382320	(0000-	) Screw, Pan, Phl, 12- 16 X 0.50, F/ Plstc	2
4	1070541	(0000-	) Control Box Assy, Telem [3g, Intl.]	1
5	08708	(0000-	) Nut, Hex, Lock, M6 X 1.00, NI	4
6	222516	(0000-	) Sleeve, P/M, 0.32b 0.50d 0.3l [430ss]	4
7	32483	(0000-	) Washer, Flat, 0.25, Sae	4
8	1071132	(0000-	) Harness, Ele [Extn, Telemetry]	1
9	49266	(0000-	) Tie, Cable, Nyl, 07.3l .19w 1.8 Max D	1
10	1247568	(U02952-	) Antenna, Telem [4g, 108"]	1
11	140916	(U02952-	) Clamp, Cable, Nyl, 0.62d, Nat	2
12	382320	(U02952-	) Screw, Pan, Phl, 12- 16 X 0.50, F/ Plstc	2
13	49266	(U02952-	) Tie, Cable, Nyl, 07.3l .19w 1.8 Max D	2

Fig. 22 - Spotlight Group, Blue

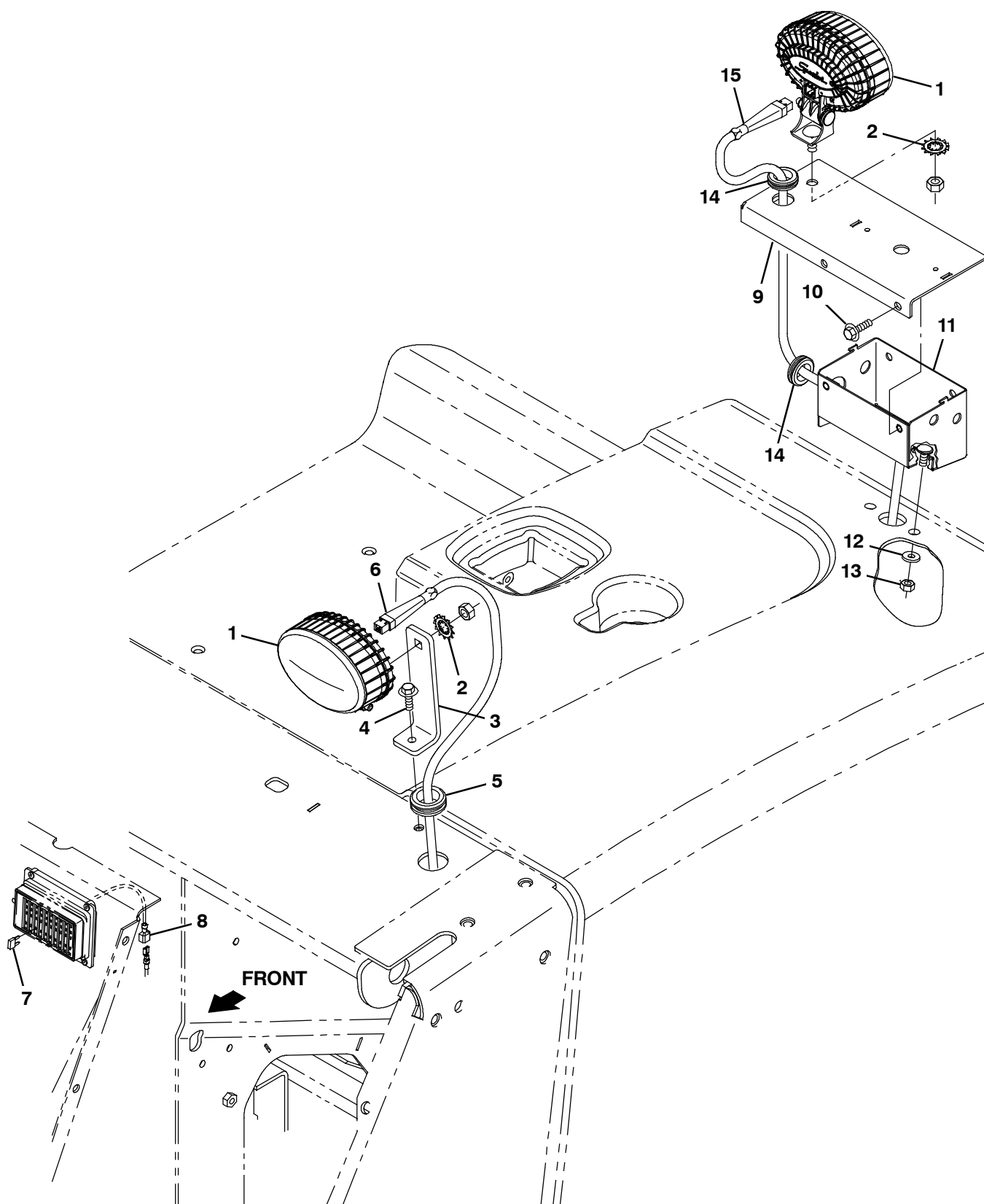
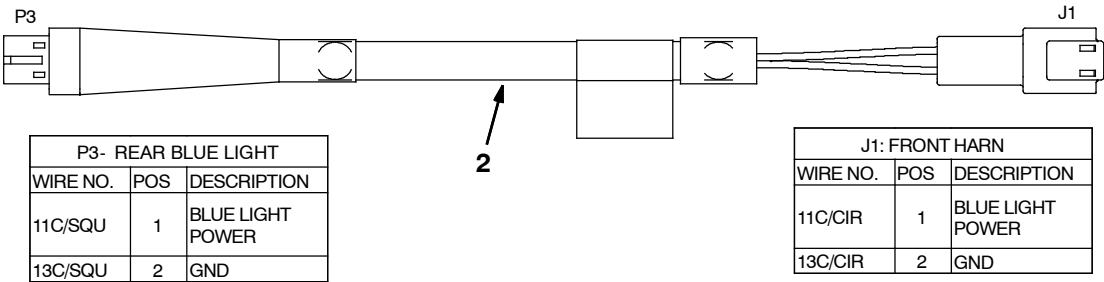
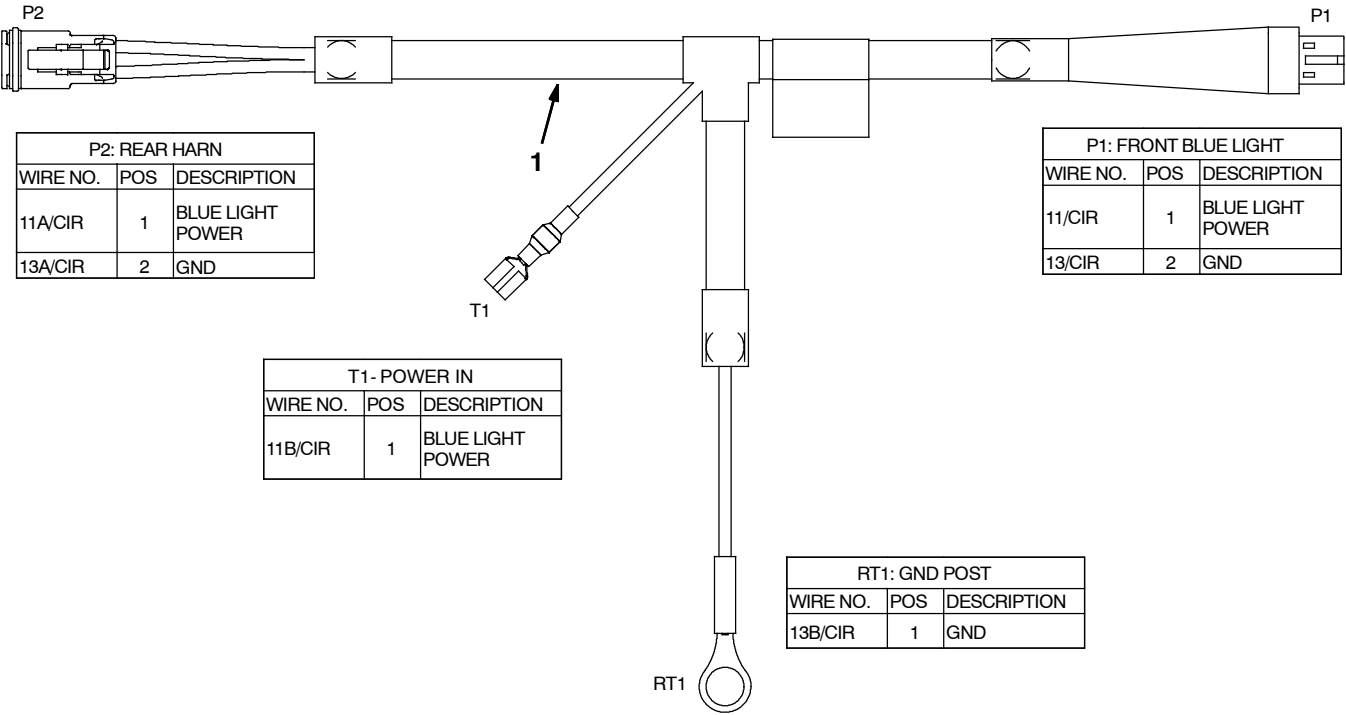


Fig. 22 - Spotlight Kit, Blue

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9020918	(0000-	) Spotlight, Blue, Ci [S20]	1
▲	1	1240687	(0000-	) Light, Spot, Blue, Led	2
▲	2	41143	(0000-	) Washer, Lock, Int- Ext, 0.50	1
▲	3	1076786	(0000-	) Brkt, Blu Spotlight, Fr, Frame Mtg	1
▲	4	1037354	(0000-	) Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	1
▲	5	10632- 1	(0000-	) Grommet, Rbr, 1.06id, F/1.4h, .19 Matl	2
▲	6	1076772	(0000-	) Harness, Blu Spotlight [S20]	1
▲	7	1049734	(0000-	) Fuse, Blade, 005a, 32vdc [Mini]	1
▲	8	130096	(0000-	) Connector, Blade, Mal, 0.25, 1 Terminal	1
▲	9	1252057	(0000-	) Brkt, Blu Spotlight, Rr, Frame Mtg	1
▲	10	1020341	(0000-	) Screw, Hex, M8 X 1.25 X 20, Ss, Sems	2
▲	11	1049554	(0000-	) Angle, Mtg, Alarm	1
▲	12	32491	(0000-	) Washer, Flat, 0.31, Std	2
▲	13	08709	(0000-	) Nut, Hex, Lock, M8 X 1.25, NI	2
▲	14	10632	(0000-	) Grommet, Rbr, 0.89id, F/1.2h, .14 Matl	2
▲	15	1256657	(0000-	) Harness, Blu Spotlight [S20]	1
▲		763114	(0000-	) Tie, Cable, 11.3l, 2.75d Max	10

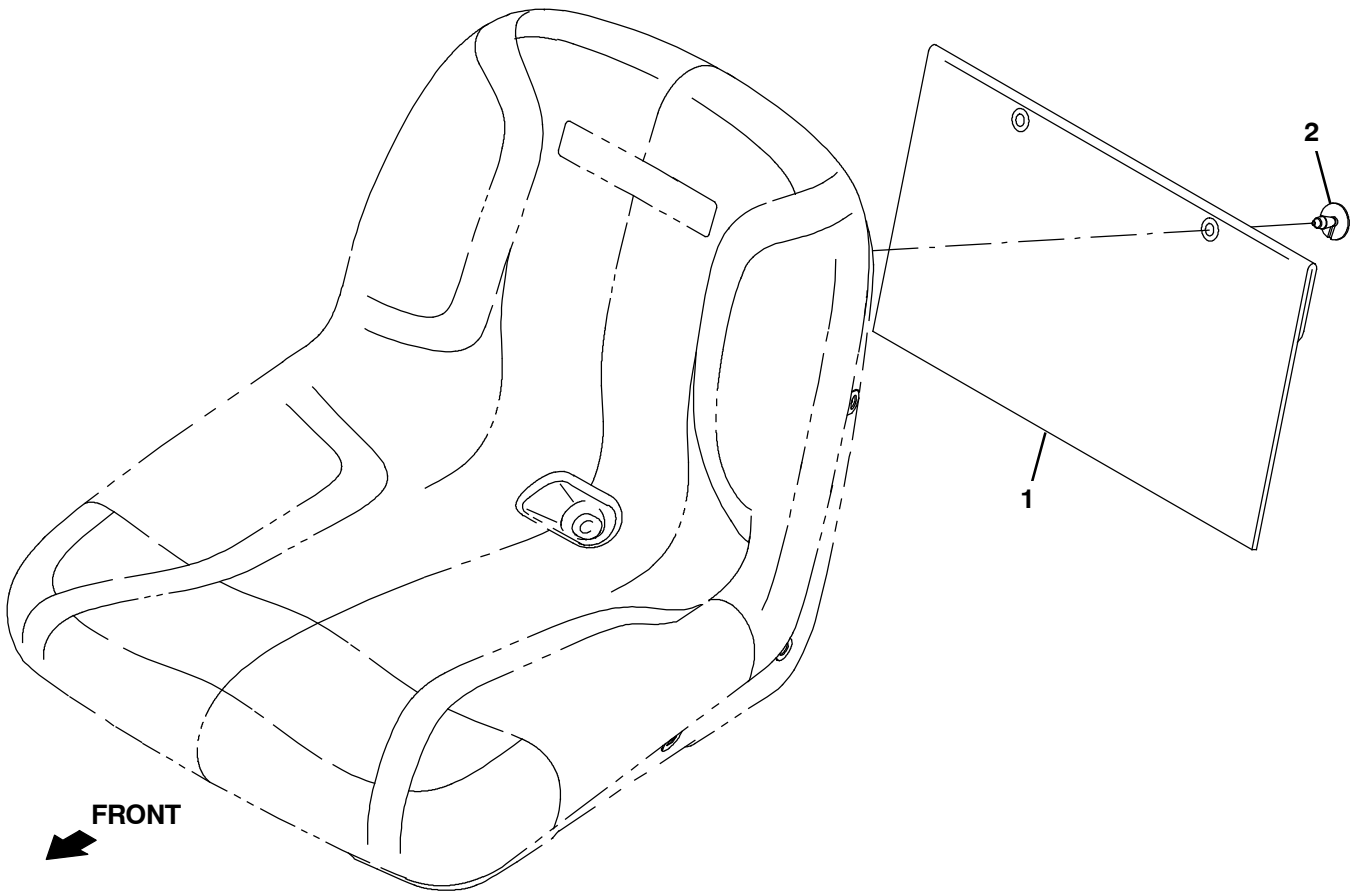
Fig. 23 - Spotlight Wire Harnesses Group



357138

Ref.	Part No.	Serial Number	Description	Qty.
1	1076772	(0000-	) Harness, Blu Spotlight [S20]	1
2	1256657	(0000-	) Harness, Blu Spotlight [S20]	1

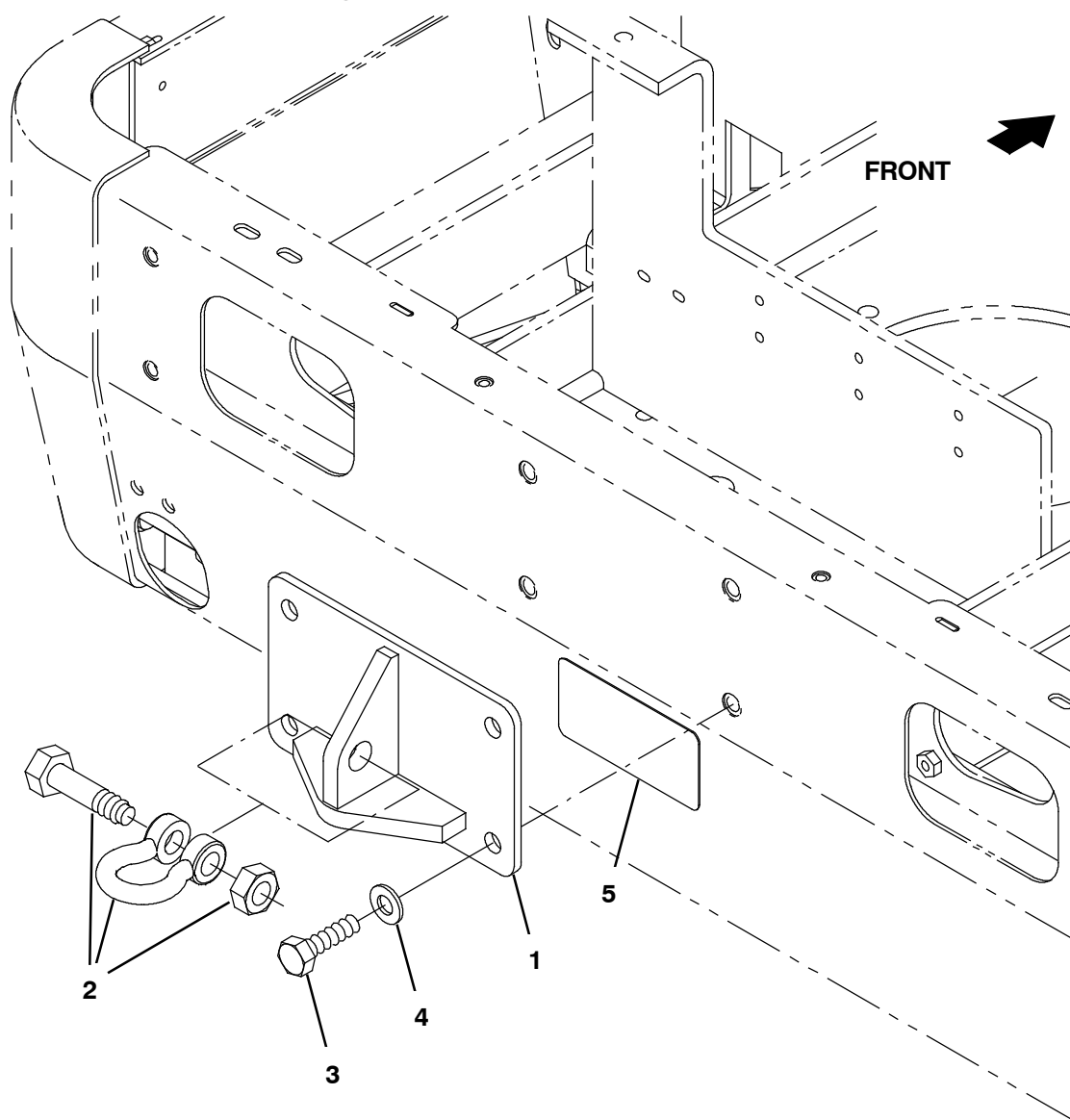
Fig. 24 - Weather Proof Pouch Group



357134

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9020593	(0000-	) Pouch, Manual, Weather Proof	1
▲	1	68275	(0000-	) Pouch	1
▲	2	72968	(0000-	) Rivet, Plstc, .250d X 0.90	2

Fig. 25 - Tow Hook Kit (U03406-)



357135

Ref.	Part No.	Serial Number	Description	Qty.
▽	9021038	(U03406-)	Frame Kit, Hook, Winch	1
▲ 1	1076795	(U03406-)	Plate Wldt, Winch Hook	1
▲ 2	1076741	(U03406-)	Anchor [Shackle], .625 Thick	1
▲ 3	06968	(U03406-)	Screw, Hex, M12 X 1.75 X 35, 8.8	4
▲ 4	32486	(U03406-)	Washer, Flat, 0.53b 1.06d .10, Stl, Pl	4
▲ 5	1251735	(U03406-)	Label, Hook, Winch	1

Fig. 26 - Documentation Group (Online Only)

G, LP, CE

Ref.	Part No.	Serial Number	Description	Qty.
	9007256	(0000-	) Manual, Oprtr [S20 Gas/Lp, Bg Ce]	1
	9007257	(0000-	) Manual, Oprtr [S20 Gas/Lp, Cz Ce]	1
	9007258	(0000-	) Manual, Oprtr [S20 Gas/Lp, De Ce]	1
	9007259	(0000-	) Manual, Oprtr [S20 Gas/Lp, Dk Ce]	1
	9007260	(0000-	) Manual, Oprtr [S20 Gas/Lp, Ee Ce]	1
	9007261	(0000-	) Manual, Oprtr [S20 Gas/Lp, En Ce]	1
	9007262	(0000-	) Manual, Oprtr [S20 Gas/Lp, Es Ce]	1
	9007263	(0000-	) Manual, Oprtr [S20 Gas/Lp, Fi Ce]	1
	9007264	(0000-	) Manual, Oprtr [S20 Gas/Lp, Fr Ce]	1
	9007265	(0000-	) Manual, Oprtr [S20 Gas/Lp, Gr Ce]	1
	9007266	(0000-	) Manual, Oprtr [S20 Gas/Lp, Hu Ce]	1
	9007267	(0000-	) Manual, Oprtr [S20 Gas/Lp, It Ce]	1
	9007268	(0000-	) Manual, Oprtr [S20 Gas/Lp, Lt Ce]	1
	9007269	(0000-	) Manual, Oprtr [S20 Gas/Lp, Lv Ce]	1
	9007270	(0000-	) Manual, Oprtr [S20 Gas/Lp, Ni Ce]	1
	9007271	(0000-	) Manual, Oprtr [S20 Gas/Lp, No Ce]	1
	9007272	(0000-	) Manual, Oprtr [S20 Gas/Lp, Pl Ce]	1
	9007273	(0000-	) Manual, Oprtr [S20 Gas/Lp, Pt Ce]	1
	9007274	(0000-	) Manual, Oprtr [S20 Gas/Lp, Ro Ce]	1
	9007275	(0000-	) Manual, Oprtr [S20 Gas/Lp, Ru Ce]	1
	9007276	(0000-	) Manual, Oprtr [S20 Gas/Lp, Se Ce]	1
	9007277	(0000-	) Manual, Oprtr [S20 Gas/Lp, Si Ce]	1
	9007278	(0000-	) Manual, Oprtr [S20 Gas/Lp, Sk Ce]	1
	9007279	(0000-	) Manual, Oprtr [S20 Gas/Lp, Tr Ce]	1
	9007280	(0000-	) Manual, Parts [S20 Gas/Lp, En Ce]	1
	9011437	(0000-	) Manual, Parts [S20 Gas/Lp, Hr Ce]	1
	9006724	(0000-	) Manual, Service [S20 Gas/Lpg/Dsl, En]	1



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SECTION 4

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Fig. 1 - Hydraulic Piston Pump Breakdown, 1045993

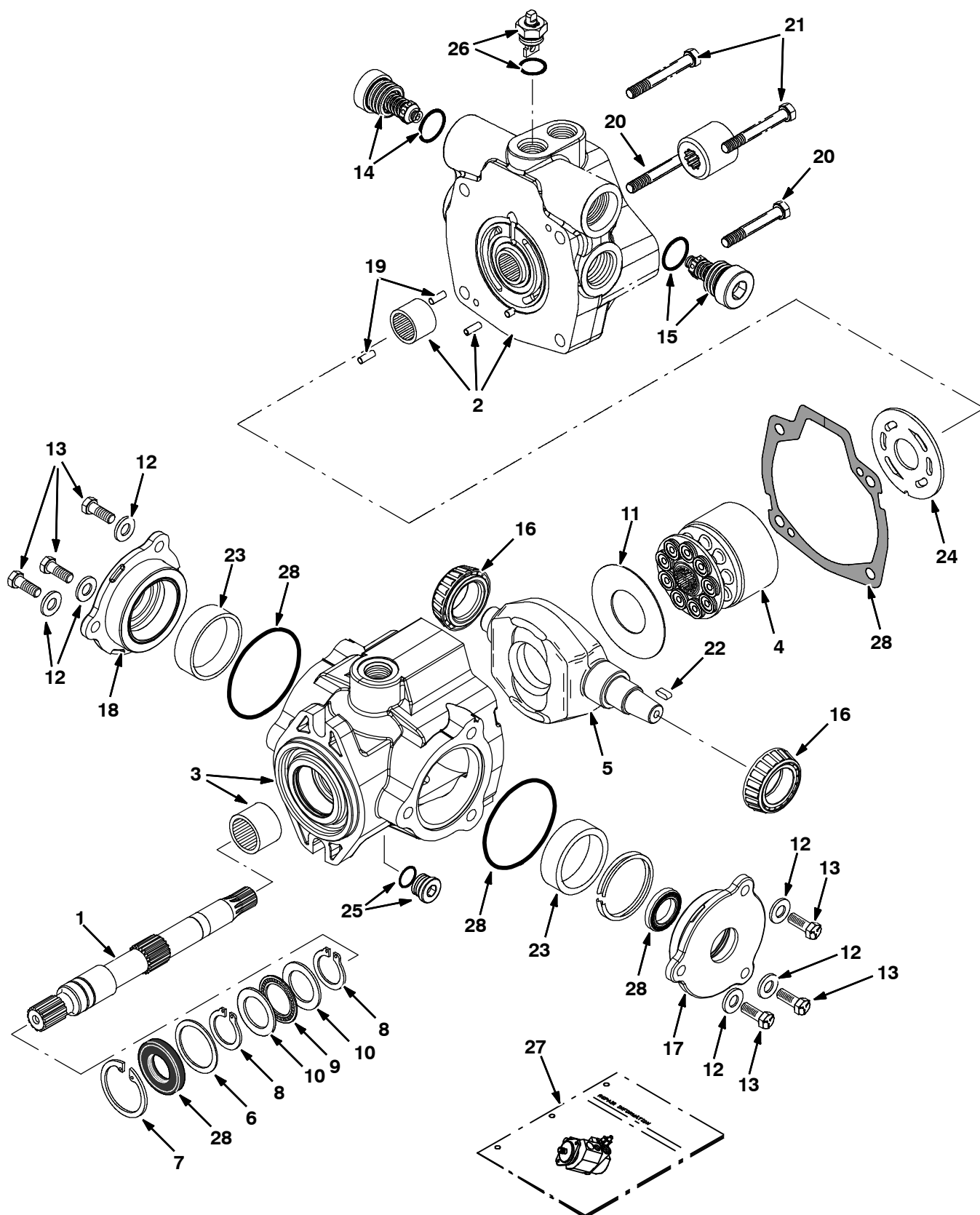


Fig. 1 - Hydraulic Piston Pump Breakdown, 1045993

	Ref.	Part No.	Serial Number	Description	Qty.
▽		1045993	(0000-	) Pump, Hyd, Piston, Var, 1.24 2500, Cw	1
▲	1	21925	(0000-	) Shaft, Drive, Pump, Hyd [Cessna]	1
▲	2	373427	(0000-	) Cover, End	1
▲	3	373389	(0000-	) Housing	1
▲	4	02706	(0000-	) Pump Kit, Hyd, Rotating [Cessna]	1
▲	5	373493	(0000-	) Plate, Cam	1
▲	6	70096	(0000-	) Washer, Flat, Pump, Hyd	1
▲	7	55926	(0000-	) Ring, Retaining, Pump, Hyd	1
▲	8	373434	(0000-	) Ring, Retaining	2
▲	9	74225	(0000-	) Bearing, Thrust, Pump, Hyd	1
▲	10	74226	(0000-	) Race, Brg, Pump, Hyd	2
▲	11	373327	(0000-	) Insert, Plt, Cam, Pump, Hyd	1
▲	12	373391	(0000-	) Washer, Pump, Hyd [En]	6
▲	13	373346	(0000-	) Screw, Cap	6
▲	14	373428	(0000-	) Valve, Relief, 2000psi	1
▲	15	373721	(0000-	) Valve, Relief, 2500psi	1
▲	16	373317	(0000-	) Bearing, Cone, Pump, Hyd	2
▲	17	373393	(0000-	) Plate, Cover	1
▲	18	373394	(0000-	) Plate, Cover	1
▲	19	70100	(0000-	) Pin, Dowel, Pump, Hyd	2
▲	20	373347	(0000-	) Screw, Cap	2
▲	21	373348	(0000-	) Screw, Cap	2
▲	22	74237	(0000-	) Key, Shaft, Pump, Hyd	1
▲	23	373395	(0000-	) Bearing, Cup	2
▲	24	74180	(0000-	) Plate, Valve, Pump, Hyd	1
▲	25	13907	(0000-	) Fitting, Hyd, Plug, Om08	1
▲	26	373413	(0000-	) Actuator, Valve, By- Pass [En]	1
▲	27	373429	(0000-	) Instr, Pump, Repair	1
▲	28	373398	(0000-	) Seal Kit, Pump, Hyd	1
▲		373402	(0000-	) Shim Kit	1

Fig. 2 - Hydraulic Gear Motor Breakdown, 361014

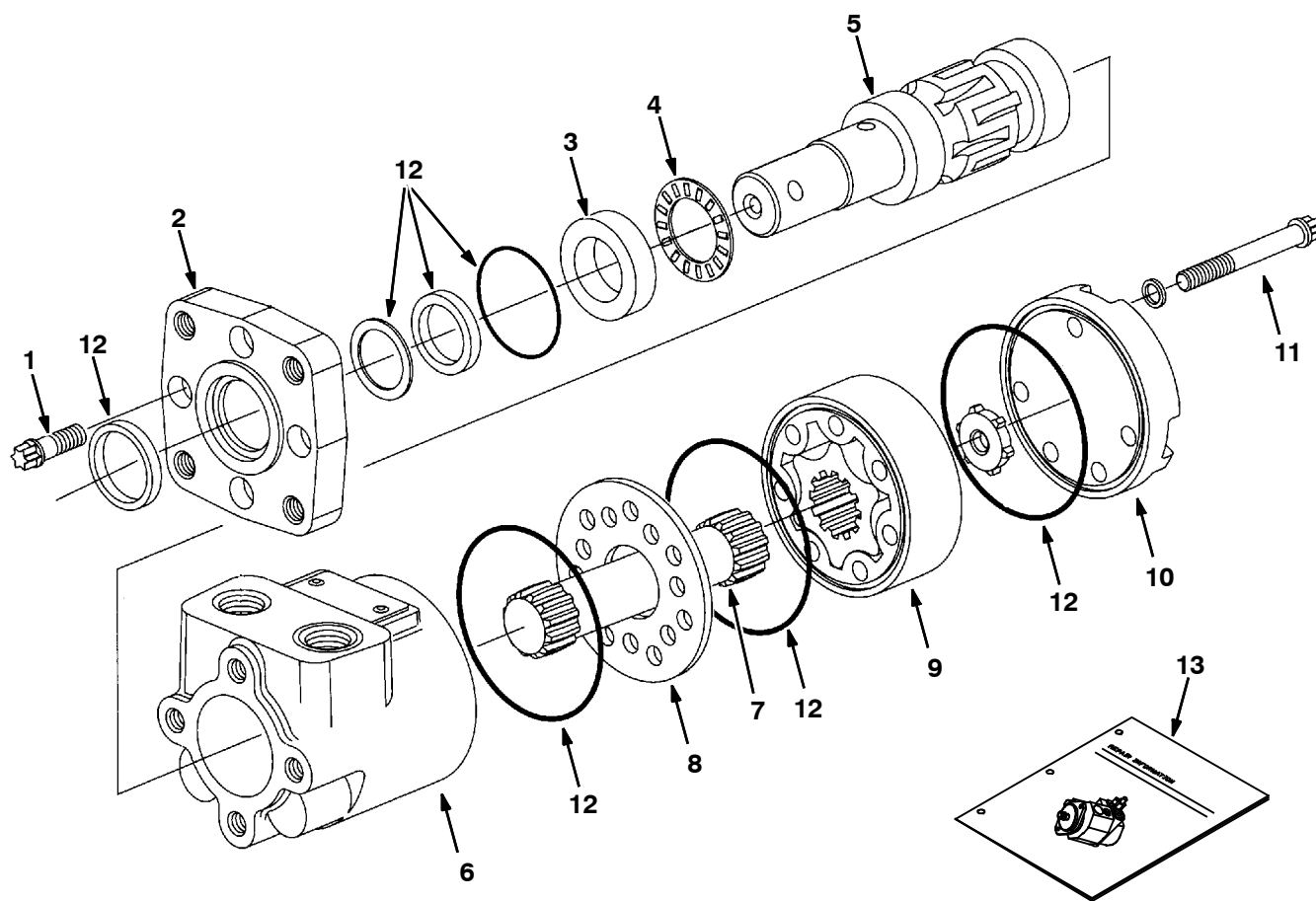


Fig. 2 - Hydraulic Gear Motor Breakdown, 361014

	Ref.	Part No.	Serial Number	Description	Qty.
▽		361014	(0000-	) Motor, Hyd, Gear, Int 09.7 Bi- Dir 1500	1
▲	1	37555	(0000-	) Screw, Motor, Hyd [En]	4
▲	2	31354	(0000-	) Flange, Motor, Hyd [En]	1
▲	3	16695	(0000-	) Ace, Thrust, Motor, Hyd [En]	1
▲	4	45628	(0000-	) Bearing, Thrust	1
▲	5	31373	(0000-	) Shaft, Output, Motor, Hyd [En]	1
▲	6	74100	(0000-	) Housing, Motor, Hyd [En]	1
▲	7	21959	(0000-	) Drive, Motor, Hyd	1
▲	8	74094	(0000-	) Plate, Spacer, Motor, Hyd [En]	1
▲	9	38263	(0000-	) Gerotor, Motor, Hyd	1
▲	10	65230	(0000-	) End Cap, Motor, Hyd [En]	1
▲	11	21960	(0000-	) Screw, Cap, Motor, Hyd	5
▲	12	28835	(0000-	) Seal Kit [C]	1
	13	74250	(0000-	) Instr, Motor, Hyd, Repair [En]	1

Fig. 3 - Hydraulic Gear Motor Breakdown, 361021

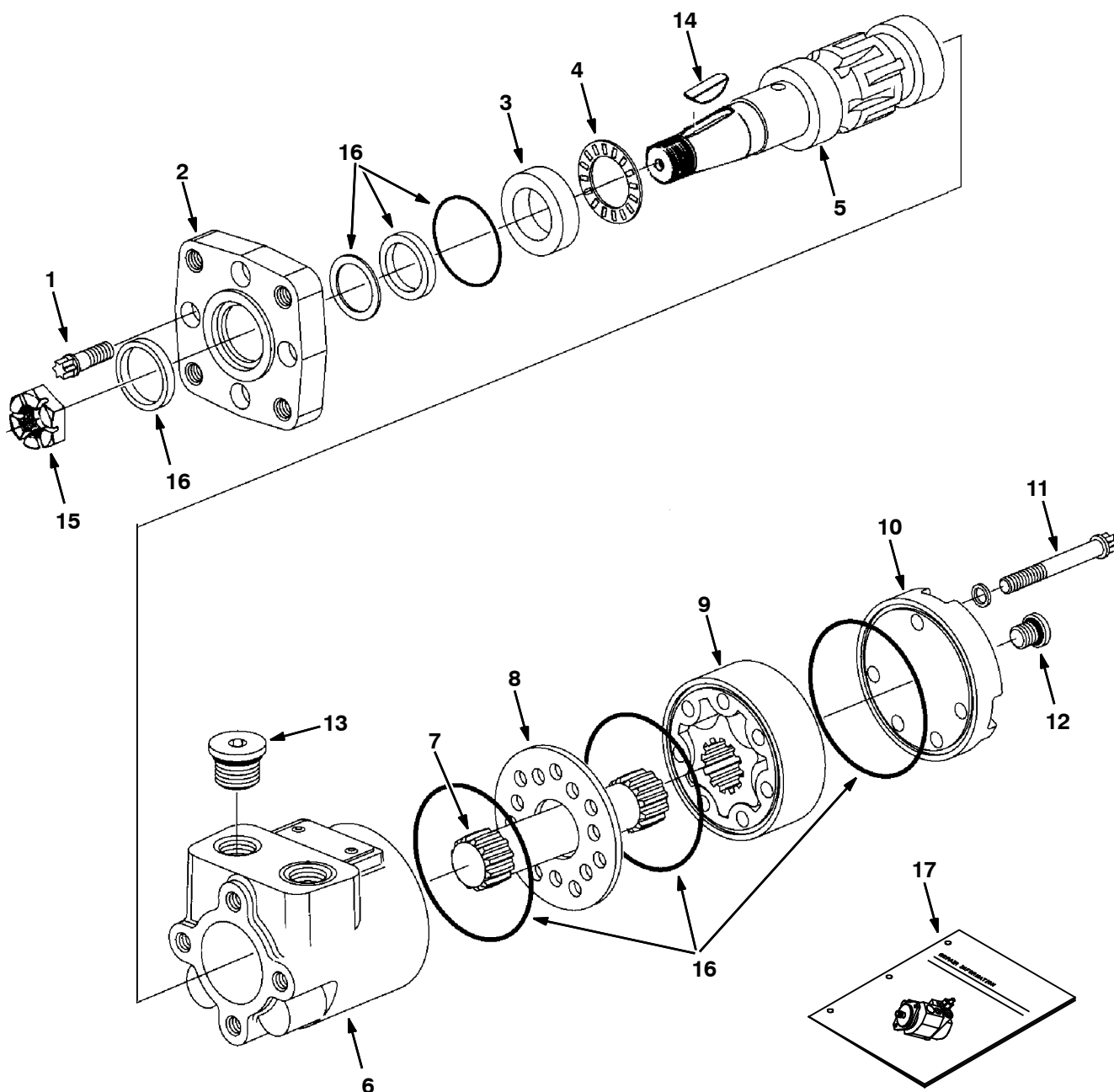
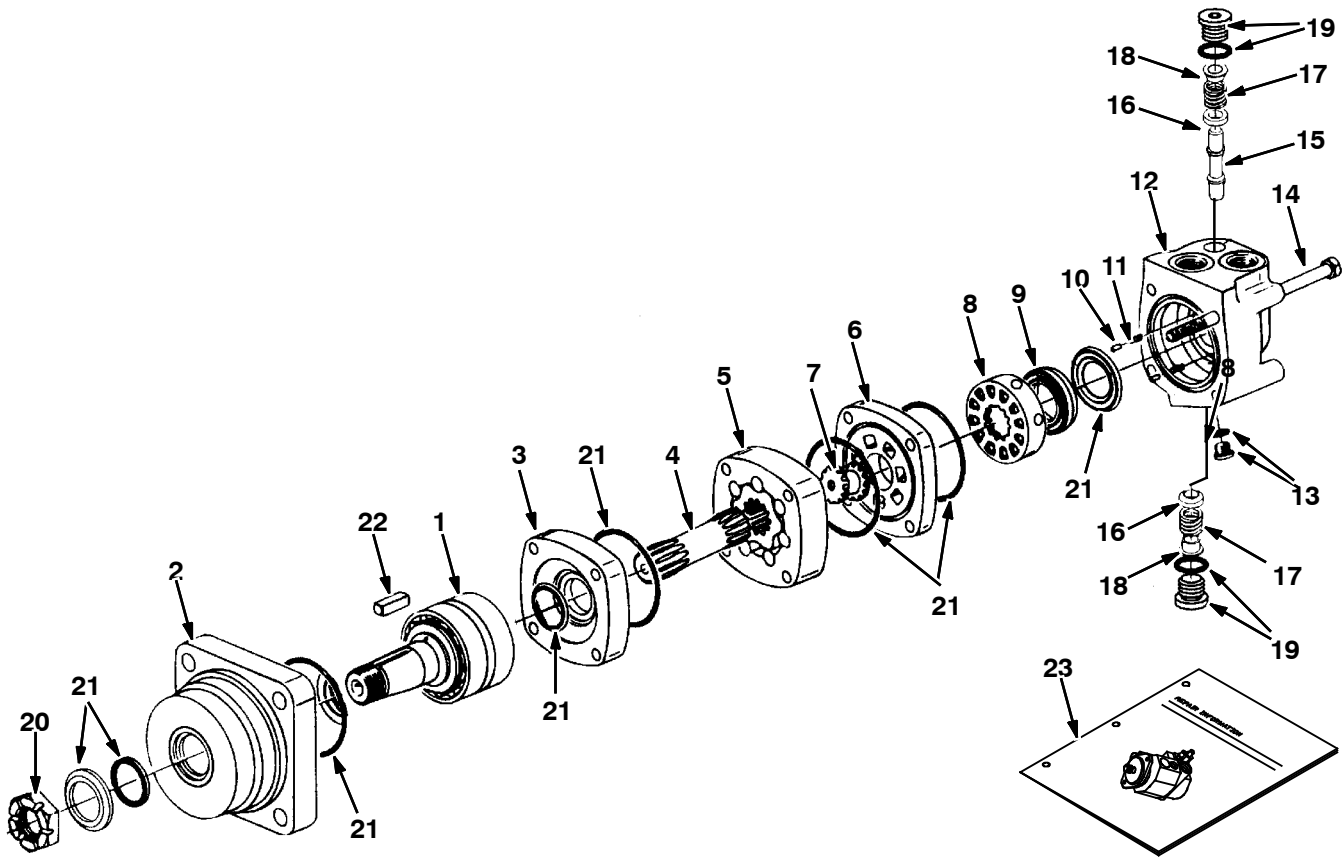


Fig. 3 - Hydraulic Gear Motor Breakdown, 361021

Ref.	Part No.	Serial Number	Description	Qty.
▽	361021	(0000-	) Motor, Hyd, Gear, Int 02.2 Bi- Dir 1500	1
▲	1 37555	(0000-	) Screw, Motor, Hyd [En]	4
▲	2 31354	(0000-	) Flange, Motor, Hyd [En]	1
▲	3 16695	(0000-	) Ace, Thrust, Motor, Hyd [En]	1
▲	4 45628	(0000-	) Bearing, Thrust	1
▲	5 31375	(0000-	) Shaft, Output, Motor, Hyd [En]	1
▲	6 74100	(0000-	) Housing, Motor, Hyd [En]	1
▲	7 34176	(0000-	) Drive, Motor, Hyd [En]	1
▲	8 74094	(0000-	) Plate, Spacer, Motor, Hyd [En]	1
▲	9 65229	(0000-	) Gerotor Set [En]	1
▲	10 74095	(0000-	) End Cap, Motor, Hyd [En]	1
▲	11 74174	(0000-	) Screw, Cap, Steering Valve [En]	5
▲	12 74098	(0000-	) Fitting, Hyd, Plug, Om04	1
▲	13 74099	(0000-	) Fitting, Hyd, Plug, Om20	2
▲	14 00500- 15	(0000-	) Key, Woodruff, 0.25 1.00 [Asa#0808]	1
▲	15 39527	(0000-	) Nut, Hex, Sltd, .75- 16	1
▲	16 28835	(0000-	) Seal Kit [Cl]	1
	17 74250	(0000-	) Instr, Motor, Hyd, Repair [En]	1

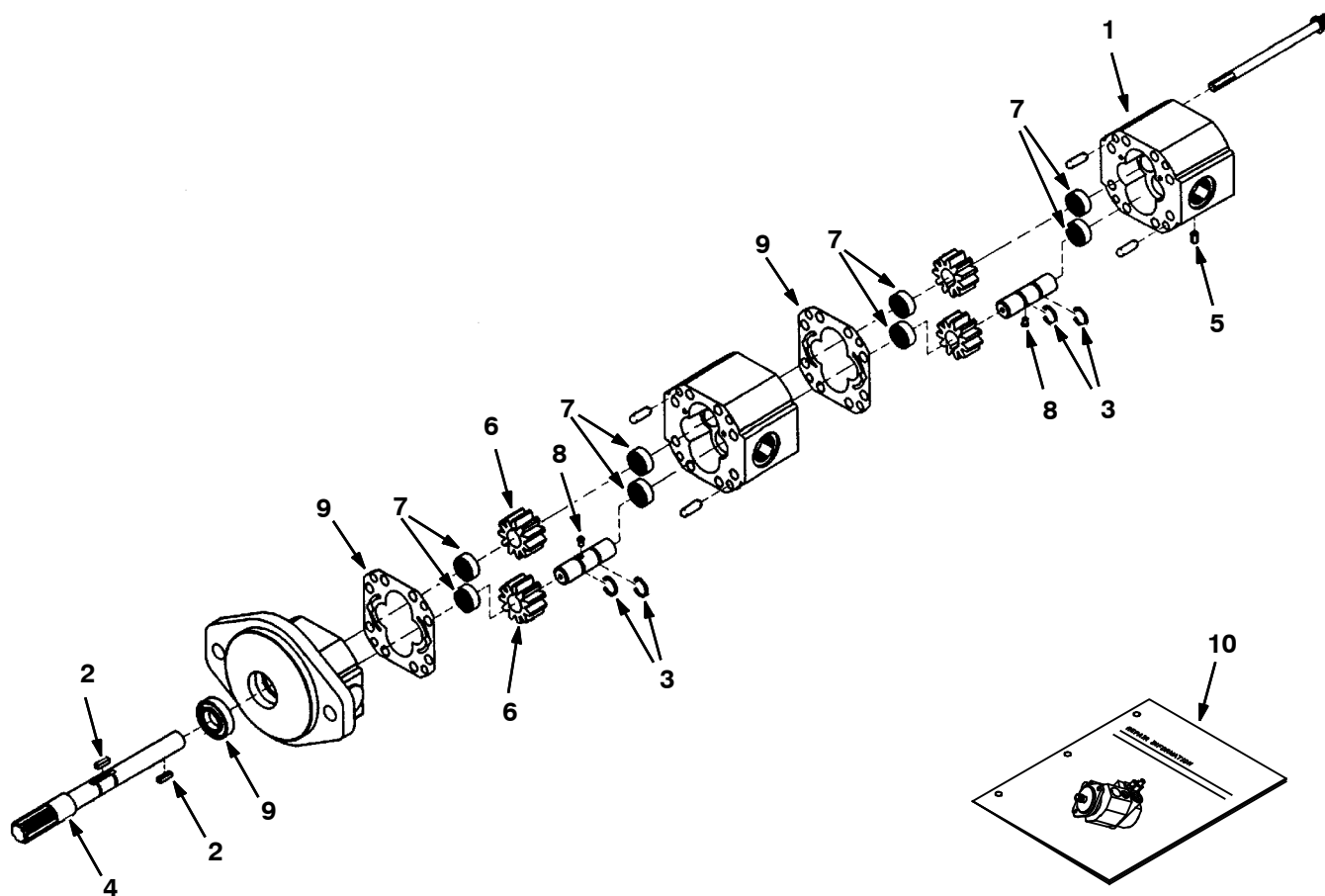
Fig. 4 - Hydraulic Gear Motor Breakdown, 374559



350298, 09670 - IC

Ref.	Part No.	Serial Number	Description	Qty.
▽	374559	(0000-	) Motor, Hyd, Gear, Int 18.7 Bi- Dir 3000	1
▲	1 21951	(0000-	) Bearing Kit, Motor, Hyd, Repair [CI]	1
▲	2 21952	(0000-	) Housing, Brg [CI]	1
▲	3 51417	(0000-	) Plate, Pump, Hyd, Gear	1
▲	4 02603	(0000-	) Drive Shaft	1
▲	5 02645	(0000-	) Geroler Assy, Pump, Gear	1
▲	6 02646	(0000-	) Plate, Valve, Pump, Gear [Char Lynn]	1
▲	7 57370	(0000-	) Valve, Drive, Pump, Hyd, Gear	1
▲	8 02647	(0000-	) Valve, Pump, Gear Hyd [Char Lynn]	1
▲	9 57373	(0000-	) Ring, Balance, Pump, Hyd, Gear	1
▲	10 57374	(0000-	) Pin, Pump, Hyd, Gear	2
▲	11 57375	(0000-	) Spring, Pump, Hyd, Gear	2
▲	12 373292	(0000-	) Housing, Valve	1
▲	13 74098	(0000-	) Fitting, Hyd, Plug, Om04	1
▲	14 74120	(0000-	) Bolt, Motor, Hyd	4
▲	15 373217	(0000-	) Piston, Pump, Hyd, Gear	1
▲	16 373226	(0000-	) Poppet, Pump, Hyd, Gear	2
▲	17 373291	(0000-	) Spring	2
▲	18 373236	(0000-	) Sleeve, Dashpo, Pump, Hyd, Gear	2
▲	19 373260	(0000-	) Plug, Pump, Hyd, Gear	2
▲	20 38490	(0000-	) Nut, SI, Pump, Hyd, Gear	1
▲	21 1031670	(0000-	) Seal Kit, Motor, Hyd, Gear	1
▲	22 38315	(0000-	) Key, Sq, Pump, Hyd	1
▲	23 79729	(0000-	) Instr, Motor, Hyd, Gear, Repair	1

Fig. 5 - Hydraulic Gear Pump Breakdown, 361018



350290, 09670 - IC

Ref.	Part No.	Serial Number	Description	Qty.
▽	361018	(0000-	) Pump, Hyd, Gear, Ext, 2, 00.39 1600, Cw (Replaced by 1071256)	1
▲	1 21978	(0000-	) Housing, End [Bn]	1
▲	2 21980	(0000-	) Key, Sq [Bn]	2
▲	3 21981	(0000-	) Ring [Crescent, Bn]	6
▲	4 21982	(0000-	) Shaft, Drive [Bn]	1
▲	5 21983	(0000-	) Plug [Bn]	1
▲	6 21984	(0000-	) Gear, Gc .750 Bn	2
▲	7 21985	(0000-	) Bearing, Needle Bn	8
▲	8 21993	(0000-	) Pin, Drive [Bn]	2
▲	9 SK2561	(0000-	) Seal Kit, Hyd, Motor	1
	10 IB2561	(0000-	) Instr, Seal Kit, Motor, [Barns&Mte]	1

Fig. 6 - Hydraulic Control Valve Breakdown, 361012

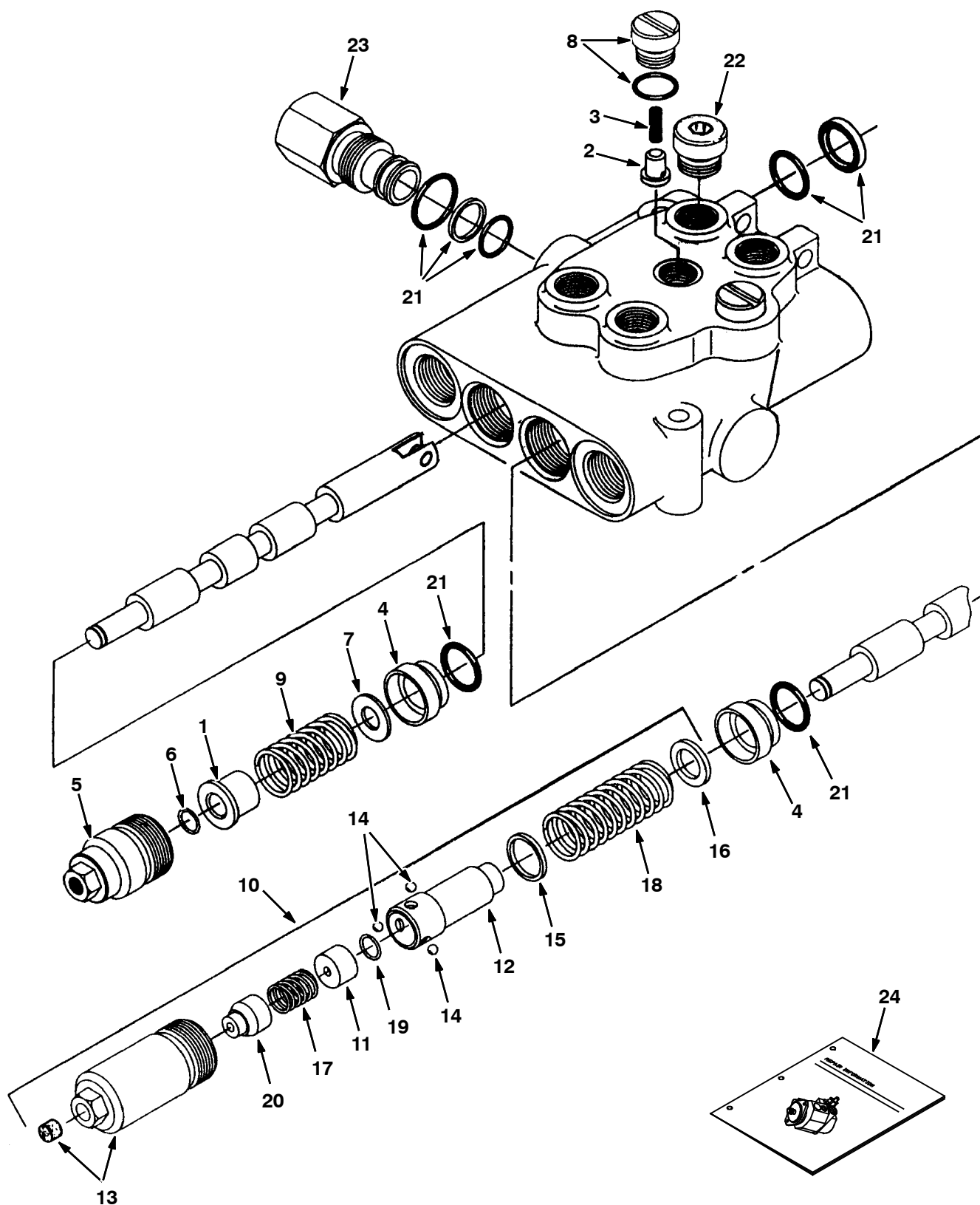


Fig. 6 - Hydraulic Control Valve Breakdown, 361012

Ref.	Part No.	Serial Number	Description	Qty.
▽	361012	(0000-	) Valve, Hyd, Mnl, 2spool 0100psi 10gpm	1
▲	1 79785	(0000-	) Spacer, Valve, Hyd	1
▲	2 79786	(0000-	) Plunger, Valve, Hyd [En]	2
▲	3 79787	(0000-	) Spring, Valve, Hyd [En]	2
▲	4 79788	(0000-	) Bushing, Valve, Hyd En	2
▲	5 79789	(0000-	) Cap Assy, Valve, Hyd [En]	1
▲	6 79792	(0000-	) Ring, Retainer, Valve, Hyd [En]	1
▲	7 79794	(0000-	) Washer, Valve, Hyd [En]	1
▲	8 79795	(0000-	) Fitting, Hyd, Plug, W/ Org, Valve	2
▲	9 79796	(0000-	) Spring, Valve, Hyd [En]	1
▲▽	10 79814	(0000-	) Detent Kit, In [Eaton]	1
▲▲	11 79801	(0000-	) Spacer, Valve, Hyd	1
▲▲	12 79802	(0000-	) Adapter, Detent, Valve, Hyd	1
▲▲	13 21961	(0000-	) Cap Assy, Valve, Hyd	1
▲▲	14 79804	(0000-	) Ball, Valve, Hyd	3
▲▲	15 79805	(0000-	) Washer, Valve, Hyd	1
▲▲	16 79806	(0000-	) Washer, Valve, Hyd	1
▲▲	17 79807	(0000-	) Spring, Valve, Hyd	1
▲▲	18 79808	(0000-	) Spring [En]	1
▲▲	19 79792	(0000-	) Ring, Retainer, Valve, Hyd [En]	1
▲▲	20 79800	(0000-	) Cone, Valve, Hyd	1
▲	21 79812	(0000-	) Seal Kit, Valve, Hyd [En]	1
▲	22 13904	(0000-	) Fitting, Plug, Org, #6, Valve [Cec]	2
	23 361028	(0000-	) Plug Assy, Hyd	1
	24 79820	(0000-	) Instr, Valve, Hyd, Repair [En]	1

Fig. 7 - Hydraulic Steering Valve Breakdown, 1045822

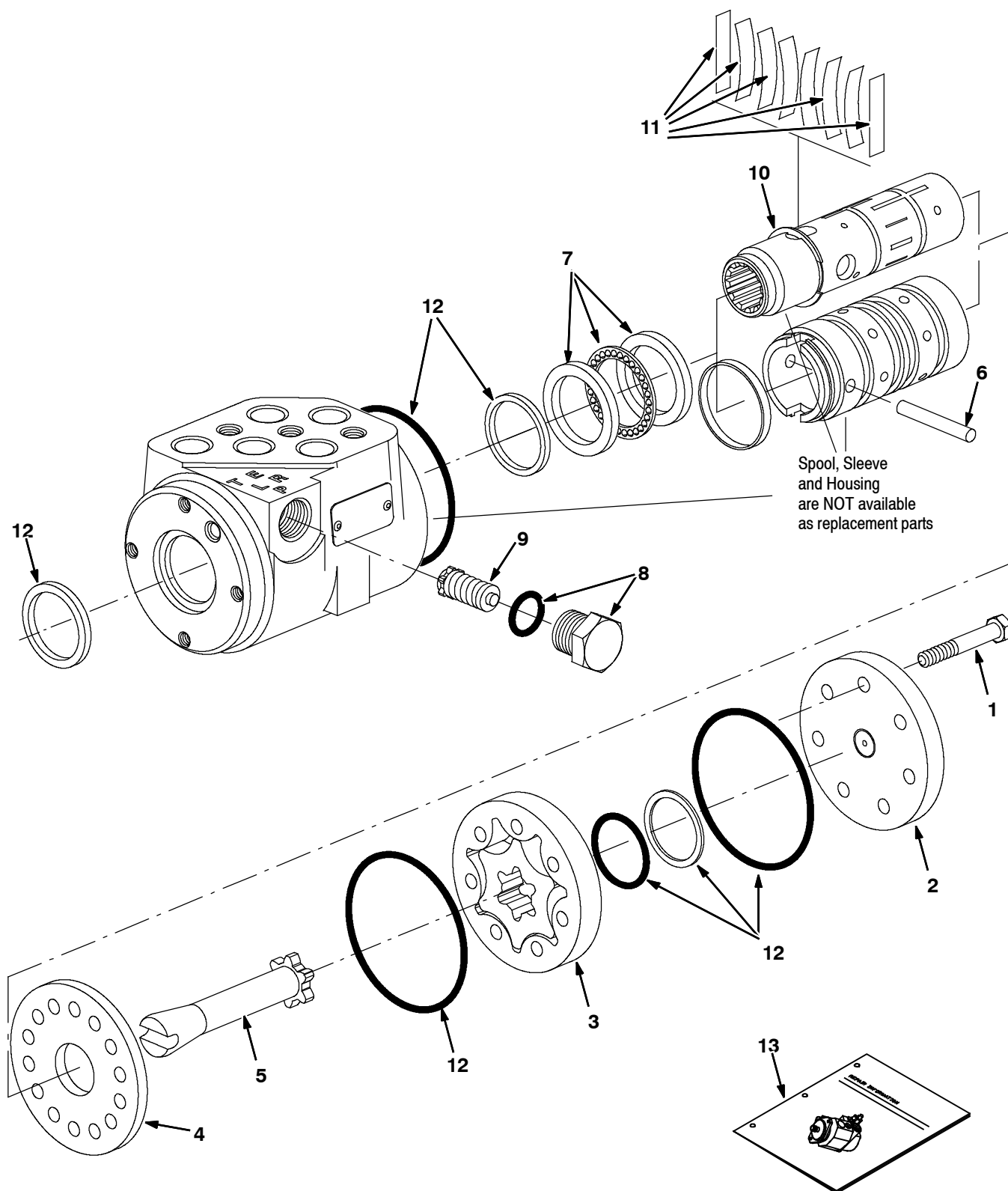
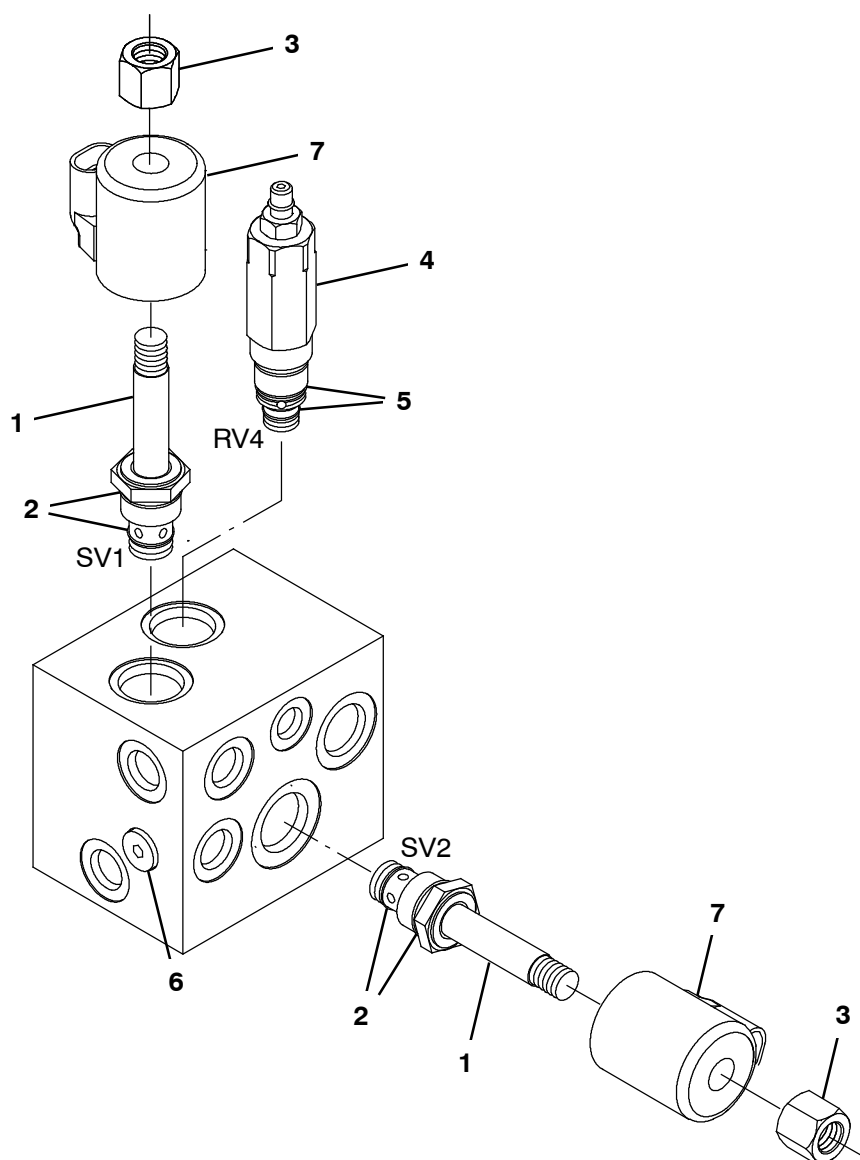


Fig. 7 - Hydraulic Steering Valve Breakdown, 1045822

	Ref.	Part No.	Serial Number	Description	Qty.
▽		1045822	(0000-	) Steer- Control, Hyd05, 06.1 914	1
▲	1	74183	(0000-	) Screw, Valve, Steering	1
▲	2	74185	(0000-	) Cap, End, Valve, Steering	1
▲	3	373722	(0000-	) Gerotor, Valve, Steering (Obsolete, Replaced by None)	1
▲	4	74222	(0000-	) Plate, Wear, Steering Valve	1
▲	5	373723	(0000-	) Drive, Valve, Steering	1
▲	6	74232	(0000-	) Pin, Valve, Steering	1
▲	7	21935	(0000-	) Bearing Kit [CI]	1
▲	8	21933	(0000-	) Plug Assy [CI]	1
▲	9	373726	(0000-	) Valve Assy, Relief	1
▲	10	74243	(0000-	) Ring, Retainer, Steering Valve	1
▲	11	74196	(0000-	) Spring Kit, Scu [CI]	1
▲	12	373727	(0000-	) Seal Kit, Cntrl, Steering [CI]	1
▲	13	373728	(0000-	) Instr, Valve, Steering, Repair	1

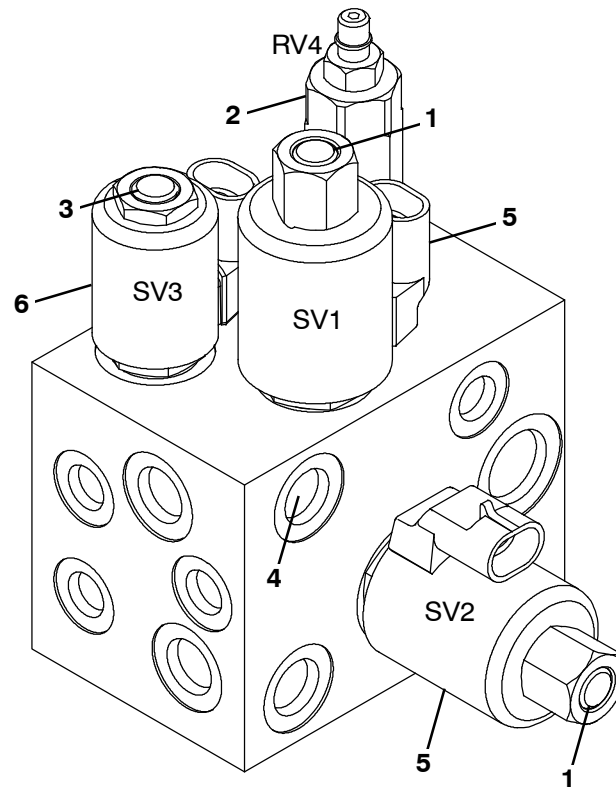
Fig. 8 - Hydraulic Solenoid Valve Breakdown, 1046687



356087 - IC

Ref.	Part No.	Serial Number	Description	Qty.
▽	1046687	(0000-	) Valve, Hyd, Solenoid, 12vdc	1
▲▽	1 373732	(0000-	) Solenoid, Cntrl	2
▲▲	2 1050780	(0000-	) Seal Kit, Cartridge	1
▲▲	3 373584	(0000-	) Nut, Short	1
▲▽	4 373733	(0000-	) Valve, Relief	1
▲▲	5 373745	(0000-	) Seal Kit, Valve, Hyd	1
▲	6 373586	(0000-	) Plug, Org	1
▲	7 373736	(0000-	) Solenoid, #10, 12vdc	2

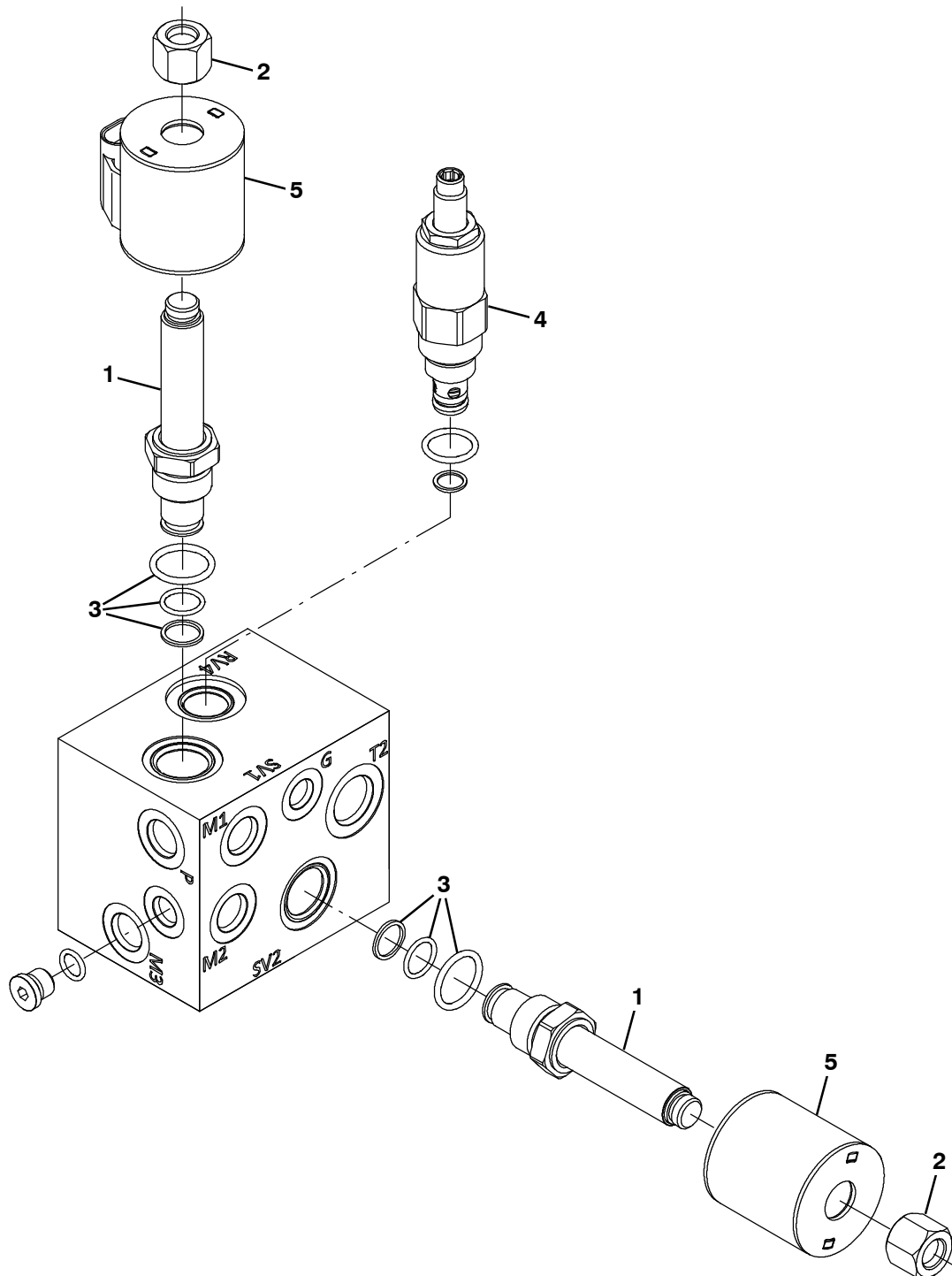
Fig. 9 - Hydraulic Solenoid Valve Breakdown, 1045853



356089 - IC

Ref.	Part No.	Serial Number	Description	Qty.
▽	1045853	(0000-	) Valve, Hyd, Solenoid, 12vdc	1
▲▽	1 373732	(0000-	) Solenoid, Cntrl	2
▲▲	373584	(0000-	) Nut, Short	1
▲▲	1050780	(0000-	) Seal Kit, Cartridge	1
▲▽	2 373733	(0000-	) Valve, Relief	1
▲▲	373745	(0000-	) Seal Kit, Valve, Hyd	1
▲▽	3 373734	(0000-	) Solenoid, Cntrl	1
▲▲	373584	(0000-	) Nut, Short	1
▲▲	1058233	(0000-	) Seal Kit, Cartridge	1
▲	4 373735	(0000-	) Plug, Orifice, Valve, Hyd, .047	1
▲	5 373736	(0000-	) Solenoid, #10, 12vdc	2
▲	6 373737	(0000-	) Solenoid, #8, 12vdc	1

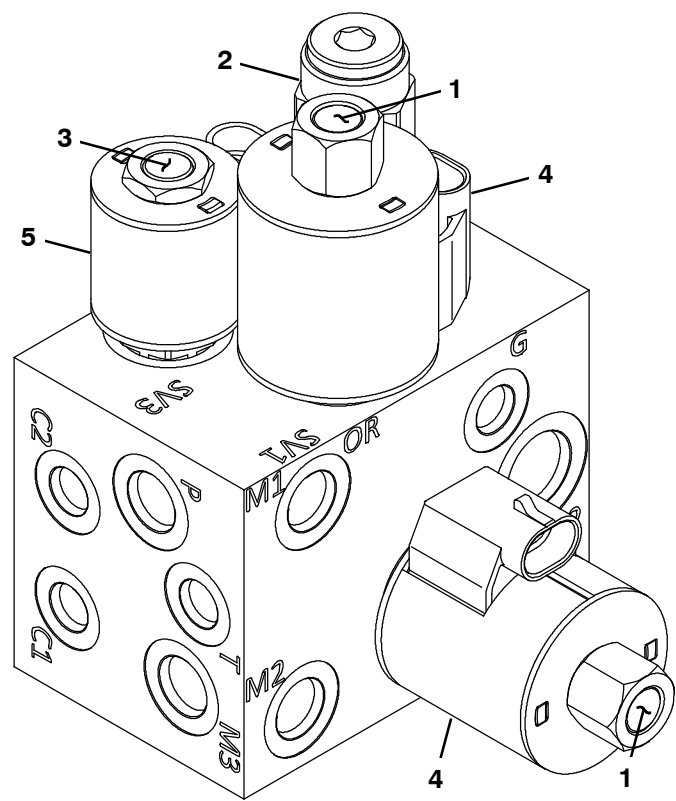
Fig. 10 - Hydraulic Solenoid Valve Breakdown, 1237087



356932 - IC

	Ref.	Part No.	Serial Number	Description	Qty.
▽		1237087	(0000-	) Valve, Hyd, Solenoid, 12vdc [1046687]	1
▲▽	1	373663	(0000-	) Valve, Stem, No	2
▲▲	2	373685	(0000-	) Nut, Coil, Nyl Patch	1
▲▲	3	373646	(0000-	) Seal Kit, Cartridge	1
▲	4	9017984	(0000-	) Relief Valve [Rv08- 22a- 0- N- 35/24]	1
▲	5	373642	(0000-	) Solenoid, 12vdc, Hyd [Sz10]	2

Fig. 11 - Hydraulic Solenoid Valve Breakdown, 1237085



356930 - IC

Ref.	Part No.	Serial Number	Description	Qty.
▽	1237085	(0000-	) Valve, Hyd, Solenoid, 12vdc [1045853]	1
▲▽	1 373663	(0000-	) Valve, Stem, No	2
▲▲	373685	(0000-	) Nut, Coil, Nyl Patch	1
▲▲	373646	(0000-	) Seal Kit, Cartridge	1
▲	2 9017983	(0000-	) Relief Valve [Rv10- 22h- 0- N- 35/24]	1
▲▽	3 373657	(0000-	) Valve, Stem, Hyd	1
▲▲	373684	(0000-	) Nut, Coil, Nyl Patch	1
▲	4 373642	(0000-	) Solenoid, 12vdc, Hyd [Sz10]	1
▲	5 373736	(0000-	) Solenoid, 12vdc, Hyd [Sz10]	2

SECTION 5

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Fig. 1 - Crankcase Group

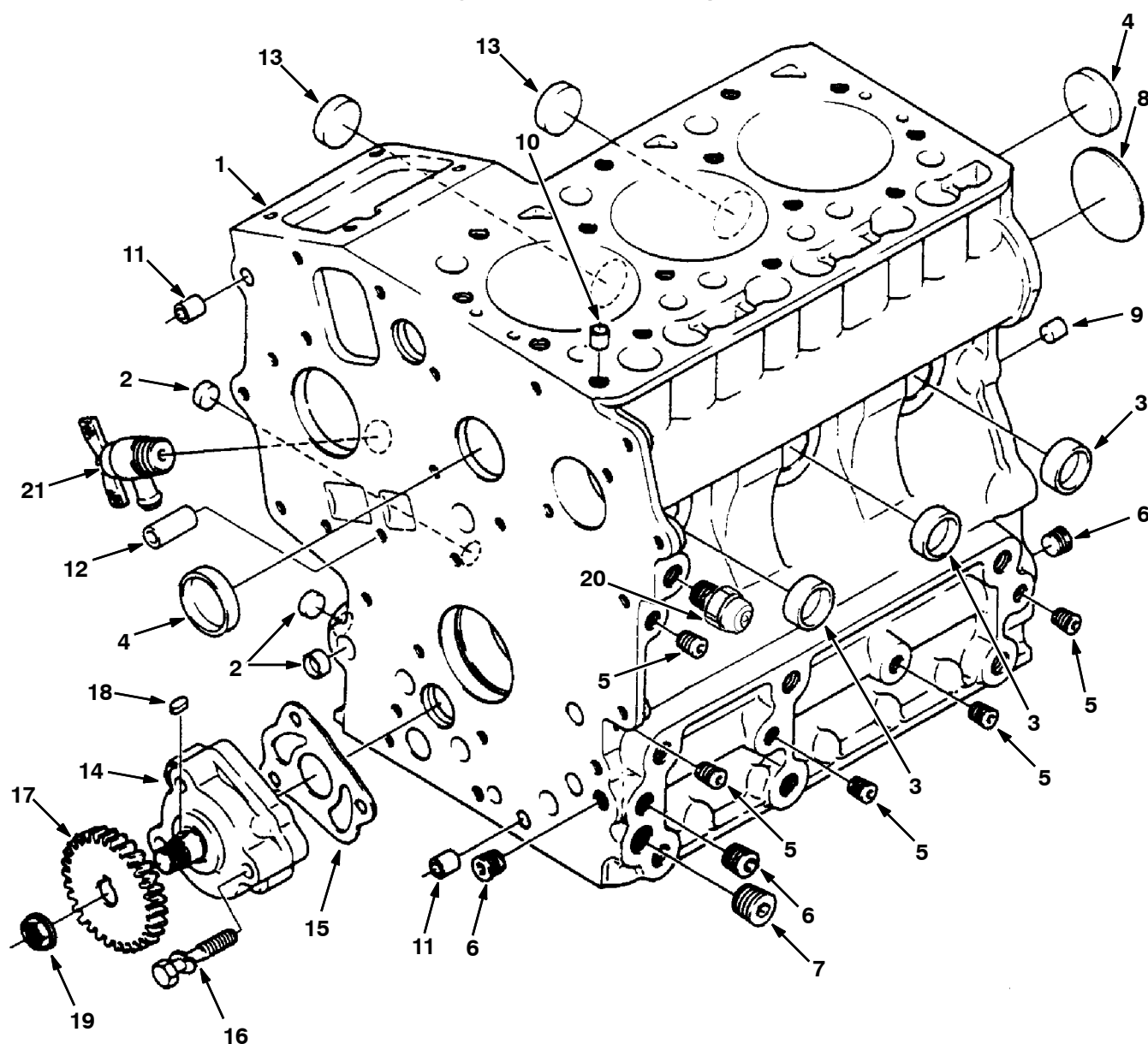
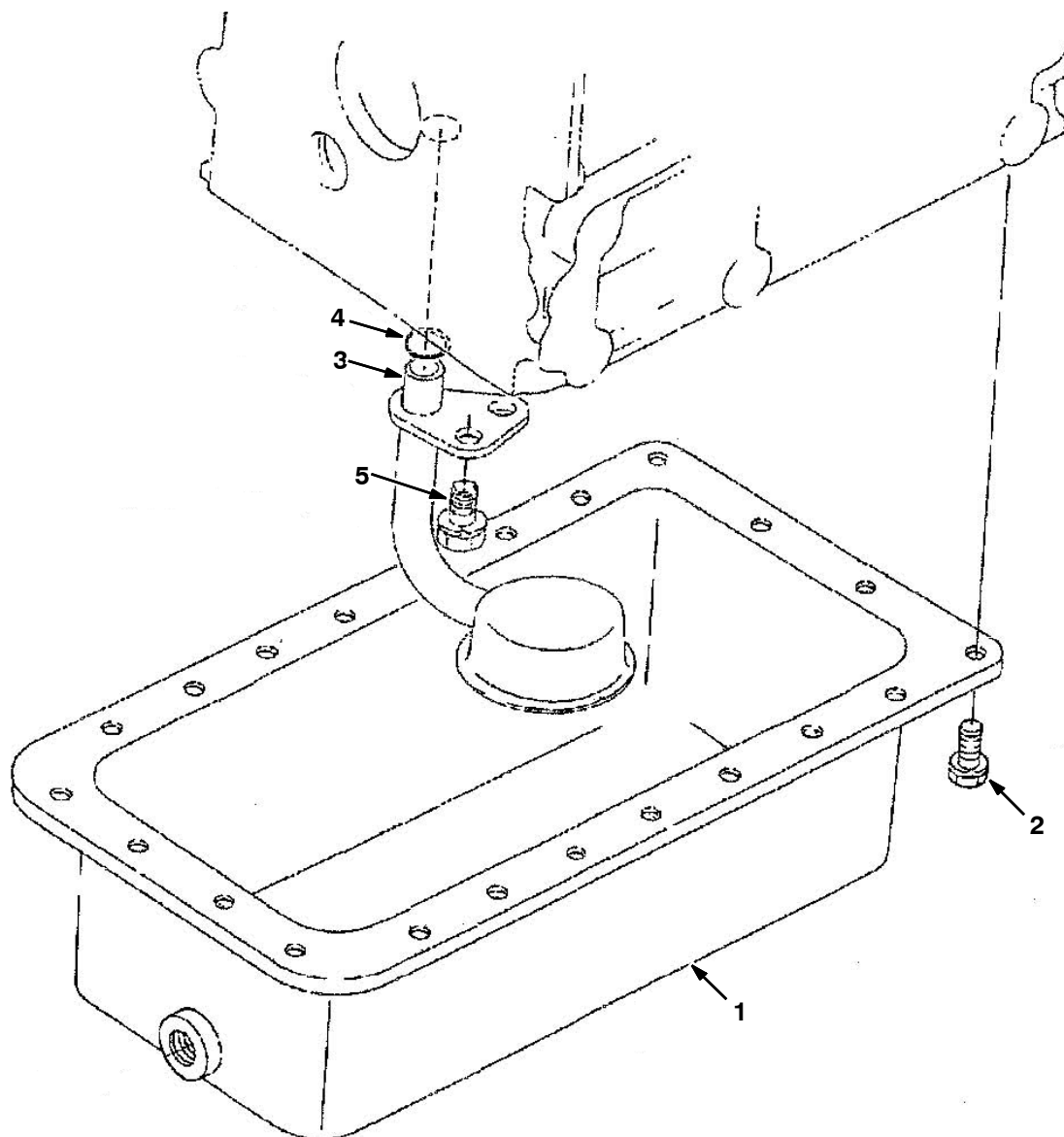


Fig. 1 - Crankcase Group

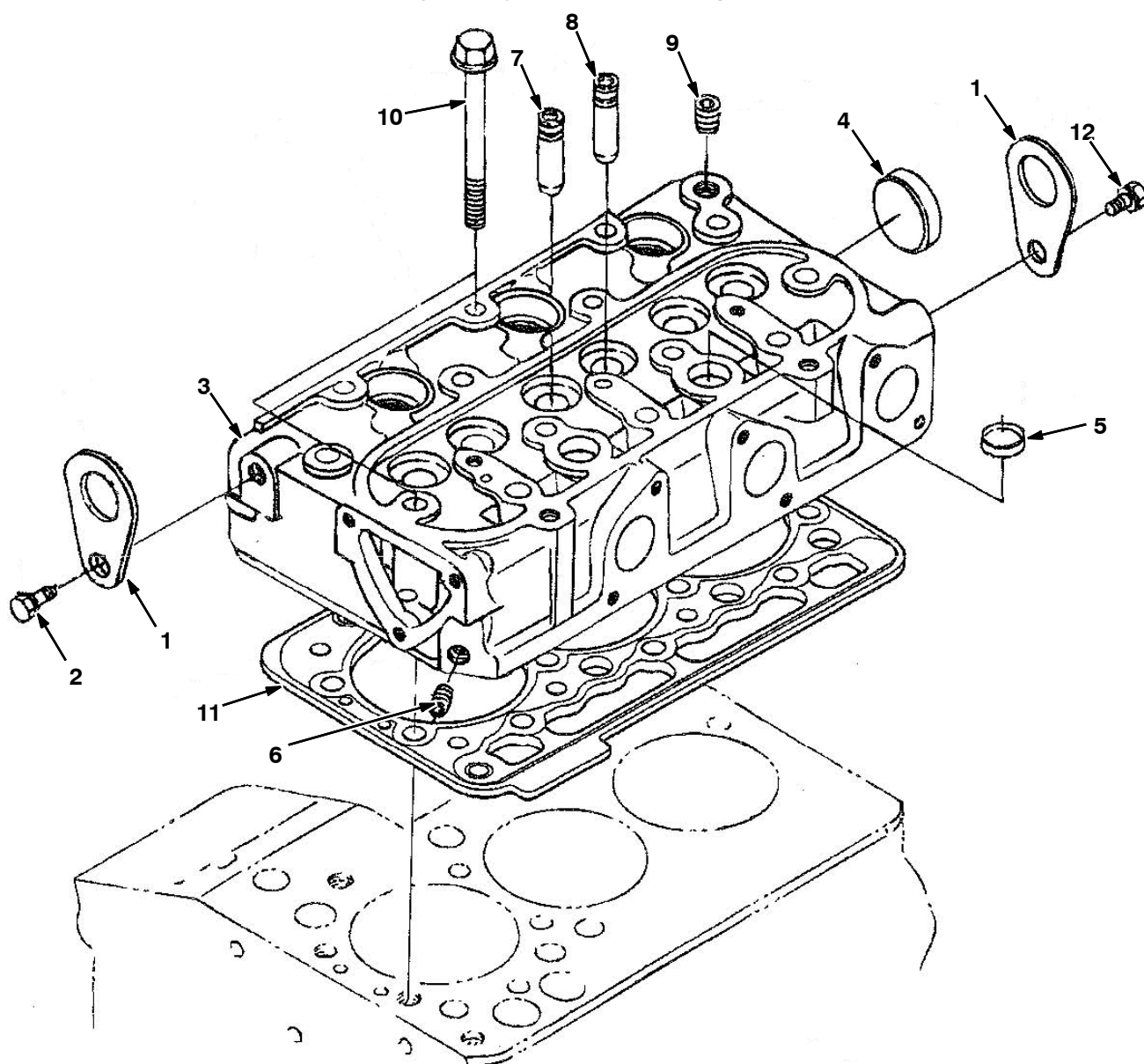
	Ref.	Part No.	Description	Qty.
▽	1	9006408	Crankcase Assy [Ku]	1
▲	2	361642	Sealing Cap	3
▲	3	361643	Sealing Cap	5
▲	4	70998	Cap, Sealing	2
▲	5	39088	Plug, Pin	5
▲	6	39051	Plug, Pin	3
▲	7	39052	Plug	1
▲	8	51285	Plug	1
▲	9	71988	Pin, Straight	2
▲	10	393501	Pin, Pipe	1
▲	11	71990	Pin, Eng [Ku]	2
▲	12	361652	Pipe Pin	2
	13	9006409	Plug, Cap, Sealing [Ku]	1
	14	361636	Oil Pump Assy	1
	15	361612	Gskt,Oil Pump	1
	16	361586	Bolt	3
	17	361575	Drv Gear,Oilpmp	1
	18	40203	Key Feather	1
	19	361449	Nut,Flange	1
	20	87940	Oil Switch	1
	21	70888	Draincock Asy	2

Fig. 2 - Oil Pan Group



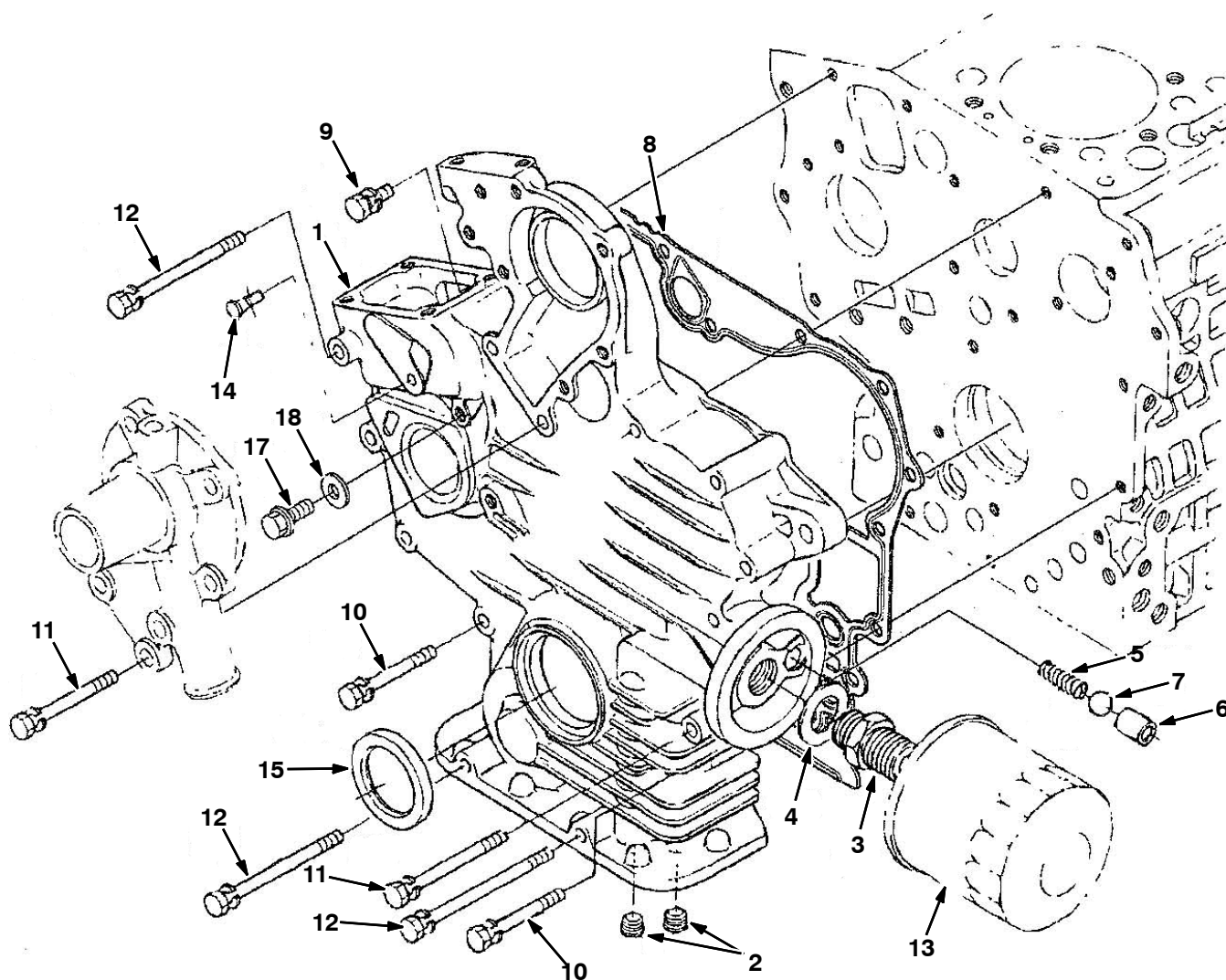
Ref.	Part No.	Description	Qty.
1	9006410	Pan, Oil, Complt [Ku]	1
2	9004997	Screw, Hex [Ku]	18
3	9006411	Tube, Pickup, Oil [Sump, Ku]	1
4	9004339	Seal, Org	1
5	39073	Bolt	2

Fig. 3 - Cylinder Head Group



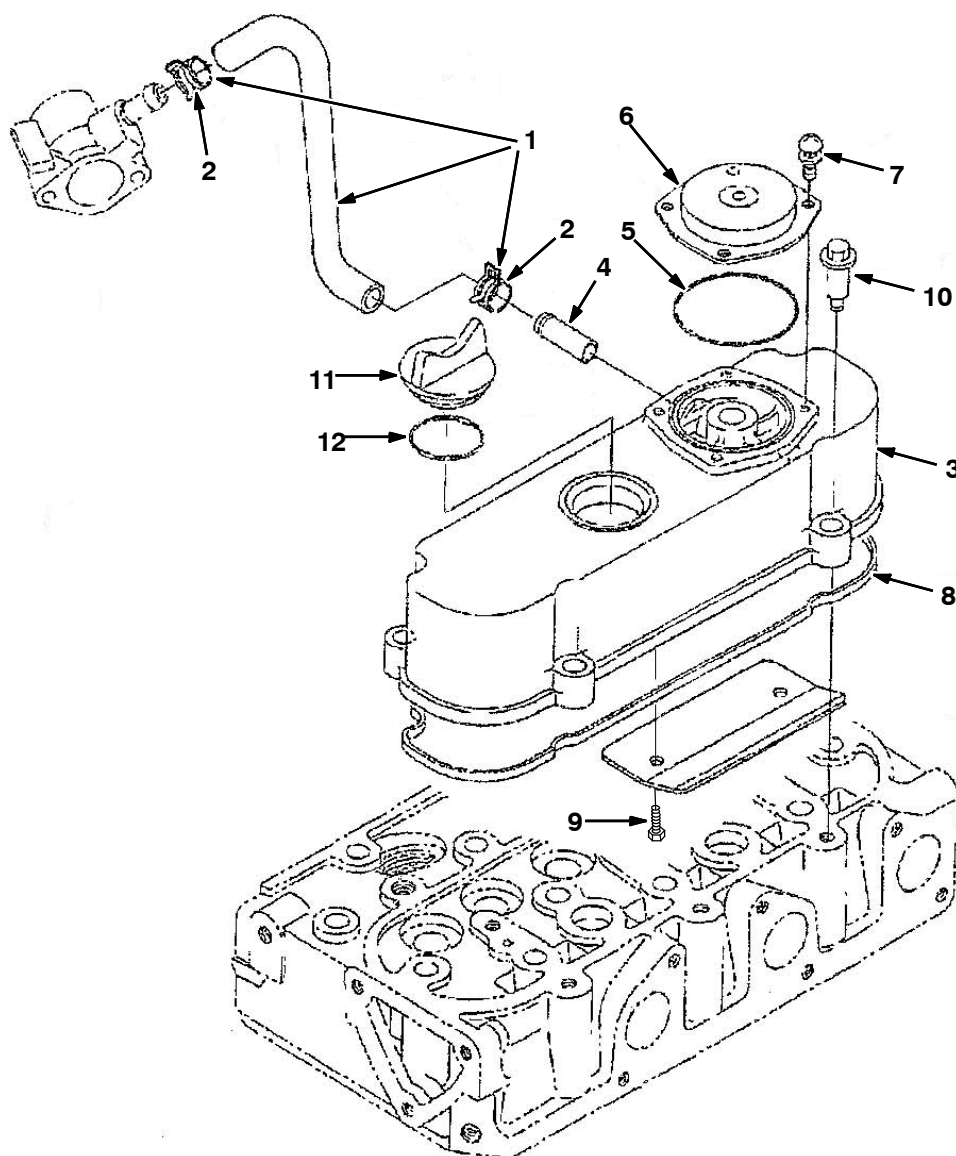
Ref.	Part No.	Description	Qty.
1	39093	Hook, Eng	2
2	39094	Screw, Hex [Ku]	1
▽ 3	9006412	Head, Cyl, W/O Valve [Ku]	1
▲ 4	393504	Cap, Sealing	1
▲ 5	71999	Cap, Sealing, Eng [Ku]	2
▲ 6	39088	Plug, Pin	1
▲ 7	361564	Valve Guide, In	3
▲ 8	361565	Valve Guide, Ex	3
▲ 9	371930	Fitting, Plug	1
10	361530	Bolt, Cyl Head	14
11	9006413	Gasket, Head, Cyl [Ku]	1
12	39128	Bolt, Hex [Ku]	1

Fig. 4 - Gear Case Group



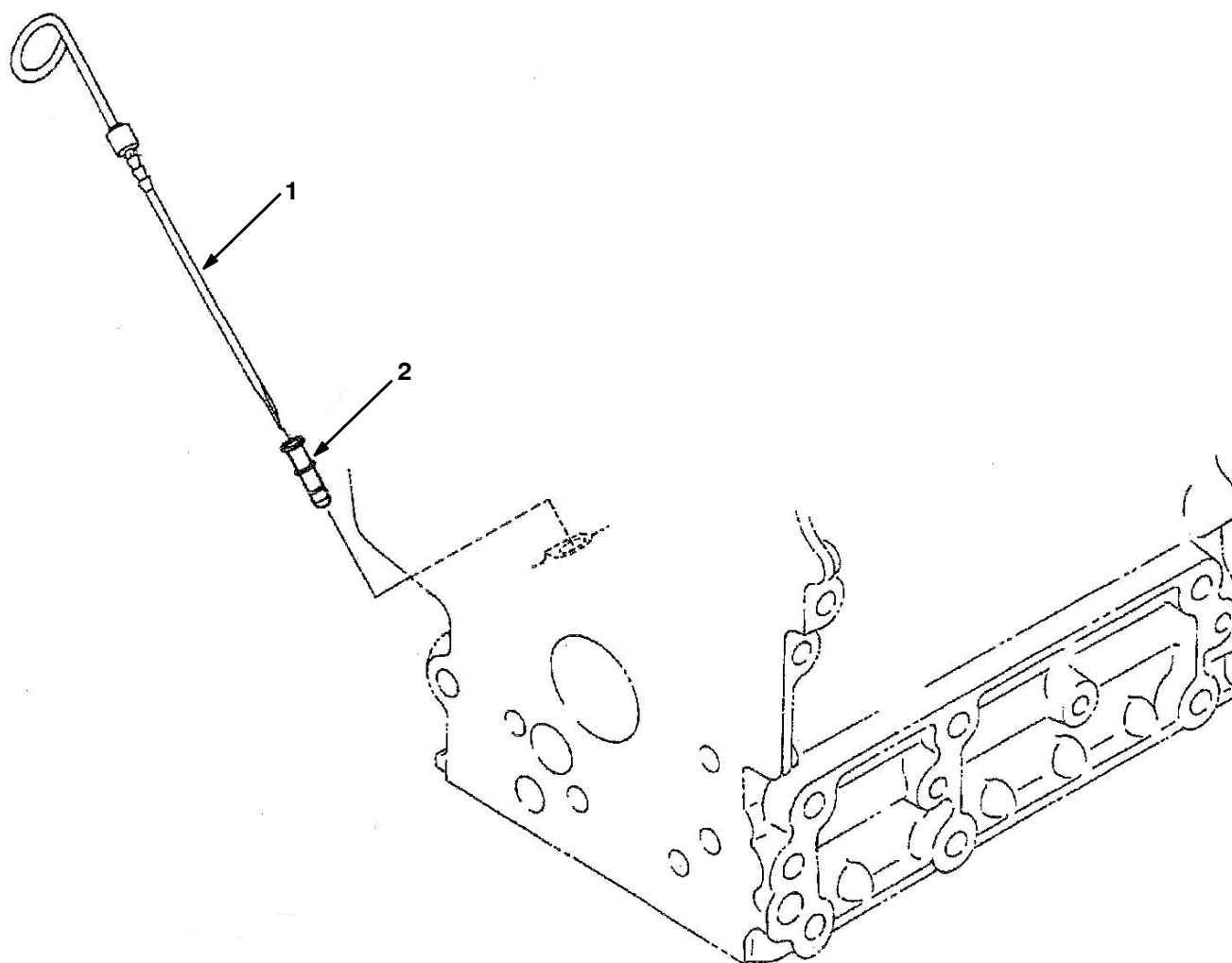
Ref.	Part No.	Description	Qty.
1	9006414	Housing, Gear, Complt [Ku]	1
2	39052	Fitting, Pipe, Plug [Ku]	2
3	12916	Joint Pipe	1
4	361588	Plain Washer	1
5	361638	Spring	1
6	361576	Valve Seat	1
7	393509	Ball	1
8	9006416	Gasket, Case, Gear [Ku]	1
9	40409	Bolt	1
10	384872	Bolt	8
11	361585	Bolt	5
12	72997	Screw, Hex [Ku]	2
13	9006427	Element, Fltr, Oil, Spin- On [Ku]	1
14	393508	Pin, Spring, Start	1
15	361621	Seal, Oil, Front [Ku]	1
16	9006417	Screw, Hex [Ku]	1
17	393588	Bolt, Flng	1
18	9006418	Washer, Rbr [Ku]	1

Fig. 5 - Head Cover Group



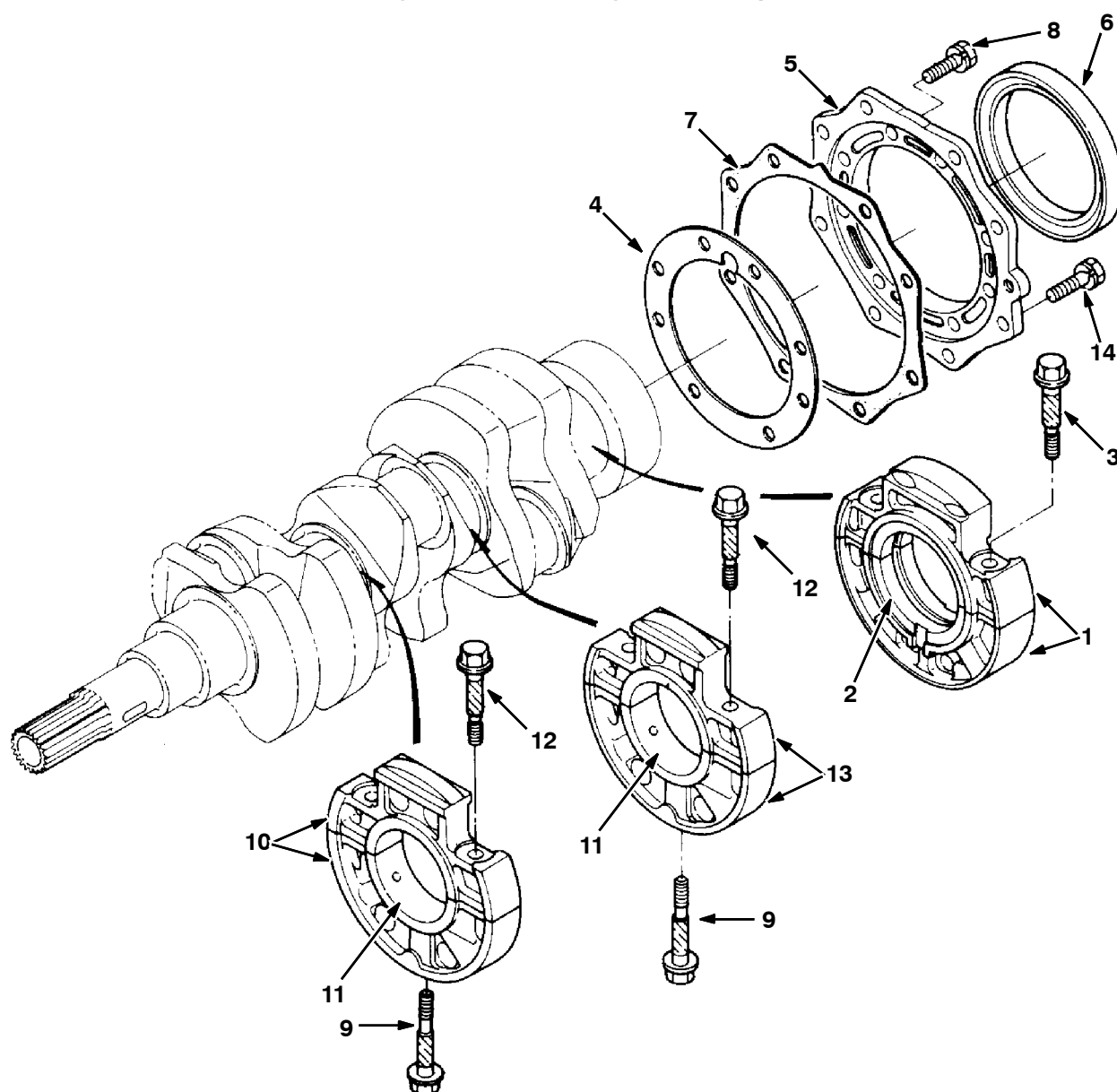
	Ref.	Part No.	Description	Qty.
▽	1	9006419	Tube Assy, Breather [Ku]	1
▲	2	73634	Clamp, Hose, Heater [Ku]	2
▽	3	9006420	Cover Assy, Head, Cyl [Ku]	1
▲	4	384859	Pipe, Water, Return	1
▲	5	9006424	Seal, Breather [Ku]	1
▲	6	9006425	Cover, Breather [Ku]	1
▲	7	73482	Screw, Hex, W/ Washer [Ku]	4
▲	8	9006426	Gasket, Cover, Valve [Ku]	1
	9	361650	Screw, Hex [Ku]	2
	10	372931	Bolt	4
	11	361374	Cap, Filler, Oil [Ku]	1
	12	70913	Seal, Org	1

Fig. 6 - Dipstick and Guide Group



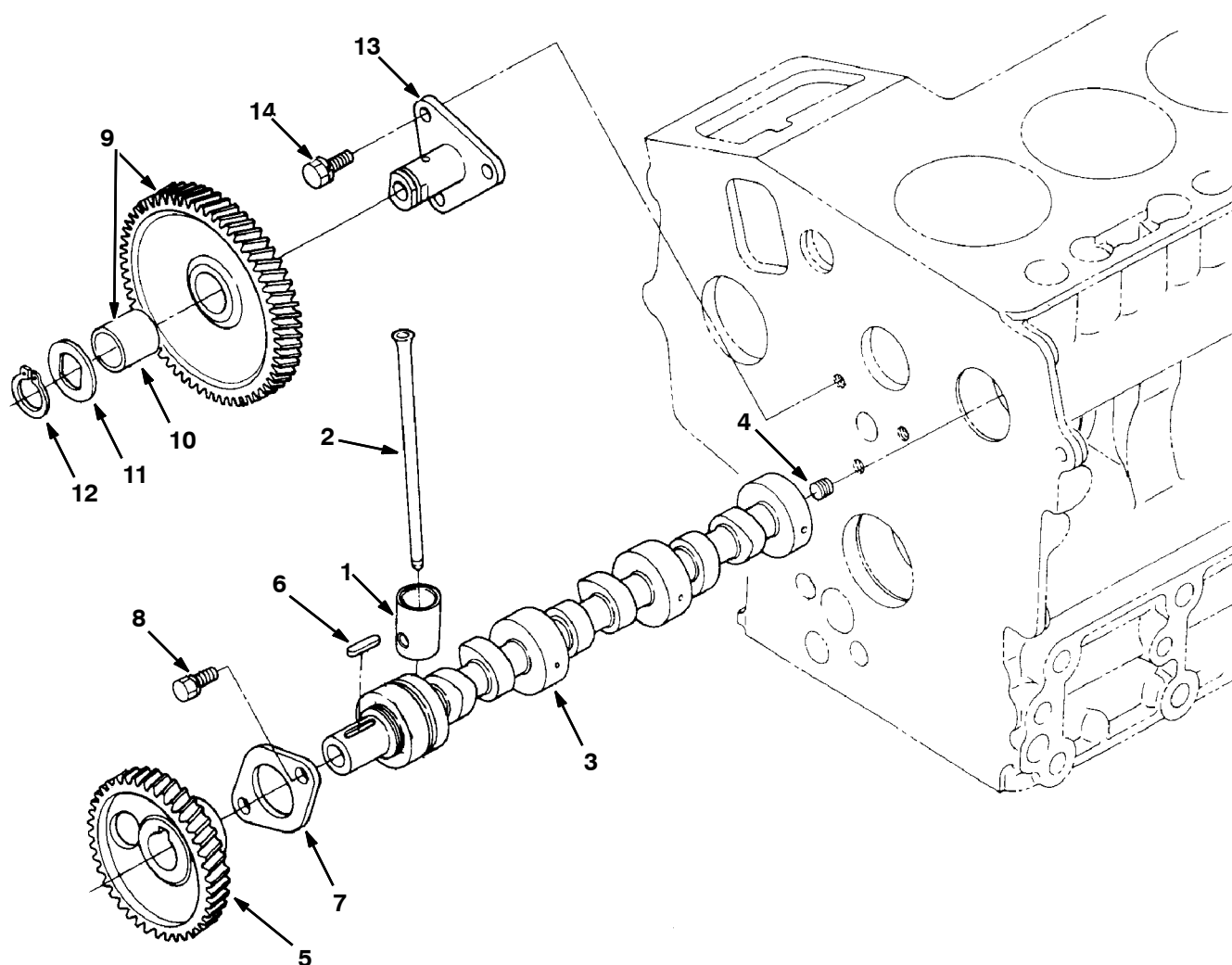
Ref.	Part No.	Description	Qty.
1	9006428	Dipstick [Ku]	1
2	9006429	Seal, Dipstick [Ku]	1

Fig. 7 - Main Bearing Case Group



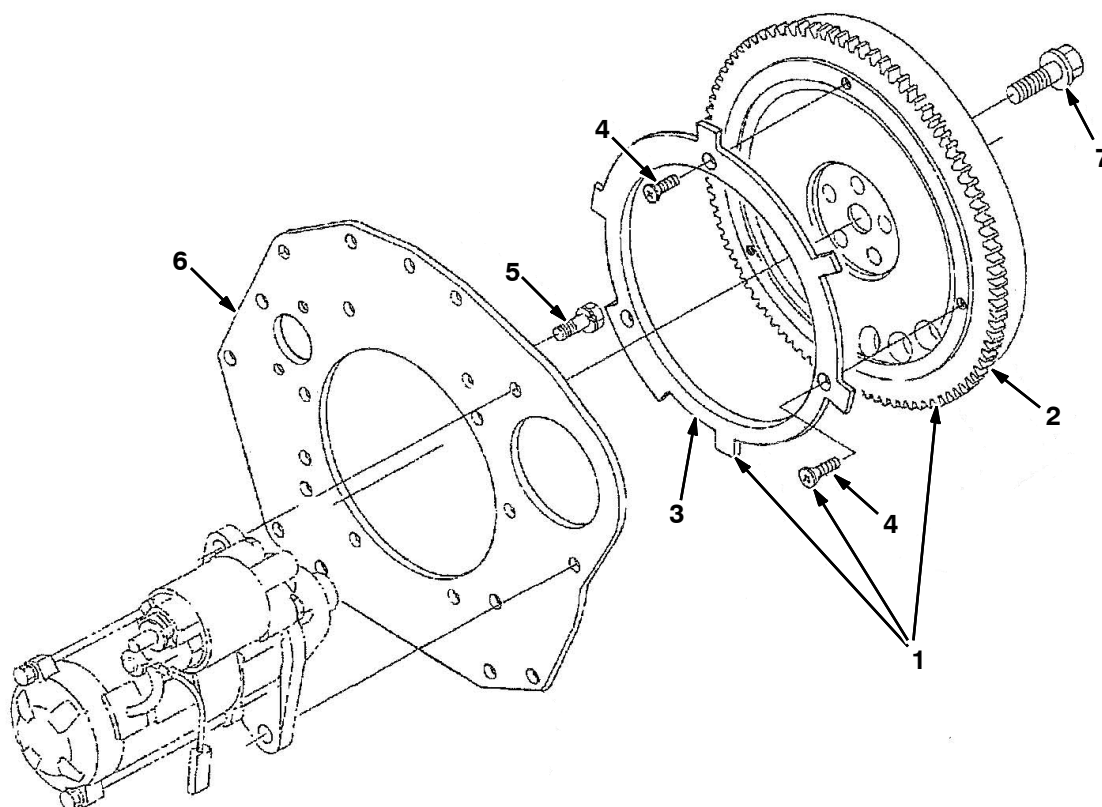
Ref.	Part No.	Description	Qty.
1	9006431	Bearing, Main [Ku]	1
2	9006451	Bearing, Cshft, Std [Ku]	1
3	9006432	Screw, Hex, Case, Brg, Main [Ku]	2
4	361590	Gasket, Case, Brg [Ku]	1
5	361556	Cover, Case, Brg [Ku]	1
6	361458	Seal, Oil, Rear [Ku]	1
7	361610	Gasket, Case, Brg [Ku]	1
8	371017	Bolt	16
9	361410	Bolt, Hex, Case, Brg, Main [Ku]	2
10	9006433	Bearing, Main [Ku]	1
11	9006448	Bearing, Cshft, Std [Ku]	2
12	9006432	Screw, Hex, Case, Brg, Main [Ku]	4
13	9006434	Bearing, Main [Ku]	1
14	39119	Bolt, Hex [Ku]	1

Fig. 8 - Camshaft Group



	Ref.	Part No.	Description	Qty.
	1	361633	Tappet	6
	2	361632	Push Rod	6
▽	3	9006435	Camshaft Assy [Ku]	1
▲	4	73527	Ball, Cshft [Ku]	1
▲	5	393515	Gear, Camshaft	1
▲	6	73512	Keyway	1
▲	7	361569	Stopper,Camshft	1
	8	71995	Bolt	2
▽		9006436	Gear Assy, Idler, Cam [Ku]	1
▲▽	9	361616	Comp Gear,Idle	1
▲▲	10	361618	Bushing, Gear, Cam [Ku] 15875- 24282	1
▲	11	361620	Gear Collar,Idl	1
▲	12	361619	Snap Ring	1
▲	13	361617	Gear Shaft,Idle	1
	14	39160	Bolt	3

Fig. 9 - Flywheel Group



Ref.	Part No.	Description	Qty.
▽ 1	9006458	Flywheel, Complt [Ku]	1
▲ 2	361639	Gear, Ring, Flywheel [Ku]	1
▲ 3	9006459	Plate, Flywheel [Ku]	1
▲ 4	9006460	Screw, Csk [Ku]	3
5	9006461	Screw, Hex, Flywheel [Ku]	10
6	9006462	Plate, Eng, Rear [Ku]	1
7	361591	Bolt, Hex, Flywheel [Ku]	5

Fig. 10 - Fuel Camshaft Group

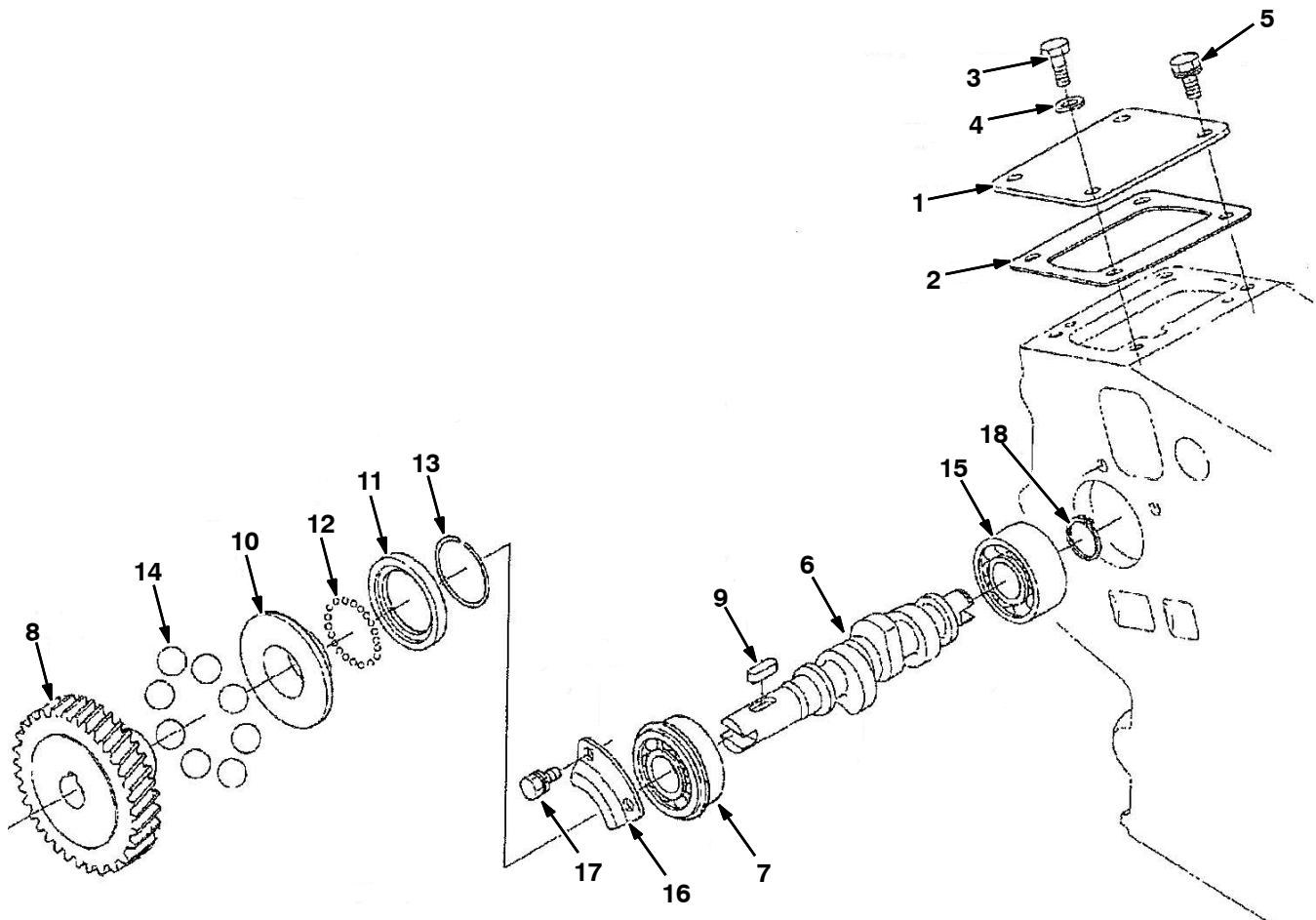


Fig. 10 - Fuel Camshaft Group

Ref.	Part No.	Description	Qty.	
1	361468	Cover	1	
2	9006463	Gasket, Cover, Cam, Fuel [Ku]	1	
3	9006560	Screw, Hex [Ku]	1	
4	40166	Gasket	1	
5	9004997	Screw, Hex [Ku]	1	
▽	6	393532	Camshaft Assy, Fuel	1
▲	7	393534	Bearing, Ball	1
▲	8	393535	Gear, Pump, Injection	1
▲	9	393529	Key	1
▲	10	361578	Sleeve,Gov	1
▲	11	361579	Ball Case,Gov	1
▲	12	393537	Ball	32
▲	13	361541	Cir Clip,Govslv	1
▲	14	39117	Ball	8
	15	9006464	Bearing, Ball [Ku]	1
	16	361570	Stopper,Fuelc/S	1
	17	39160	Bolt	2
	18	393539	Clip, Ext	1

Fig. 11 - Piston and Crankshaft Group

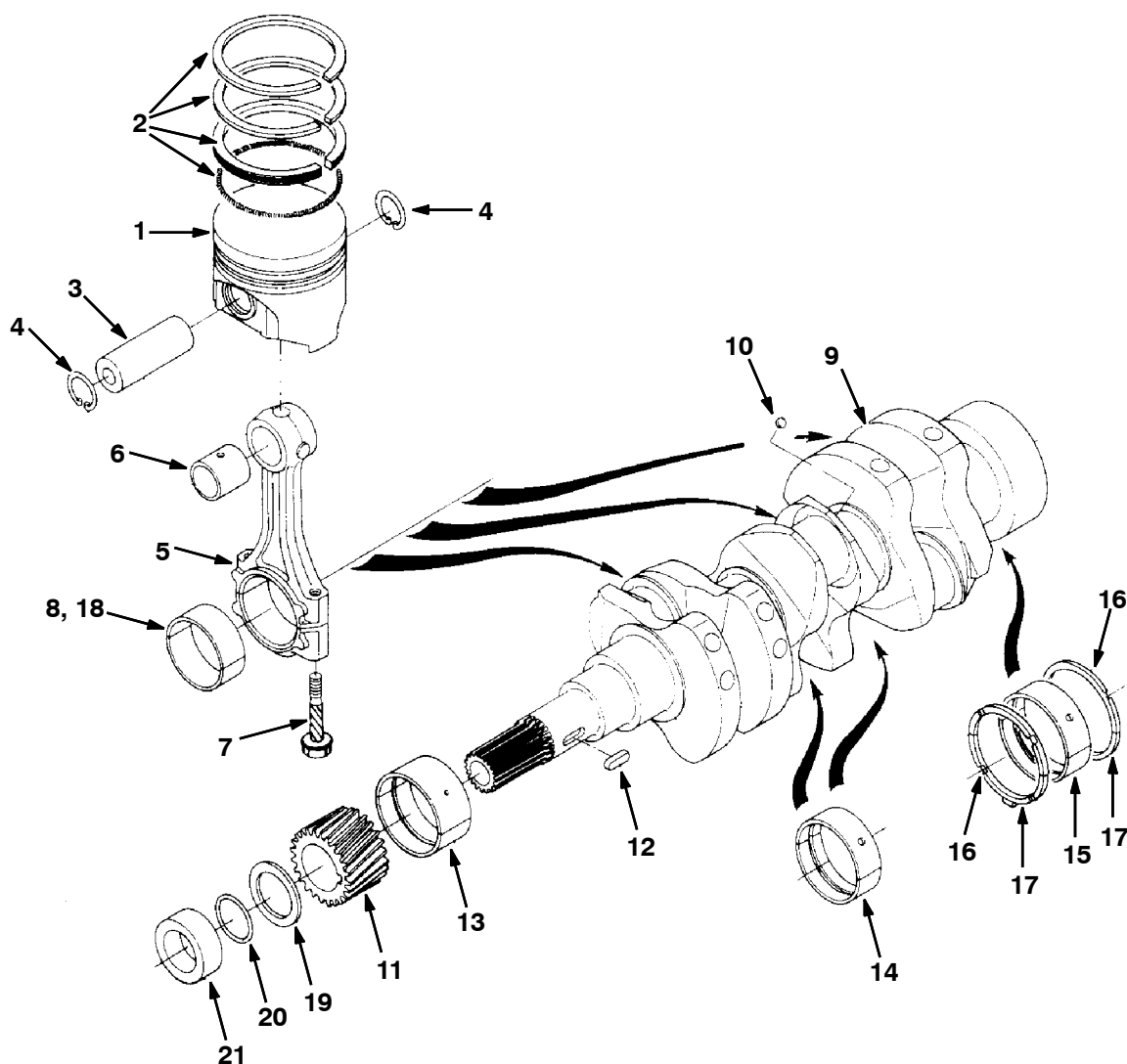


Fig. 11 - Piston and Crankshaft Group

Ref.	Part No.	Description	Qty.
▽	9006437	Piston Assy, Std [Ku]	1
▲	1 9006439	Piston, Std [Ku]	3
▲	2 9006441	Ring, Piston, Std [Ku]	3
▲	3 9006443	Pin, Piston [Ku]	3
▲	4 21802	Clip	6
▽	9006438	Piston Assy [+ .5mm, Ku]	1
▲	1 9006440	Piston [+ .5mm, Ku]	3
▲	2 9006442	Ring, Piston [+ .5mm, Ku]	3
▲	3 9006443	Pin, Piston [Ku]	3
▲	4 21802	Clip	6
▽	5 393524	Rod Assy, Connecting	3
▲	6 393525	Bushing, Pin, Piston	3
▲	7 361634	Bolt, Rod, Connecting [Ku]	6
▲	8 393526	Shim Kit, Pin, Crank, Std	6
▲	8 361601	Bearing, Rod, Connecting [- .2mm, Ku]	6
▲	8 361602	Bearing, Rod, Connecting [- .4mm, Ku]	6
▽	9 9006444	Crankshaft, Compl't [Ku]	1
▲	10 393528	Ball	3
	11 361574	Gear, Cshft [Ku]	1
	12 393529	Key	1
▽	9006455	Bearing Kit, Cshft, Std [Ku]	1
▲	13 9006445	Bearing, Cshft, Std [Ku]	1
▲	14 9006448	Bearing, Cshft, Std [Ku]	4
▲	15 9006451	Bearing, Cshft, Std [Ku]	4
▲	16 51020	Bearing, Thrust, Std [Ku]	2
▲	17 51194	Bearing, Thrust, Std [Ku]	2
▲	18 393526	Shim Kit, Pin, Crank, Std	6
▽	9006456	Bearing Kit, Cshft [- .2mm, Ku]	1
▲	13 9006446	Bearing, Cshft [- .2mm, Ku]	1
▲	14 9006449	Bearing, Cshft [- .2mm, Ku]	4
▲	15 9006452	Bearing, Cshft [- .2mm, Ku]	4
▲	16 361539	Bearing, Thrust [+ .2mm, Ku]	2
▲	17 51276	Bearing, Thrust [- .2mm, Ku]	2
▲	18 361601	Bearing, Rod, Connecting [- .2mm, Ku]	6
▽	9006457	Bearing Kit, Cshft [- .4mm, Ku]	1
▲	13 9006447	Bearing, Cshft [- .4mm, Ku]	1
▲	14 9006450	Bearing, Cshft [- .4mm, Ku]	4
▲	15 9006453	Bearing, Cshft [- .4mm, Ku]	4
▲	16 361540	Bearing, Thrust [+ .4mm, Ku]	2
▲	17 51277	Bearing, Thrust [+ .4mm, Ku]	2
▲	18 361602	Bearing, Rod, Connecting [- .4mm, Ku]	6
	19 361624	Slinger, Oil, Eng [Ku]	1
	20 9006454	Ring [Ku]	1
	21 361573	Collar, Crank, Front [Ku]	1

Fig. 12 - Carburetor Group

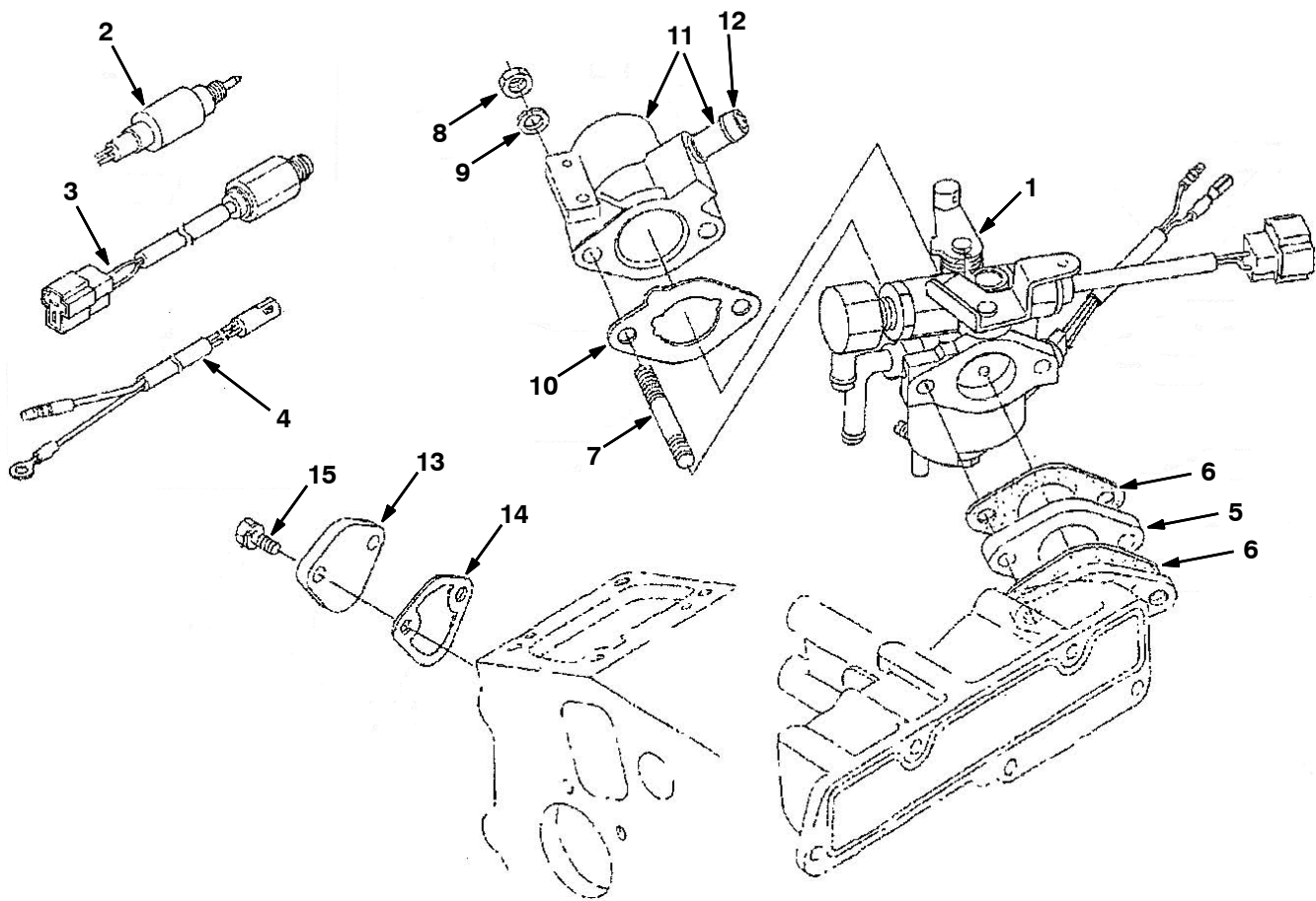
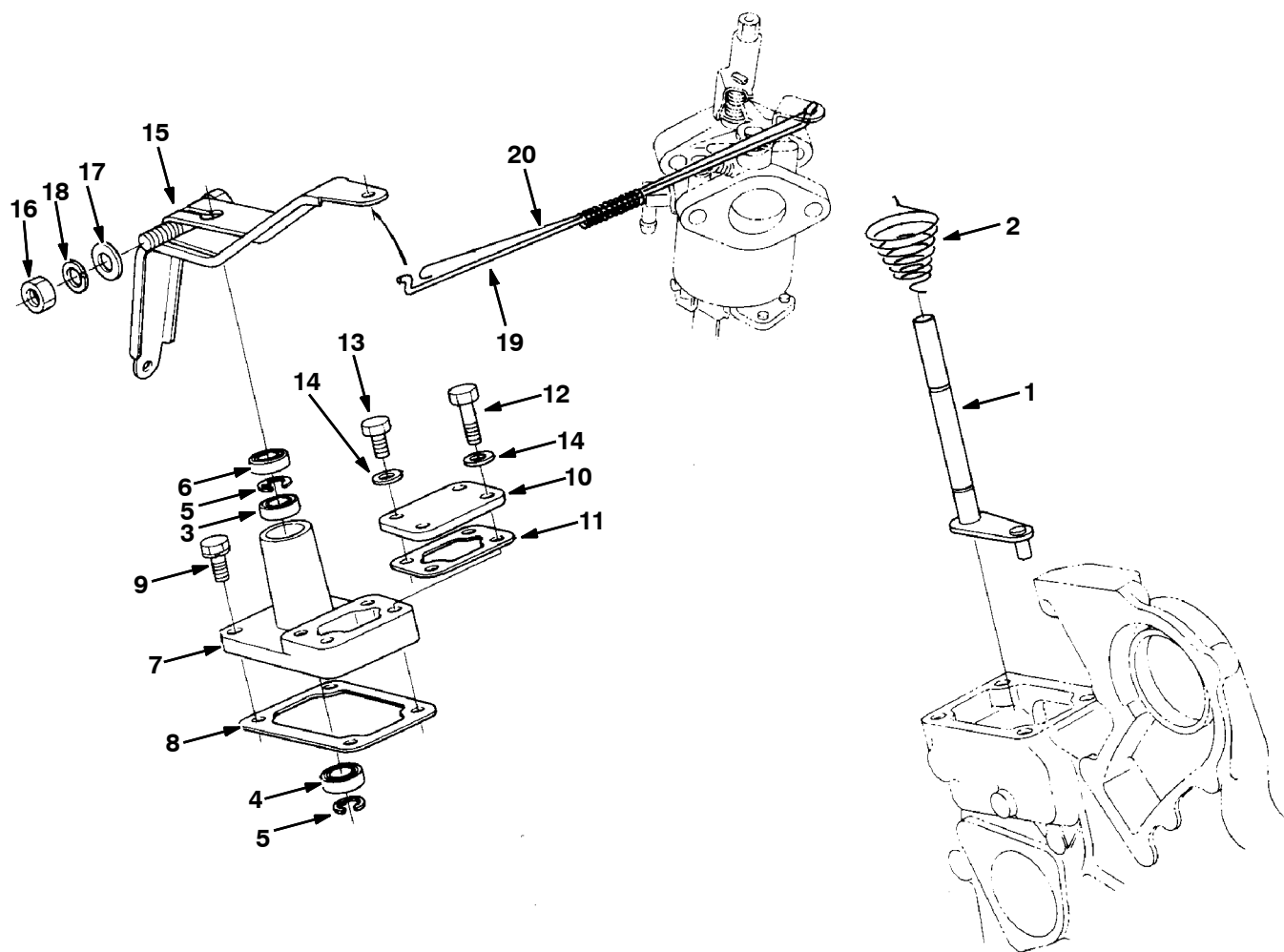


Fig. 12 - Carburetor Group

	Ref.	Part No.	Description	Qty.
▽	1	9006471	Carburetor [Ku]	1
▲	2	384908	Solenoid, Gas	1
▲	3	384909	Solenoid, Lpg	1
▲	4	372248	Harness, Jumper [Kubota Engine]	1
	5	361498	Flange, Carb [Ku]	1
	6	361455	Gasket, Carb [Ku]	2
	7	9006472	Stud, Carb [Ku]	2
	8	39096	Nut	2
	9	39097	Washer, Lock, Split [Ku,04512- 50080]	2
	10	9006475	Gasket, Fltr, Air [Ku]	1
▽	11	9006473	Flange Assy, Fltr, Air [Ku]	1
▲	12	9006474	Fitting, Flng [Ku]	1
	13	73565	Cover, Hole, Pump, Fuel [Ku]	1
	14	70974	Gasket, Pump, Fuel [Ku]	1
	15	41973	Bolt, Hex [Ku]	2

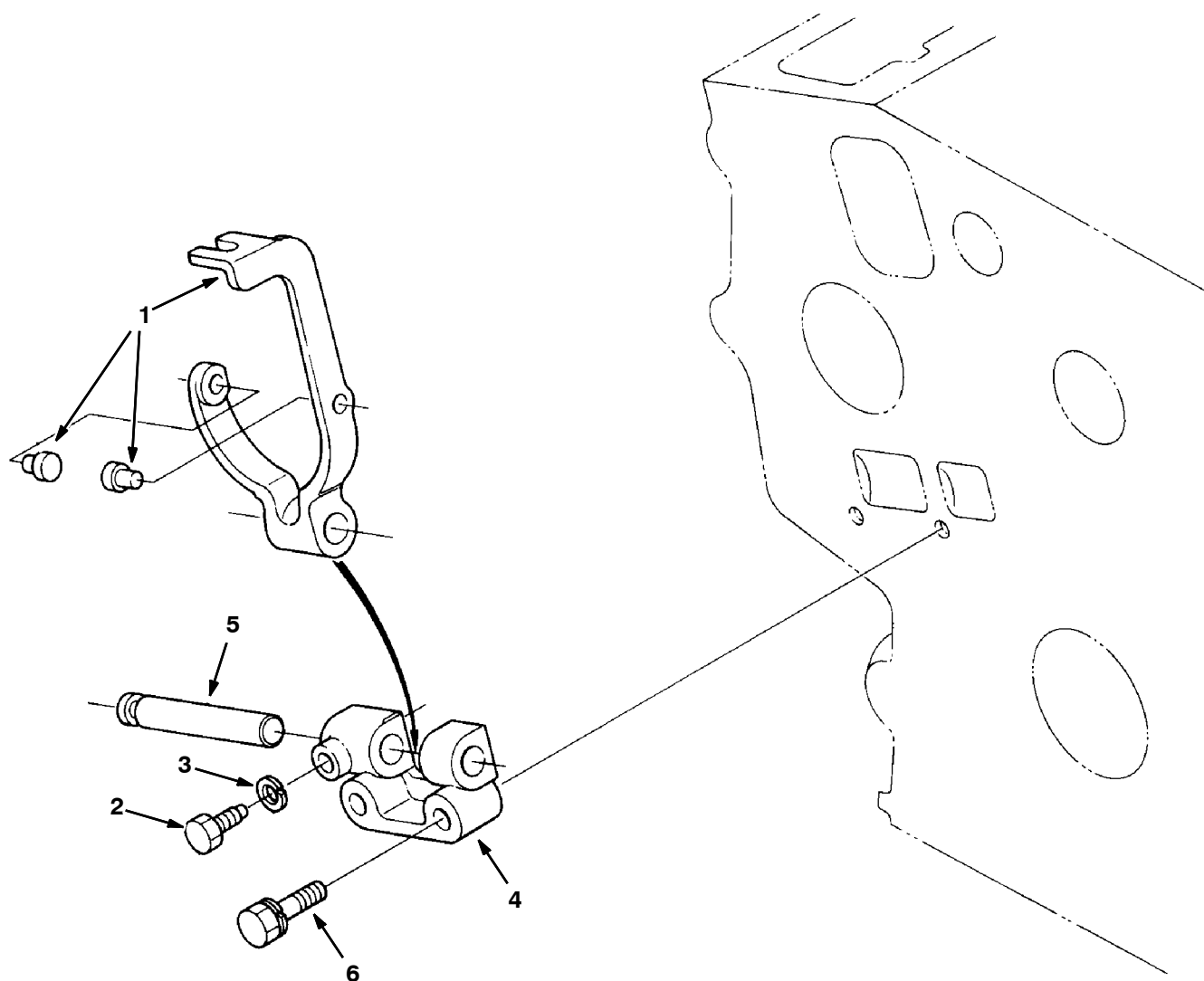
Fig. 13 - Governor Group



350249 - G, LP, LIQ

Ref.	Part No.	Description	Qty.
1	361476	Comp Lever, Gov	1
2	361473	Spring, Gov Lvr	1
3	9006465	Bearing, Ball [Ku]	1
4	9006466	Bearing, Ball [Ku]	1
5	361471	Cir- Clip	2
6	361472	Seal, Oil	1
7	361479	Supt, Gov L Shft	1
8	361581	Gasket	1
9	40409	Bolt	2
10	361480	Cover	1
11	361481	Gasket	1
12	9006467	Screw, Hex [Ku]	2
13	9006560	Screw, Hex [Ku]	2
14	40166	Gasket	4
15	9006468	Lever, Govnr [Ku]	1
16	39096	Nut	1
17	40231	Washer	1
18	39097	Washer	1
19	9006469	Rod, Cntrl, Govnr [Ku]	1
20	9006470	Spring, Ext [Ku]	1

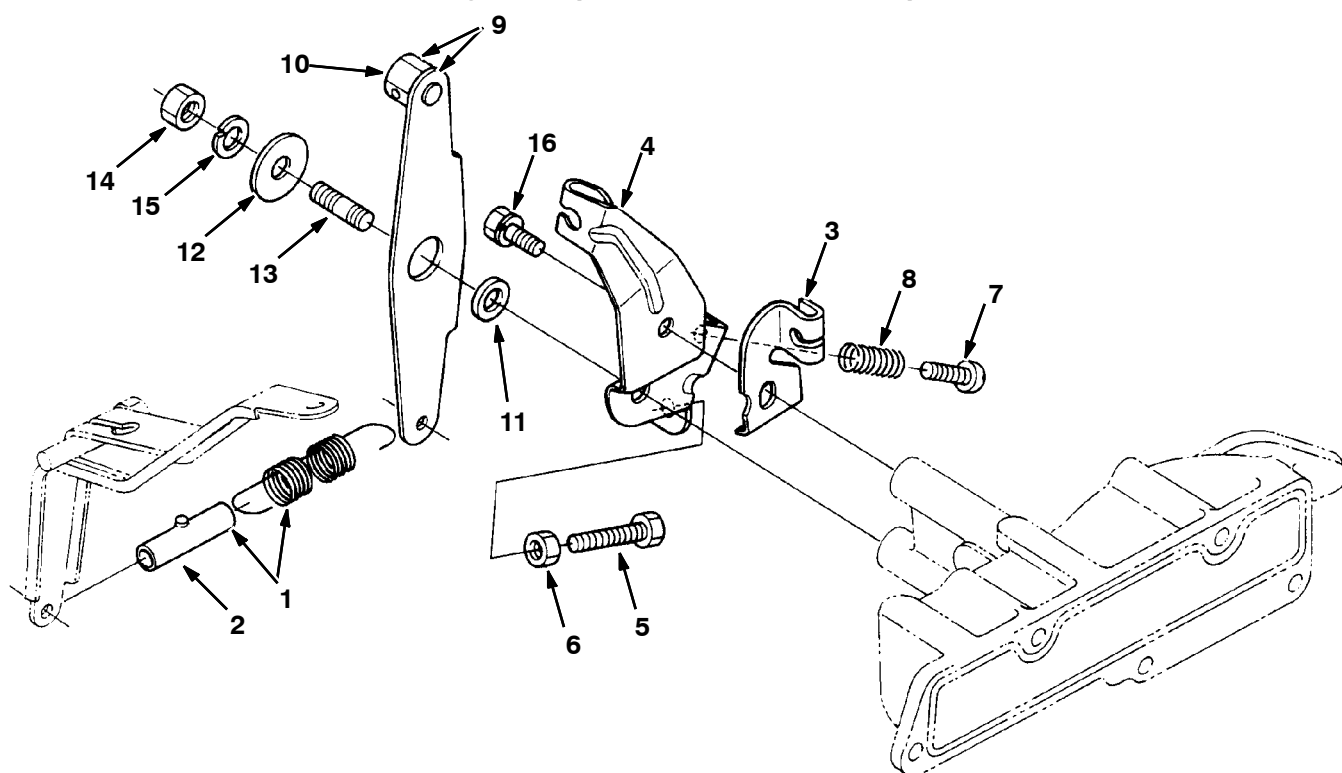
Fig. 14 - Fork Lever Group



350253 - G, LP, LIQ

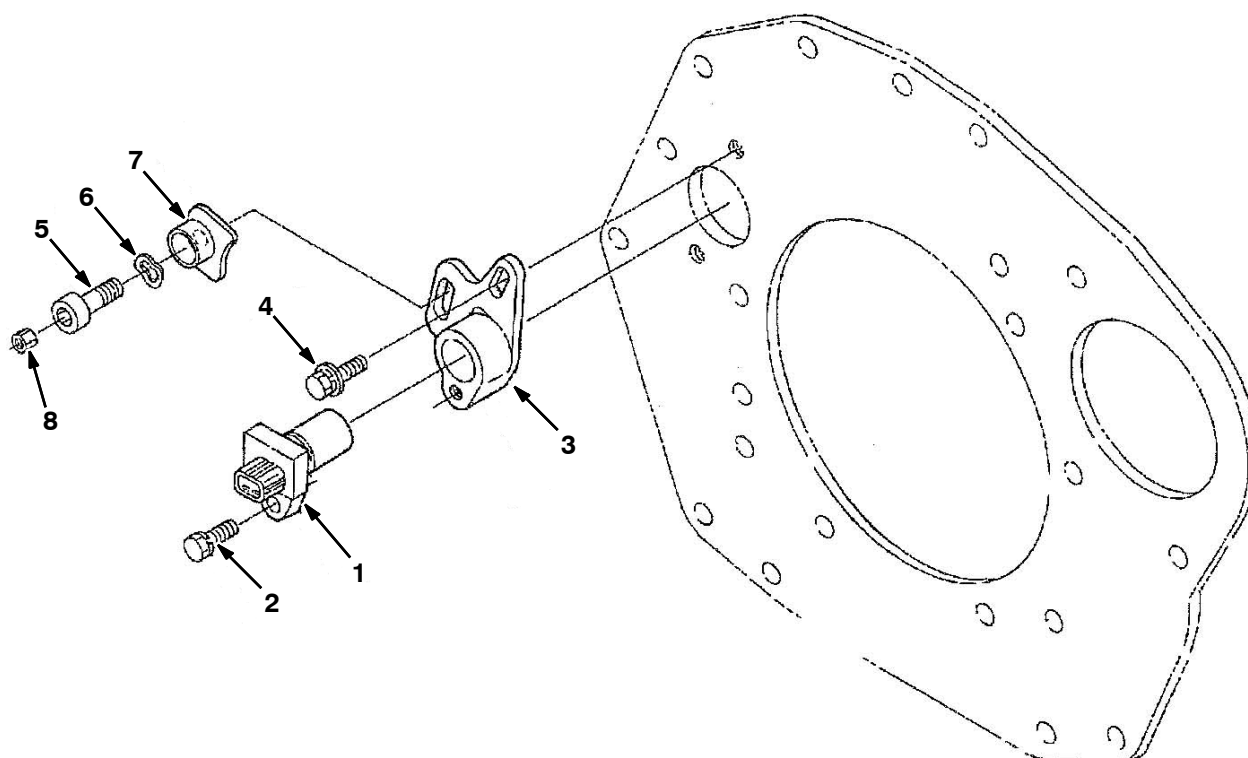
Ref.	Part No.	Description	Qty.
▽	361475	Lever, Assy, Fork	1
▲	1 361474	Shaft, Lever, Govnr [Ku]	1
▲	2 361542	Bolt	1
▲	3 9006476	Tube, Cushion, Spd Cntrl [Ku]	1
▲	4 361580	Holder, Fork Lev	1
▲	5 361477	Shaft, Fork Levr	1
▲	6 393549	Bolt	2

Fig. 15 - Speed Control Lever Group



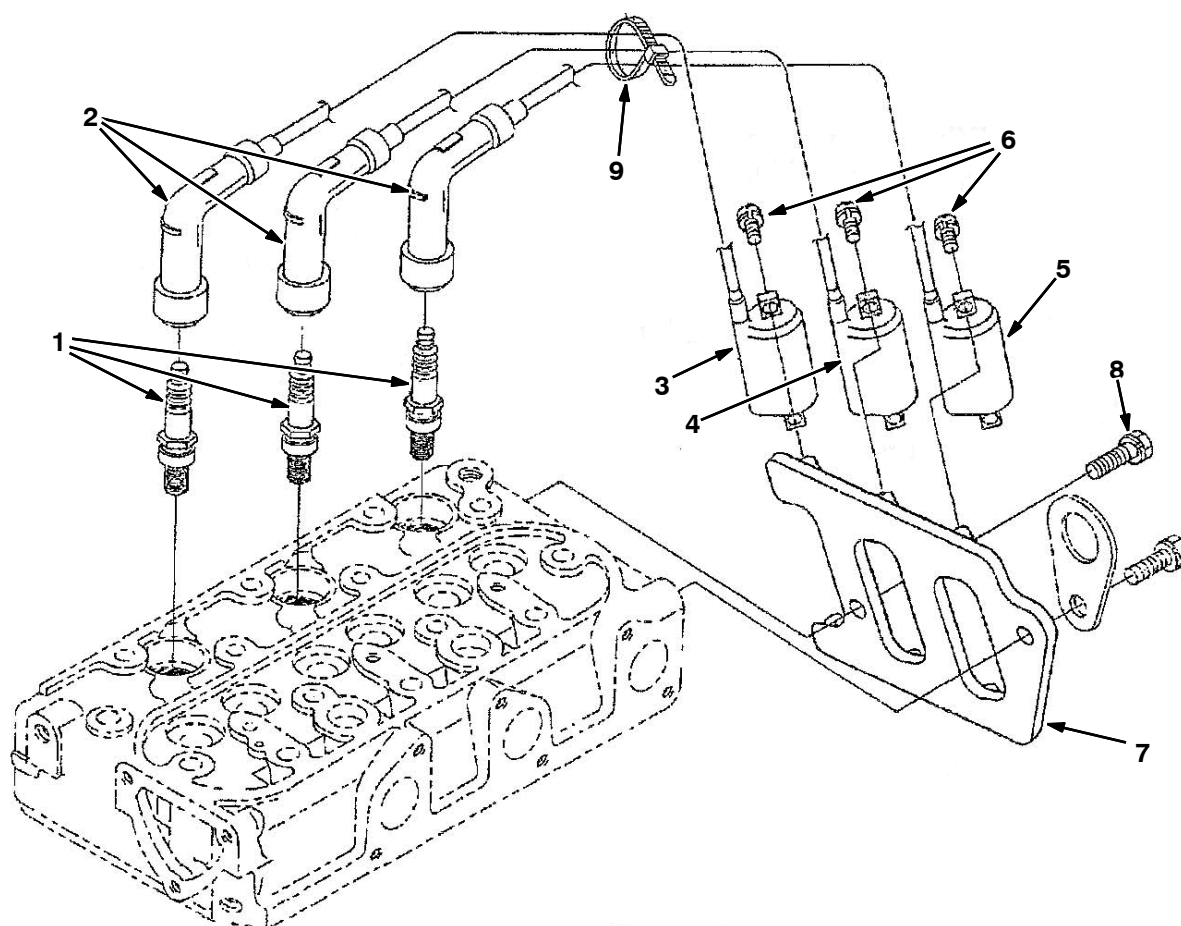
Ref.	Part No.	Description	Qty.
▽	1	9006477 Spring Assy, Govnr [Ku]	1
▲	2	361512 Cushion	1
	3	361499 Stay,Choke	1
▽	4	9006478 Plate Assy, Cntrl [Ku]	1
▲	5	361456 Screw	1
▲	6	9006479 Nut, Hex [Ku]	1
▲	7	361457 Screw	1
▲	8	361528 Spring	1
▽	9	9006480 Lever, Cntrl, Spd [Ku]	1
▲	10	9006481 Stop, Lever, Cntrl, Spd [Ku]	1
	11	361486 Sleeve [Ku]	1
	12	9006482 Washer, Flat [Ku]	1
	13	9006483 Stud [Ku]	1
	14	39096 Nut	1
	15	39097 Washer, Lock, Split [Ku,04512- 50080]	1
	16	9004997 Screw, Hex [Ku]	1

Fig. 16 - Sensor Group



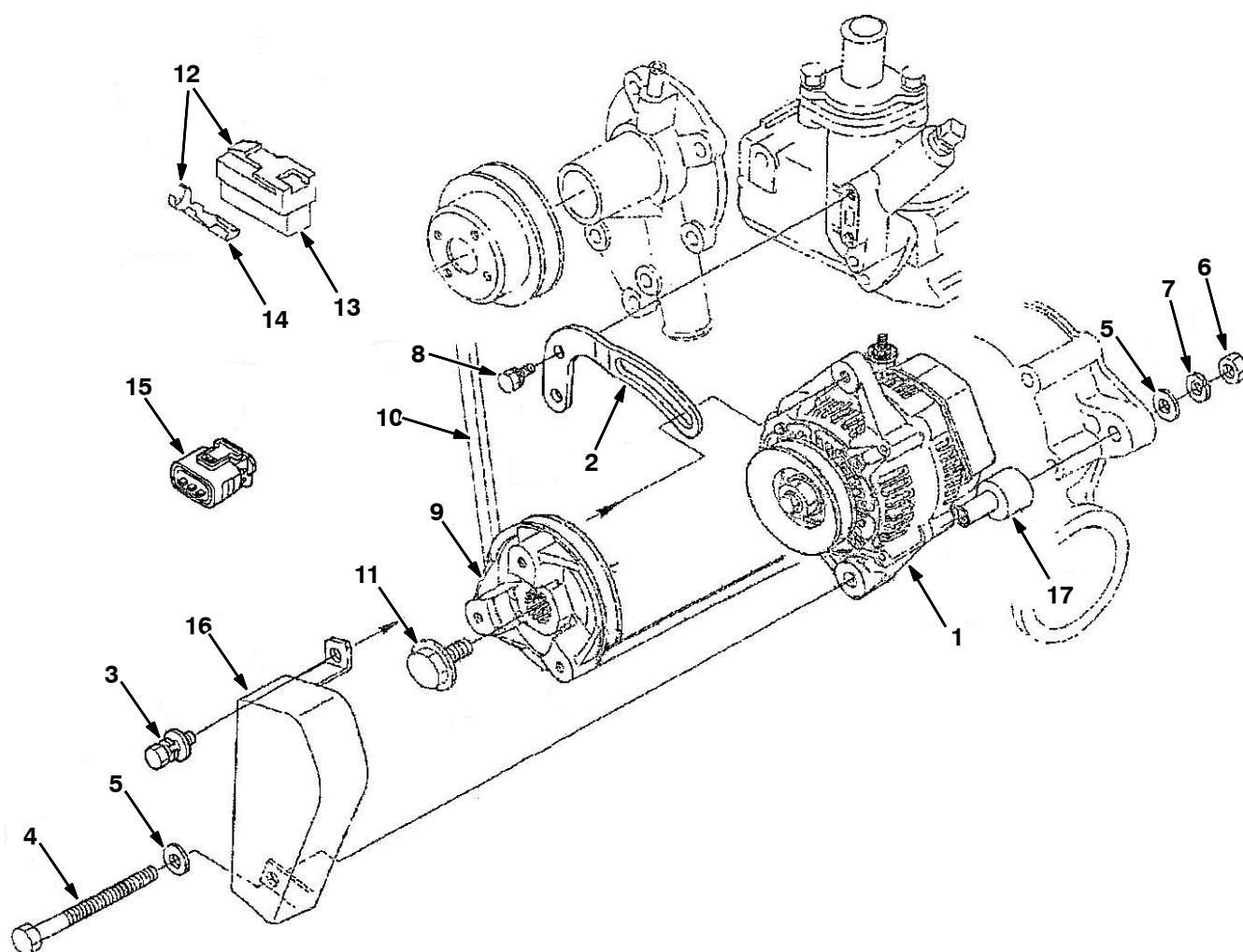
Ref.	Part No.	Description	Qty.
1	9006487	Sensor [Ku]	1
2	9006488	Screw, Hex [Ku]	1
3	9006489	Housing, Sensor [Ku]	1
4	9006490	Screw, Hex, Flng [Ku]	2
5	9006492	Screw, Soc [Ku]	1
6	9006493	Washer, Lock, Ext [Ku]	1
7	9006494	Cover, Sensor [Ku]	1
8	9006495	Plug, Screw [Ku]	1

Fig. 17 - Spark Plug and Ignition Coil Group



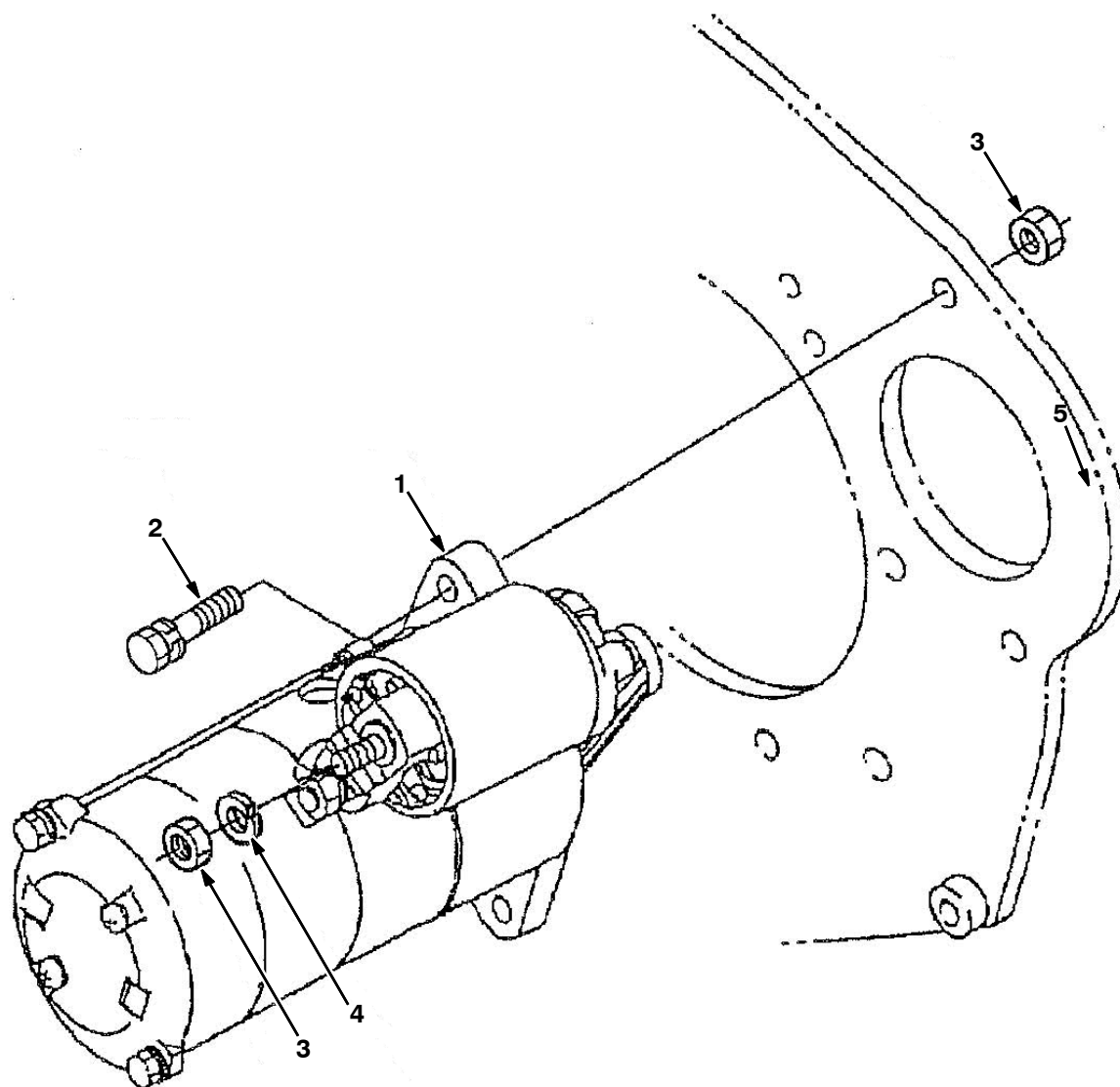
Ref.	Part No.	Description	Qty.
1	9006496	Sparkplug [Ku]	3
2	9006497	Cap, Sparkplug [Ku]	3
3	9006498	Coil, Ignition [Ku]	1
4	9006499	Coil, Ignition [Ku]	1
5	9006500	Coil, Ignition [Ku]	1
6	393566	Screw, W / Washer	6
7	9006501	Bracket, Mtg, Coil [Ku]	1
8	73616	Bolt	1
9	9006502	Tie, Wire [Ku]	2

Fig. 18 - Alternator and Pulley Group



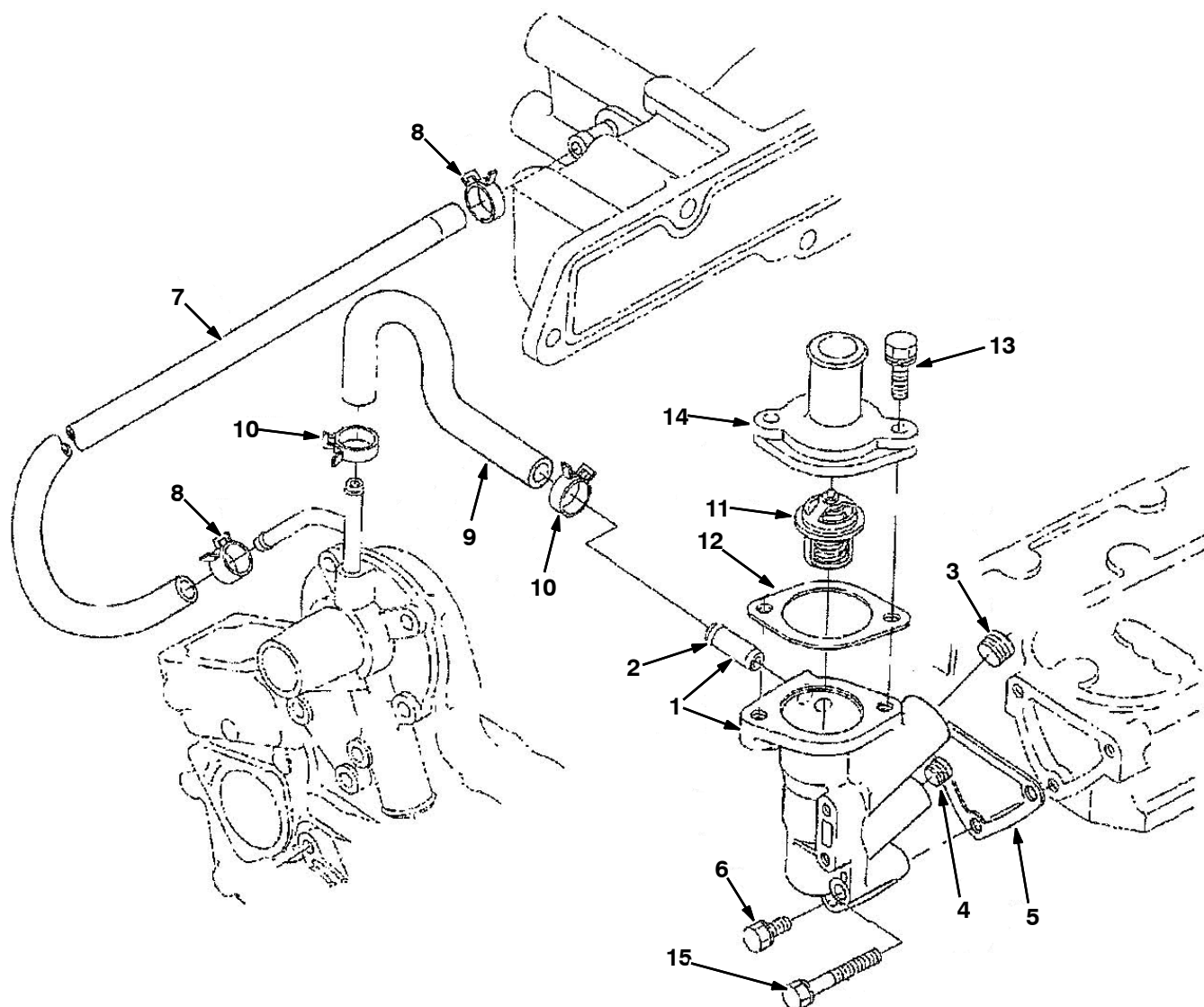
Ref.	Part No.	Description	Qty.
1	9006504	Alternator, 12vdc 040a [Ku]	1
2	361615	Arm, Alternator [Ku]	1
3	9006505	Screw, Hex [Ku]	1
4	9006506	Screw, Hex [Ku]	1
5	40231	Washer	1
6	39096	Nut	1
7	39097	Washer, Lock, Split [Ku,04512- 50080]	1
8	41973	Bolt, Hex [Ku]	1
9	361649	Sheave, Cshft [Ku]	1
10	375047	Belt, V, Alternator [Ku]	1
11	361628	Bolt, Hex, Crank [Ku]	1
12	9006508	Terminal, Alternator [Ku]	1
13	368075	Connector, Blade, 2 Terminal [Alt]	1
14	368078	Terminal, Qf, .25	2
15	PP163	Connector Kit,90 Amp Kubota Alternator	1
16	9006507	Guard, Belt [Ku]	1
17	9006561	Tube, Spacer, Alternator [Ku]	1

Fig. 19 - Starter Group



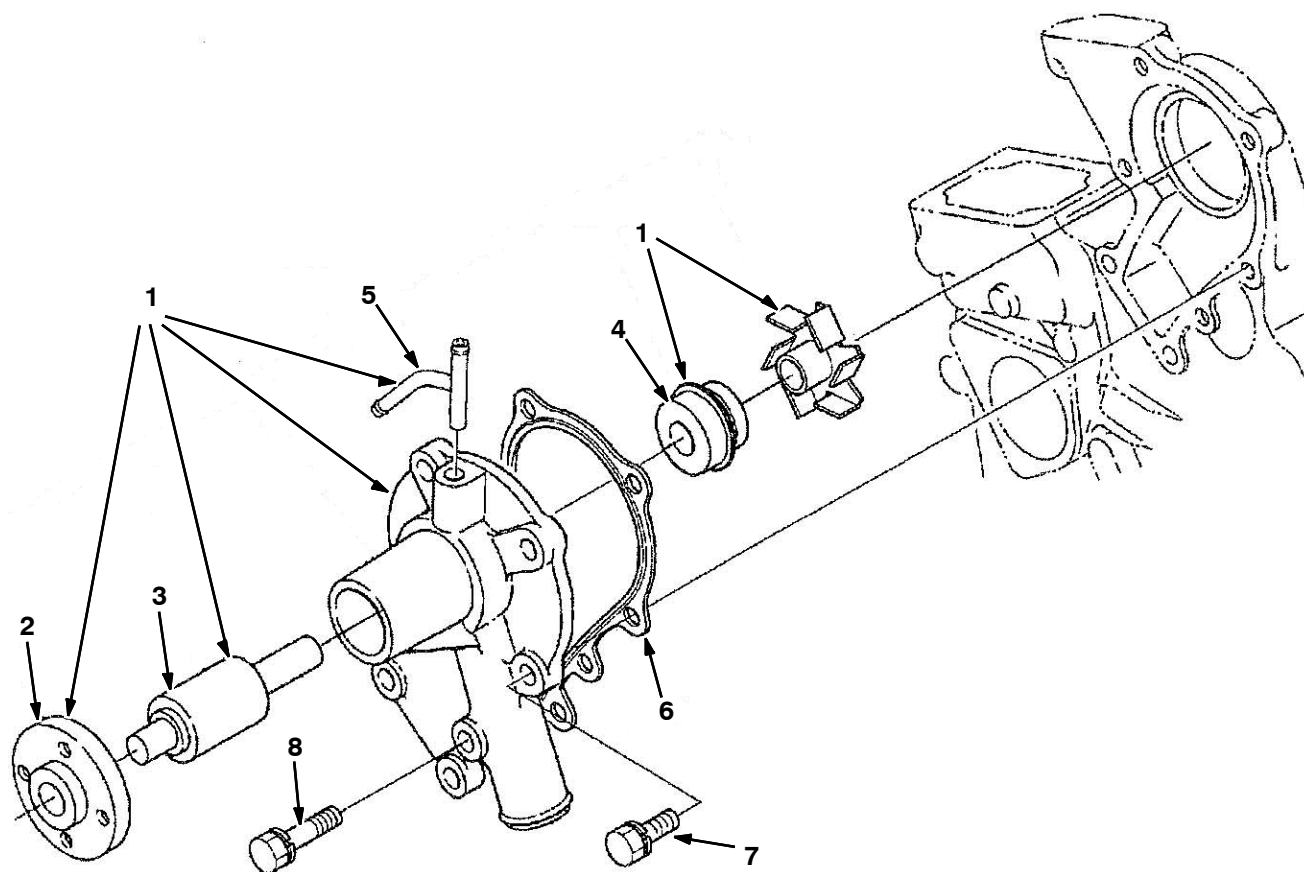
	Ref.	Part No.	Description	Qty.
▽	1	393577	Starter, 12vdc [Kubo]	1
▲		9006509	Solenoid, Starter [Ku]	1
	2	73535	Screw, Hex [Ku]	2
	3	39096	Nut	2
	4	39097	Washer, Lock, Split [Ku,04512- 50080]	2

Fig. 20 - Water Flange and Thermostat Group



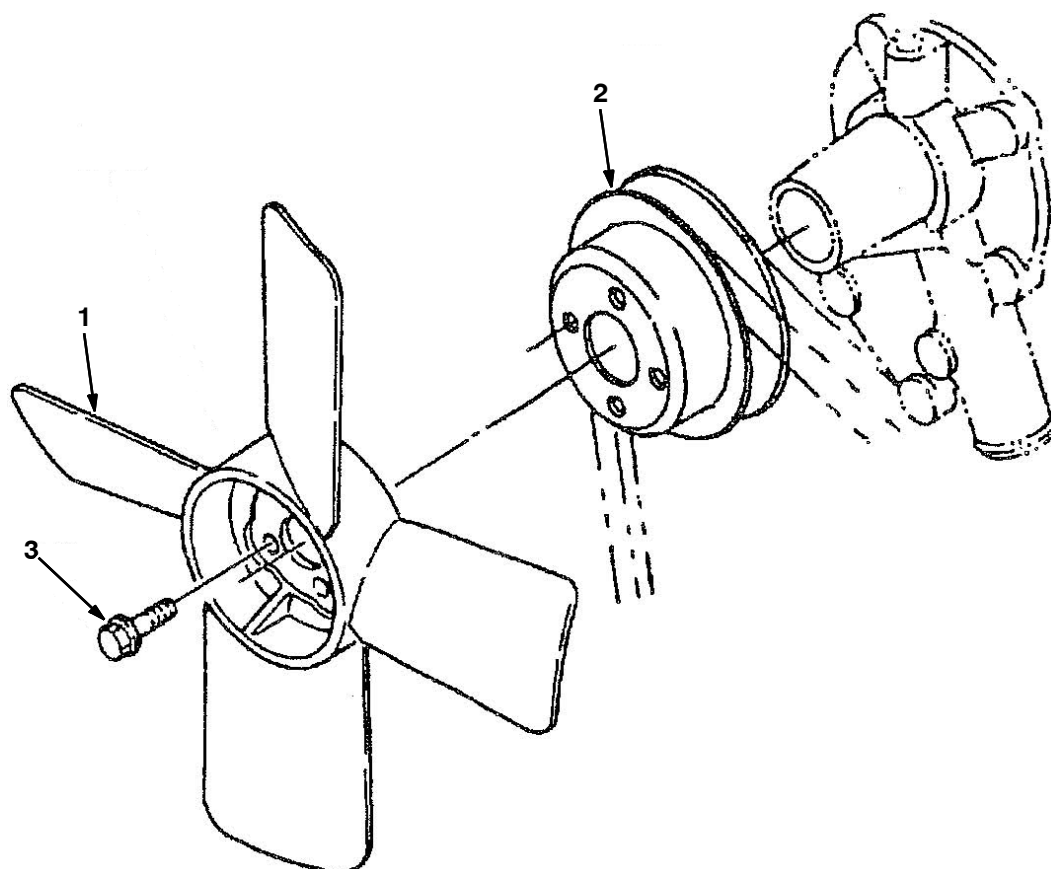
	Ref.	Part No.	Description	Qty.
▽	1	9006510	Housing, Thermostat [Ku]	1
▲	2	384859	Pipe, Water, Return	1
	3	371930	Fitting, Plug	1
	4	9006511	Plug [Ku]	1
	5	361614	Gasket, Hsg, Thermostat [Ku]	1
	6	41973	Bolt, Hex [Ku]	2
	7	9006512	Pipe, Water [Ku]	1
	8	73634	Clamp, Hose, Heater [Ku]	2
	9	9006513	Pipe, Water [Ku]	1
	10	73634	Clamp, Hose, Heater [Ku]	2
	11	368089	Thermostat, 160deg, 1.7d [Ku]	1
	12	10851	Gasket	1
	13	39128	Bolt, Hex [Ku]	2
	14	9006514	Cover, Thermostat [Ku]	1
	15	72994	Screw, Hex [Ku]	1

Fig. 21 - Water Pump Group



	Ref.	Part No.	Description	Qty.
▽	1	9006515	Pump, Water [Ku]	1
▲	2	393583	Flange, Pump, Water	1
▲	3	393584	Bearing, Ball	1
▲	4	393585	Seal Assy, Mechanical	1
▲	5	9006516	Pipe, Water [Ku]	1
	6	9006517	Gasket, Pump, Water [Ku]	1
	7	39119	Bolt, Hex [Ku]	4
	8	72996	Screw, Hex [Ku]	1

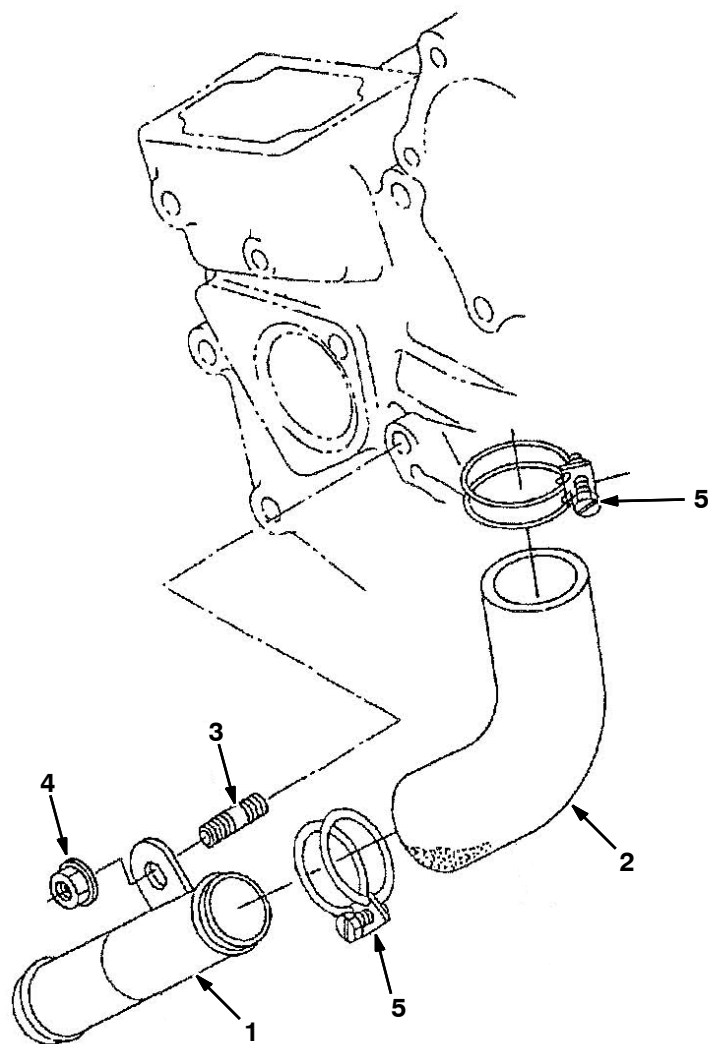
Fig. 22 - Fan Group



Ref.	Part No.	Description	Qty.
1	361626	1 Fan, Eng, 5 Blade [Kubota]	1
2	361584	Sheave, Pump, Water [Ku]	1
3	393588	Bolt, Flng	4

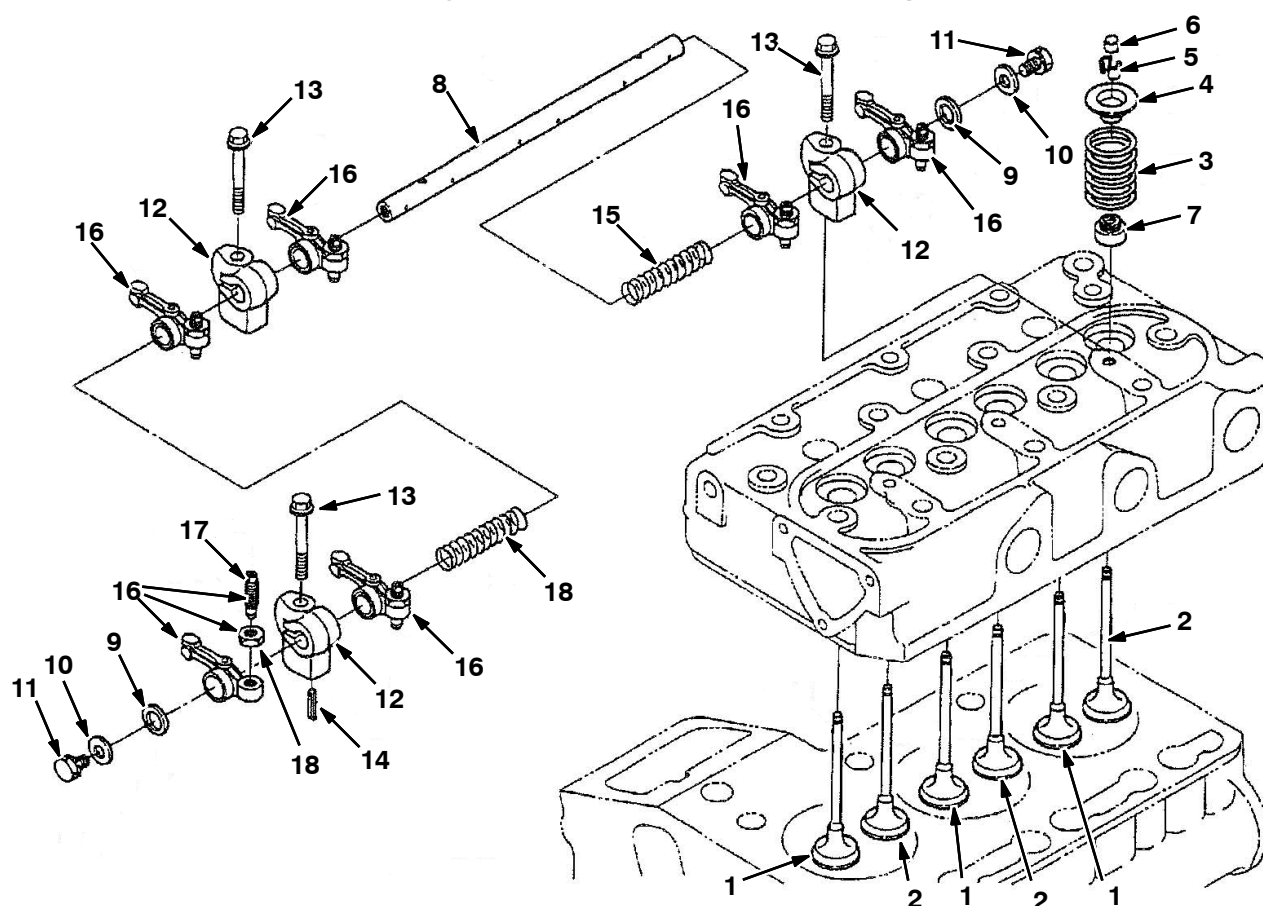
1 Machine Serial number (000000- 002099)

Fig. 23 - Water Pipe Group



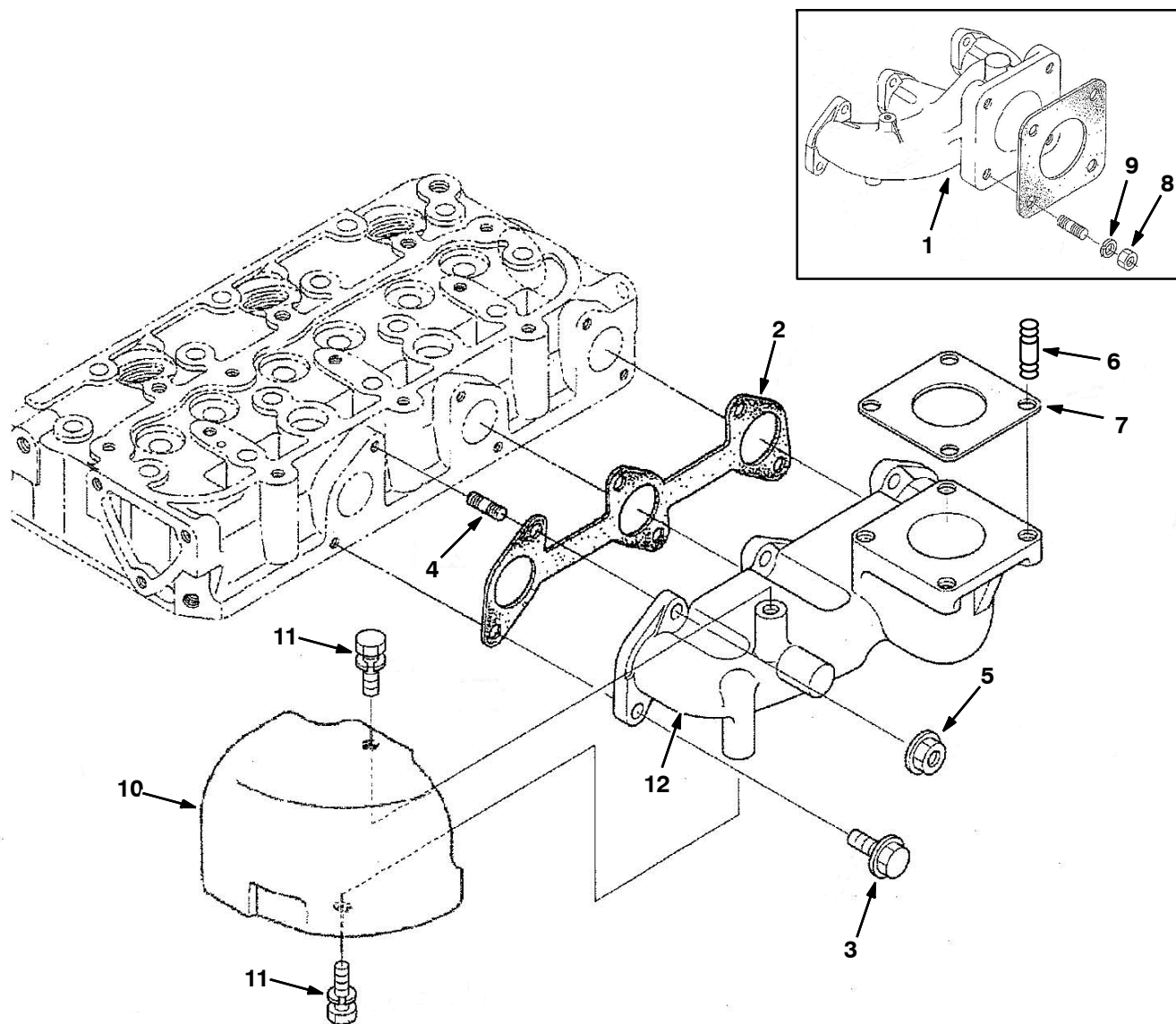
Ref.	Part No.	Description	Qty.
1	9006518	Pipe, Water [Ku]	1
2	9006519	Hose, Water [Ku]	1
3	393645	Stud	1
4	9005006	Nut, Hex [Ku]	1
5	9006520	Clamp, Hose [Ku]	2

Fig. 24 - Valve and Rocker Arm Group



Ref.	Part No.	Description	Qty.
1	9006521	Valve, Intake [Ku]	3
2	9006522	Valve, Exhaust [Ku]	3
3	9006523	Spring, Valve [Ku]	6
4	361532	Retainer, Spring, Valve [Ku]	6
5	361533	Reainre, Spring [Ku] 14601- 13361	6
6	361631	Cap, Valve [Ku] 16851- 13281	6
7	9006524	Seal, Valve [Ku]	6
8	9006525	Shaft, Arm, Rocker [Ku]	1
9	361651	Washer, Shaft, Rocker [Ku]	2
10	361589	Washer, Flat [Ku]	2
11	393598	Bolt	2
12	361458	Seal, Oil, Rear [Ku]	3
13	9006526	Screw, Hex [Ku]	3
14	40407	Pin, Spring [Ku]	1
15	9006527	Spring, Arm, Rocker [Ku]	2
16	361566	Arm, Rocker [Ku]	6
17	361567	Screw, Adj, Rocker Arm [Ku]	6
18	361534	Nut, Lock, Rocker Arm [Ku]	6

Fig. 25 - Exhaust Manifold Group

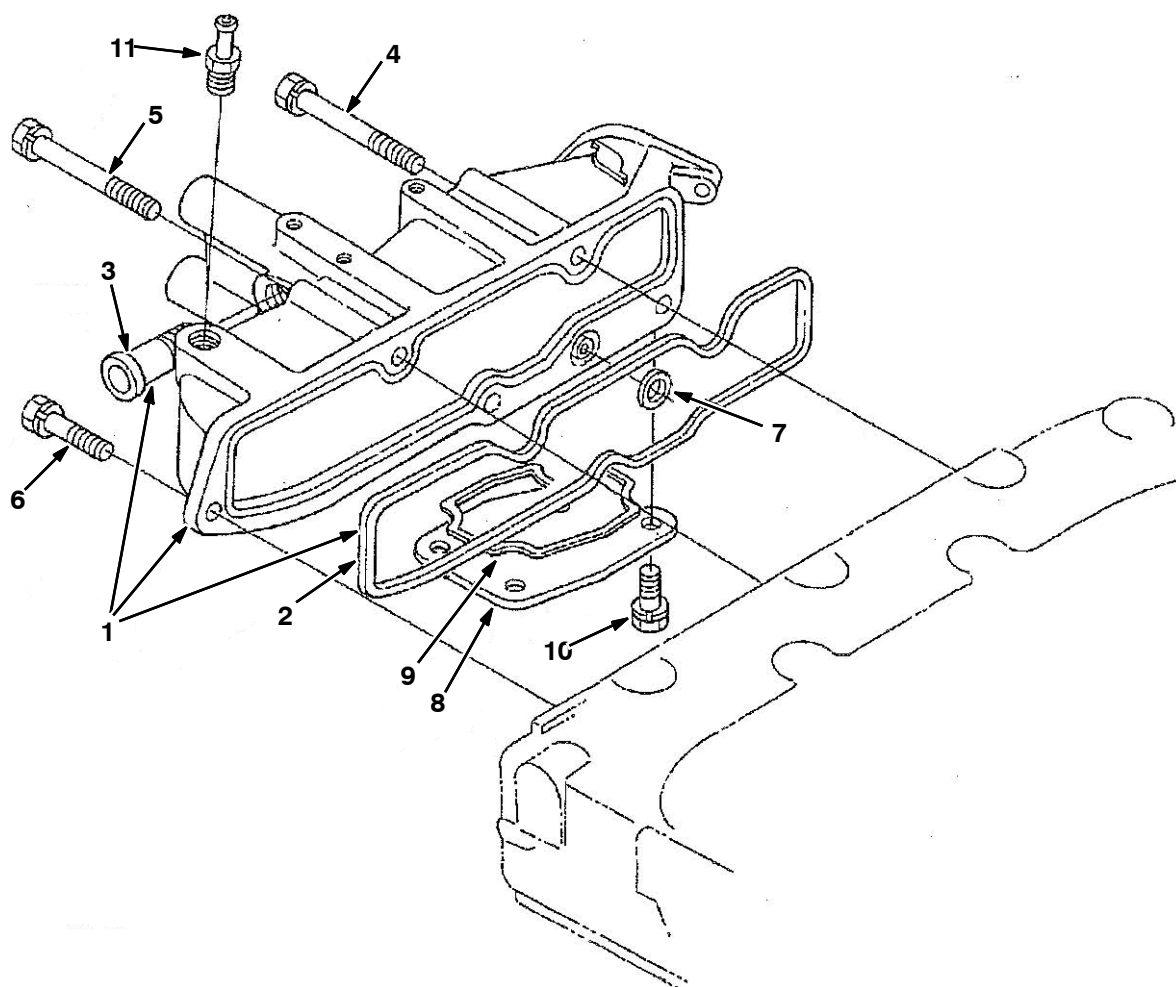


Ref.	Part No.	Description	Qty.
1	9006529	Manifold, Exhaust [Ku]	1
2	9006530	Gasket, Manifold [Ku]	1
3	361447	Bolt, Hex [Ubs, Ku]	3
4	393599	Stud	3
5	361448	Nut, Hex, Ubs [Ku]	3
6	39512	Stud [Ku]	4
7	368312	Gasket, Muffler	1
8	39096	Nut	4
9	39097	Washer, Lock, Split [Ku,04512- 50080]	4
10	361623	Cover, Exhaust [Ku]	1
11	9006531	Screw, Hex [Ku]	2
12	1061594	Manifold, Kubota [S20]	1

① Machine Serial number (0000- U00373)

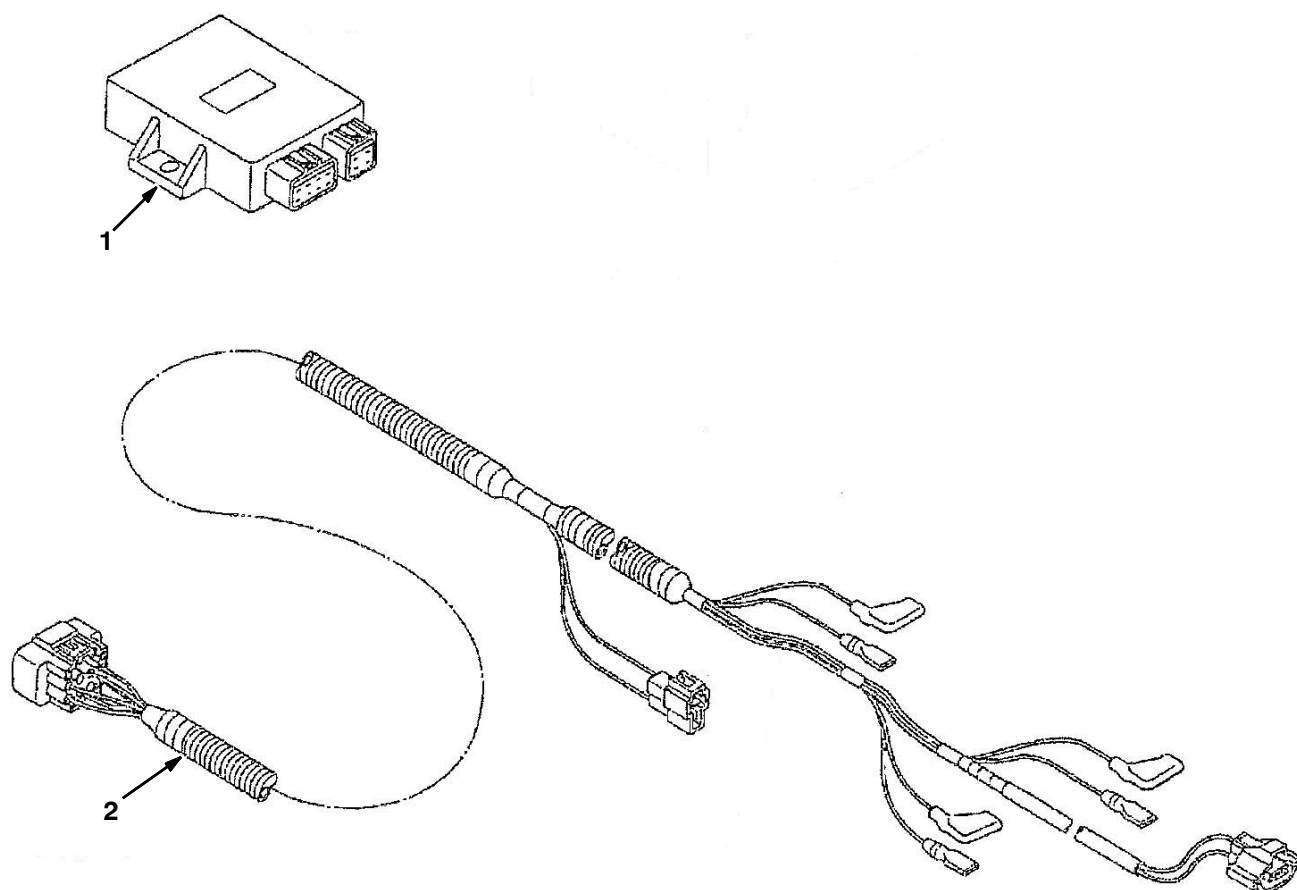
② Machine Serial number (U00374-)

Fig. 26 - Inlet Manifold Group



Ref.	Part No.	Description	Qty.
1	9007360	Manifold Assy, Inlet	1
2	9007361	Gasket, Manifold	1
3	384859	Pipe, Water, Return	1
4	9005005	Screw, Hex [Ku]	2
5	72995	Screw, Hex [Ku]	1
6	72999	Screw, Hex [Ku]	2
7	361462	Gasket, Seal, Intake [Ku]	1
8	361460	Cover, Intake [Ku]	1
9	361463	Gasket, Manifold, Intake [Ku]	1
10	41973	Bolt, Hex [Ku]	4
11	9006528	Fitting, Manifold [Ku]	1

Fig. 27 - Wire Harness Group



Ref.	Part No.	Description	Qty.
1	9006532	Control, Ignition [Ku]	1
2	9006533	Harness, Eng [Ku]	1