

**PARTS AND MAINTENANCE
MANUAL**

**HAULSTER[®] POLICE VEHICLE
MODEL 898486**

Part No. 845091



WARNING

When replacement parts are required, use genuine CUSHMAN parts or parts with equivalent characteristics including type, strength and material. Failure to do so may result in product malfunction and possible injury to the operator and/or bystanders.

Illustrations in this manual are a reference guide for parts identification only. Since these illustrations may not depict actual positioning of component parts, they should not be used as an assembly diagram. Doing so may result in improper assembly leading to sudden failure.

Textron Golf, Turf and Specialty Products, reserves the right to make changes at any time, without notice, in specifications and models and also to discontinue models and the accessories designed to be used on these models. The right is also reserved to change specifications or parts at any time without incurring any obligation to equip same on models manufactured prior to date of such change.

While the information contained in this parts manual is based on the latest product information available at the time of publication, the continuing accuracy of this parts manual cannot be guaranteed.

IMPORTANT!

THIS EQUIPMENT SHOULD NOT BE MODIFIED OR ADDED TO WITHOUT THE MANUFACTURER'S AUTHORIZATION.



WARNING

Altering this equipment in any manner which adversely affects the equipments operation, performance, durability or use, may cause hazardous conditions.

MODIFICATIONS AND ACCESSORIES

Factory installed modifications and accessories are available for use on this vehicle.

Read and understand all literature before attempting to operate this vehicle or any attached equipment.

NOTE: Some vehicles may be equipped with special options that are not serviced by Textron Golf, Turf and Specialty Products.

NOTE: The addition of accessories not of manufacturer's design may result in erratic vehicle operation, improper battery charging and discharging, and failure of vehicle components.

Direct any inquiries to:

Textron Golf, Turf and Specialty Products
Attn: Director of Engineering Operations
P.O. Box 82409
Lincoln, NE 68501-2409 USA

SPECIFICATION INFORMATION

All information contained in this manual is the latest available at the time of printing. Textron Golf, Turf and Specialty Products reserves the right to make changes at any time without notice.

NOTE: AFTER YOU IDENTIFY A PART BY THE REFERENCE NUMBER AND THE CUSHMAN PART NUMBER, **ALWAYS READ THE DESCRIPTION OF THE PART TO BE SURE IT IS WHAT YOU WANT.**

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VEHICLE IDENTIFICATION NUMBERS

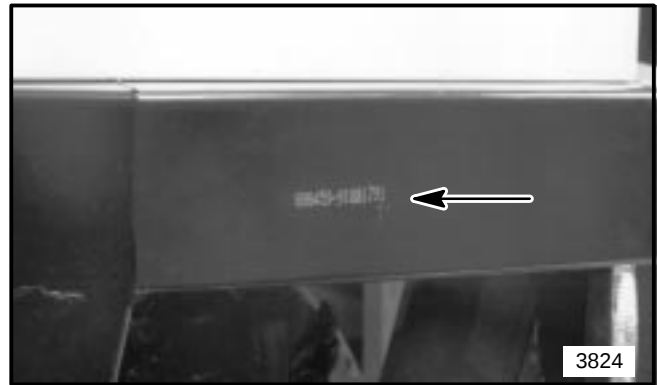
THE MODEL AND SERIAL NUMBERS MUST APPEAR ON ALL CORRESPONDENCE CONCERNING THE VEHICLE.

The model number, serial number and vehicle identification number are stamped on the decal located on upper left portion of the kick panel.



MODEL AND SERIAL NUMBERS

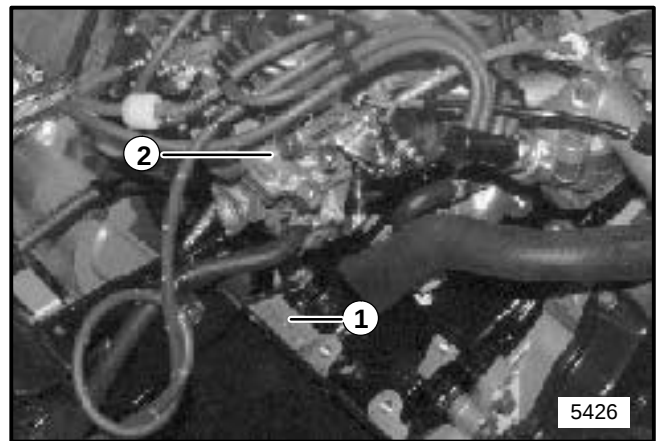
The vehicle model number and serial number are stamped on the RIGHT side of the FRONT frame member just ahead of the kick panel.



Model and Serial Numbers

ENGINE SERIAL NUMBER

The engine serial number is stamped into the right hand skirt of the cylinder block located directly below the carburetor.



1. Engine Serial Number
2. Carburetor

VEHICLE SPECIFICATIONS

All specifications subject to change without prior notification.

Your Haulster is powered by a 3-cylinder, gasoline powered, liquid cooled, four cycle engine, with a single overhead camshaft, 12 valve, electronic ignition, automatic choke. The block is cast iron and the cylinder head is aluminum.

Power is transmitted to the rear wheels by a electronically controlled three speed automatic transmission, driveshaft with two universal joints and a worm gear differential.

The vehicle is equipped with three wheel, self-adjusting, hydraulic service brakes and a hand lever with push button release, operated parking brake.

DIMENSIONS

Rated Weight Capacity	665 lbs. (302 kg)
Overall Height (w/cab)	80" (2.0 M)
Overall Length	119" (3.0 M)

Overall Width	54" (1.4 M)
Outside Clearance Circle	21.5' (6.6 M)
Inside Clearance Circle	8.4' (2.5 M)
Weight (w/fuel and battery)	1749 lbs. (794 kg)
Wheelbase	84" (2.1 M)
Rear Wheel Tread	42" (1.1 m)
Tires	145R12 Radial, Load Range C

MAXIMUM SPEED

Engine Speed (maximum) 5500 RPM
Ground Speed (maximum), 8.2:1 axle 43 MPH



ENGINE SPECIFICATIONS

Alternator	65 amp
Horsepower (SAE horsepower)	41 @ 5500 RPM
Number of cylinders	3
Stroke	2.60" (66 mm)
Bore	2.56" (65 mm)
Displacement	40.1 cu. in. (657 cc)
Compression Ratio	10.5:1
Cylinder Compression	178 PSI
Engine Rotation (viewed from flywheel)	Counterclockwise
Valve Clearance (intake)	(cold) .0031 (0.08 mm)
	(hot) .0047 (0.12 mm)
	(exhaust) (cold) .0039 (0.10 mm)
	(hot) .0047 (0.12 mm)
Spark Plug Number	NGK DCPR7E
	Nippon Denso XU22EPR-U
Spark Plug Gap	.032-.035 (0.8-0.9 mm)
Spark Plug Torque	18.5-21.5 ft. lbs. (25-30 N·m)
Breaker Point Gap	.008-.015 (0.2-0.4 mm)
Ignition Timing	4-5° BTDC @ 950 RPM
Idle Speed	950 ± 50 RPM

CAPACITIES

Fuel Tank	7.5 gal. (28.4 L)
Transmission	3.7 qt. (3.5 L)
Differential	12 oz. (0.4 L)
Cooling System	8 qt. (7.6 L)
(50/50 mixture of ethylene glycol antifreeze and water)	
Crankcase (Including filter)	3.3 qt. (3.1 L)

NOTICE

- The crankcase oil level **MUST** be kept between the **FULL** and **ADD** marks on the dipstick.
- **DO NOT** overfill. Overfilling the engine oil may result in engine overheating and damage.

GEAR RATIOS

First Gear	2.727:1
Second Gear	1.536:1
Third Gear	1.000:1
Reverse Gear	2.222:1
Differential, standard	8.2:1
Differential, optional	10.25:1

BATTERY SPECIFICATIONS

Volts	12
BCI Group	Size 24
Cold Cranking Amps Minimum	520
Reserve Capacity Minutes Minimum	85
Ground Terminal Polarity	Negative

FUEL SPECIFICATIONS

Unleaded Gasoline 87 Octane or higher

NOTICE

- We DO NOT recommend the use of ALCOHOL bearing fuels in any of our products. The use of these fuels may create a potential safety hazard.



WARNING

Gasoline containing ALCOHOL can cause deterioration of some non-metallic materials in the fuel system.

Gasoline containing ALCOHOL will attract and hold moisture inside fuel tanks. Moisture may cause corrosion of metallic parts within the fuel system.

All fuel hoses MUST be inspected frequently and replaced if excessive stiffness, deterioration or fuel leakage is found.

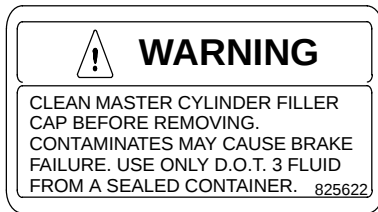
Fuel leakage from a fuel system can occur while the system is in use, in transit or in storage. Such leakage can contribute to an explosion or fire, causing serious bodily injury or death.

NOTICE

- The use of alcohol bearing fuels can cause engine malfunction, particularly “vapor lock” at temperatures above 50° F (10° C).

BRAKE FLUID

Use Type DOT (3)



ENGINE OIL

Recommended Viscosity SAE 10W40
(for all temperature ranges)

Use only oils recommended for service class SF, SG or SH.

NOTICE

- Using oil other than the service classes listed, or oil change intervals longer than recommended can reduce engine life. Damage to engines due to improper maintenance or use of incorrect oil quality and/or viscosity is not covered by the engine manufacturers warranty.

LUBRICATION RECOMMENDATIONS

Automatic Transmission Fluid Mercon/Dexron II

Differential Oil SAE EP 80–90 Gear Lube

Pressure Gun Lubricant Lithium Based

SERVICE AND MAINTENANCE SECTION



WARNING

When replacement parts are required, use only genuine Cushman parts or parts with equivalent characteristics including type, strength and material. Failure to do so may result in product malfunction and possible injury to the operator and/or bystanders.

NEVER attempt to perform service or maintenance functions on this vehicle if you are **UNTRAINED** or **UNAUTHORIZED**. Improper maintenance can cause hazardous conditions. See your authorized Cushman dealer for necessary maintenance and service.

When it is necessary to raise the vehicle for any repair or service, use jackstands to provide adequate support. **DO NOT** rely on hydraulic or mechanical jacks for support.

To avoid unexpected vehicle movement, **ALWAYS** set the parking brake and make sure the transmission is in **PARK** (out of gear) before working on a running engine.

ALWAYS replace immediately any warning decals that become damaged or hard to read.

To reduce risk of fire, always keep the engine free of excessive grease. If fuel system leakage is detected, repair leak immediately. Fuel is flammable and explosive under certain conditions. **ALWAYS** stop engine and do not allow open flames or sparks when performing any maintenance function involving fuel.

MAINTENANCE GUIDE

The following maintenance charts have been compiled as a general guideline for service intervals, based on hours of operation.

AS REQUIRED

Service air cleaner element
(Severe conditions may require more frequent service – refer to Air Cleaner section.)

DAILY

Check engine oil level
Check cooling system levels
Clean radiator intake screen
Check fuel level
Check engine for loose parts, damage or leaks
Check for engine noise or vibration

FIRST 50 HOURS OR 500 MILES

Perform previous services
Change Engine Oil*
Change Engine Oil Filter*

EVERY 100 HOURS OR 1000 MILES

Perform previous services
Check automatic transmission fluid level
Lubricate chassis (see lube chart)
Check tire pressure
Check differential oil level**
Check hydraulic brake fluid
Check brake adjustment
Check governor oil level
Check valve clearance first 100 hours then yearly

EVERY 200 HOURS OR 2000 MILES

Perform previous services
Check spark plugs for fouling
(regap or replace spark plugs as necessary)

EVERY 600 HOURS, 6000 MILES OR YEARLY

Perform previous services

Clean battery and terminals
 Replace fuel filter
 Repack front wheel bearings
 Repack rear wheel bushings
 Check starter motor brushes
 Check brake linings
 Change differential oil
 Change transmission oil
 Check alternator
 Check fuel hoses and clamps
 Drain and replace radiator coolant
 Check radiator hoses and clamps
 Check and clean choke linkage
 Check valve clearance

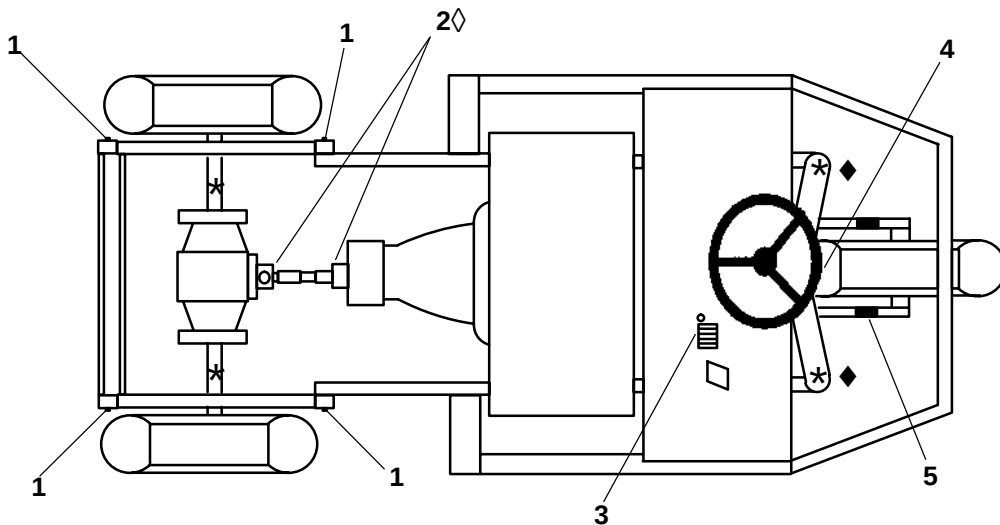
EVERY 1500 HOURS OF OPERATION

Replace timing belt after every 1500 hours of operation

See Specifications section for recommended lubricants and brake fluid.

- * Depending on operating conditions, the engine oil and oil filter may need more frequent replacement to maintain engine performance and help avoid unnecessary repairs.
- ** The differential oil **MUST** be changed after the first 100 hours of operation.

LUBRICATION CHART



Lubricate all chassis fittings with lithium based lubricant every 100 hours or 1000 miles.

Ref. No.	Description	No. Req'd.	Ref. No.	Description	No. Req'd.
1	Rear Spring Shackles	6	4	Lower Fork Pivot Bearing	1
2	Drive Shaft	2	5	Leading Link Bushing	2
3	Brake Pedal Bellcrank Pivot Bushings	1			

◇ Too much lubricant can and will damage these seals.

★ Indicates Jacking Locations

◆ Indicates Emergency Tow Line Attachment Locations

BULBS, FUSES AND FLASHER

Description	Specification or Trade No.	Cushman Part No.
BULBS		
Ammeter light	1 CP No. 53	811953
Headlight	65-45 Watt ... No. H6545	837303
Taillight	32-4 CP No. 1157	822049
Turn Signal, front	21 CP No. 1156	837670
Oil pressure warning light	2 CP No. 1893	828473
EMS light	2 CP No. 1893	828473
Speedometer light	1 CP No. 53	811953
Water temperature gauge light	1 CP No. 53	811953
Fuel gauge light	1 CP No. 53	811953
FUSES		
.....	20 Amp	826000
.....	30 Amp	833038
FLASHER, turn signal		
		825501

BRAKE WARNING LIGHT

After servicing the brakes, turn the key to the ON position and press the reset button located in the glove box on the left.

DOOR TRACK MAINTENANCE

Lower track can be cleaned with penetrating oil spray and compressed air. Lubricate with dry spray graphite to reduce dirt accumulation in track ball slides.

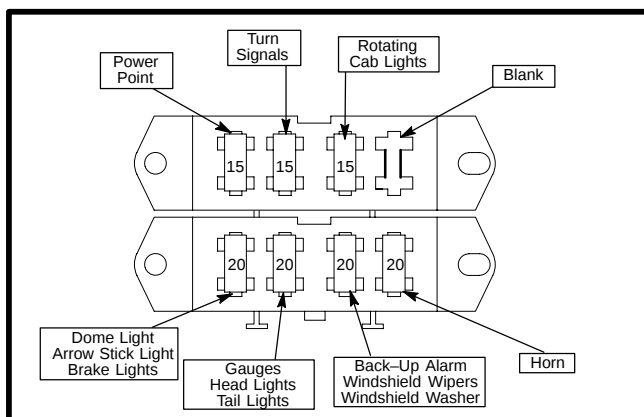
FUSES

Seven fuses are located on the kick panel just below the instrument panel. They protect the lighting circuits and accessory circuits such as windshield wiper motor and heater/defroster blower. Remove fuses by pulling straight out.

A 30 Amp fuse for the fan motor is located on the fan wire harness, near the fan motor.



Fuse Block On Kick Panel



Fuse Box Panel

ENGINE MAINTENANCE

The following maintenance information covers basic engine service only. For more elaborate service and necessary repairs, we recommend you contact your authorized Cushman dealer.

Always keep your engine clean. If dirt has accumulated on the engine, it should be washed with a non-flammable solvent or a strong detergent. When washing becomes necessary, it can be carried out simultaneously with servicing and will maintain cool and efficient operation. In order to maintain reliable service from your engine, a regular check-up schedule should be carried out. Proper maintenance will prolong the engines life and avoid premature overhaul.

NOTICE

- DO NOT wash the engine while it is running. Water vapor may enter the engine through the air intake causing serious engine damage.

ENGINE ACCESS

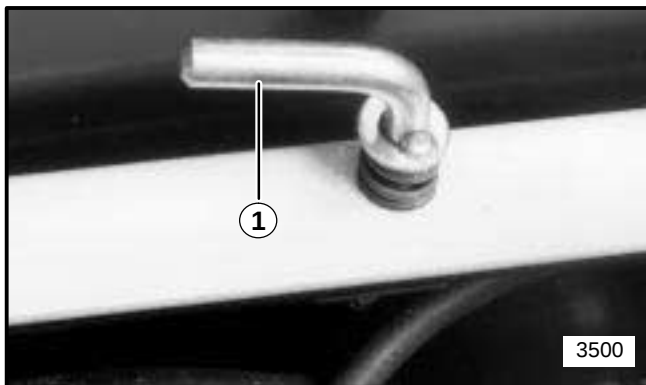


WARNING

NEVER remove or install the engine cover while the engine is running. The engine cover is a machinery guard and its removal exposes you to moving parts. Keep hands, hair and loose clothing away from flywheel, radiator cooling fan, alternator fan, belts, pulleys, air intake, etc.

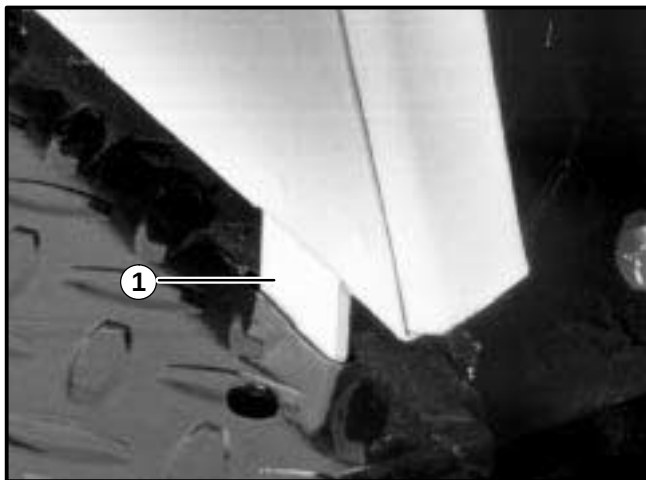
The seat cushion may be raised by pivoting forward to provide engine access for minor service work.

For major repair or air cleaner servicing, the engine cover assembly may be removed. To remove engine cover, loosen the engine cover latch, pivot the engine cover forward and lift upward.



1. Engine Cover Latch

When replacing the cover, make sure the retaining tabs, located at the front corners of the engine cover are inserted into the slots in the floorboard.



1. Engine Cover Retaining Tab

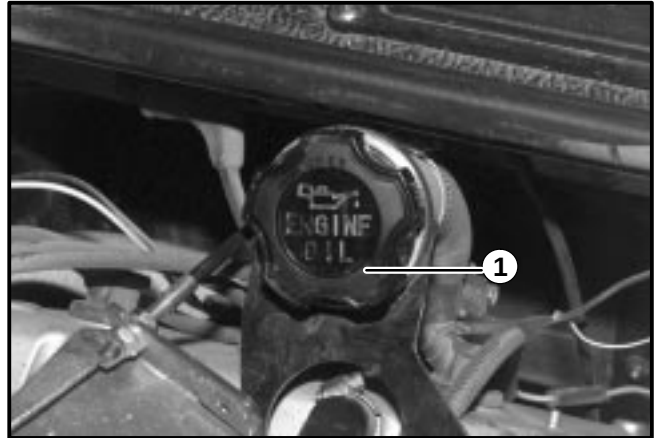
Secure the engine cover latch.

Failure to follow instructions will allow the seat and engine cover assembly to move out of proper position.

ENGINE OIL LEVEL

NOTICE

- When checking engine oil level, **BE SURE** vehicle is resting on a level surface. A correct reading can not be made if the vehicle is not on a level surface.



1. Engine Oil Fill

The engine oil level should be between the two marks (FULL and ADD) marks on the dipstick. Always check the oil with the engine off. Either too much OR too little oil can cause the engine to overheat. Engine overheating can cause severe engine damage.

BATTERY



CAUTION

UNTRAINED or **UNAUTHORIZED** persons should **NEVER** attempt to service or recharge the battery in this vehicle.

Battery electrolyte is an acidic solution and should be handled with care. If electrolyte is spilled or splashed on any part of the body, immediately flush the exposed area with liberal amounts of water and obtain immediate medical aid.

ALWAYS wear adequate eye protection when working on or around a vehicle battery.

The battery is located in the side opening box located at the rear of the vehicle.

The battery in this vehicle is a "low maintenance". Add distilled water whenever required.

NOTICE

- Keep the top of battery clean and free of corrosion by washing with a solution of baking soda and water or ammonia and water. Rinse with clean water. Terminals with heavy corrosion should be removed and cleaned with solution. Replace terminal and resecure.

To contact your nearest Trojan battery dealer for warranty or other information, call Trojan battery at 1-800-423-6569 and ask for customer service.

JUMP STARTING WITH BOOSTER BATTERY



WARNING

DO NOT allow open flames or sparks near a battery when connecting for jump starting or while recharging the battery with a charger.

Hydrogen gas is produced during the charging process and can be very explosive. Provide adequate ventilation to prevent possible explosion.

Both booster battery and discharged battery should be treated carefully when using jumper cables.

Follow **exactly** the procedure outlined, being careful not to cause sparks.

1. Apply parking brake, put transmission in PARK and turn off all electrical loads.
2. Attach one end of one jumper cable to the positive terminal of the booster battery and the other end to the positive terminal of the discharged battery. **DO NOT permit vehicles to touch each other at any time.**
3. Attach one end of remaining cable to the negative terminal of the booster battery and the other end to a good ground on the vehicle or engine, away from the discharged battery. **DO NOT lean over the battery when making this connection.**
4. Reverse this sequence **exactly** when removing the jumper cables.

NOTICE

- This is a negative ground wiring system, reversing battery connection **WILL** damage the alternator rectifier.
- Booster batteries used for starting **MUST** be connected with correct polarity.
- Vehicle battery cables should be disconnected before using a "Fast Charger".

NOTICE

1. THIS IS A NEGATIVE GROUND SYSTEM. REVERSING BATTERY CONNECTION WILL DAMAGE ALTERNATOR RECTIFIER.
2. BOOSTER BATTERIES USED FOR STARTING MUST BE CONNECTED WITH PROPER POLARITY.
3. BATTERY CABLES SHOULD BE DISCONNECTED BEFORE USING A "FAST CHARGER".

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ENGINE COOLING SYSTEM



WARNING

The cooling fan is thermostatically controlled and may start at any time. **DO NOT** attempt to service the fan without first disconnecting it.



WARNING

KEEP HANDS CLEAR, ELECTRIC FAN MAY ENGAGE WITHOUT WARNING, EVEN WITH IGNITION OFF!

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NEVER attempt to clean or service the cooling system with the engine running.

ALWAYS allow the engine to "cool" before servicing the cooling system.

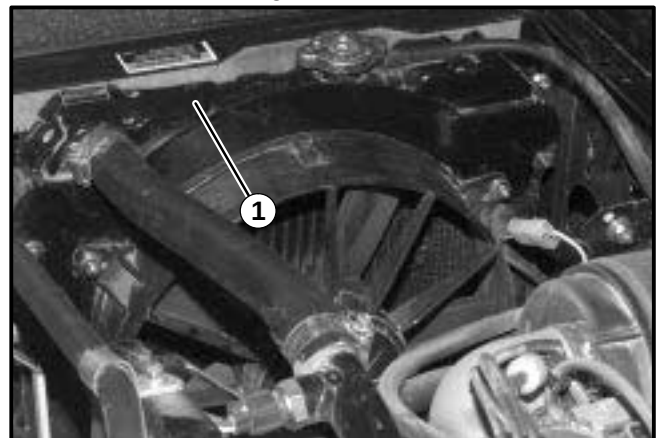
The vehicle is equipped with a cooling radiator and electric fan located below the right side (from operators position) of the engine cover. To provide proper engine cooling:

- **DO NOT** obstruct or cover the air intake screen in front of the radiator.
- **ALWAYS** keep the screen and radiator fins clean.

NOTICE

- Clean the radiator fins with compressed air. If water is used to clean the radiator, use compressed air to blow ALL the water from the radiator fins. Water left between the fins will collect dirt and clog the radiator.
- Keep the proper amount of coolant in the cooling system.

Check coolant level in radiator and reservoir bottle. The coolant should be up to the filler port of the radiator, and between the FULL and LOW lines in the reservoir bottle. Level should not be higher than the FULL line.



1. Radiator

NOTICE

- If the coolant level is low, check for leaks and repair as necessary. If additional coolant is required, a 50/50 mixture of a good grade of ethylene glycol antifreeze and clean water is recommended. This will provide protection to -34°F (-37°C).
- It is extremely important that the antifreeze and water be mixed in a separate container before adding to radiator. NEVER add straight antifreeze to the radiator. The mixture must NEVER be more than 50% antifreeze.

DRAINING THE COOLING SYSTEM

NOTICE

- Drain the cooling system every 600 hours and refill with a 50/50 mixture of water and ethylene glycol antifreeze.

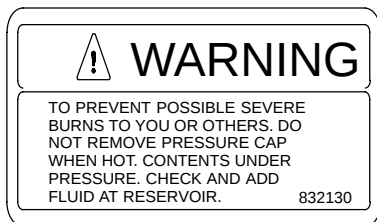
Drain the cooling system using the following procedure:



WARNING

DO NOT attempt to remove radiator cap until engine is allowed to “cool”. Radiator contents are under pressure which can cause spraying of scalding hot fluid. Hot antifreeze spray can cause serious injuries.

1. Remove radiator cap when engine is cool. Disconnect radiator cooling fan. Open drain cock on bottom of radiator.



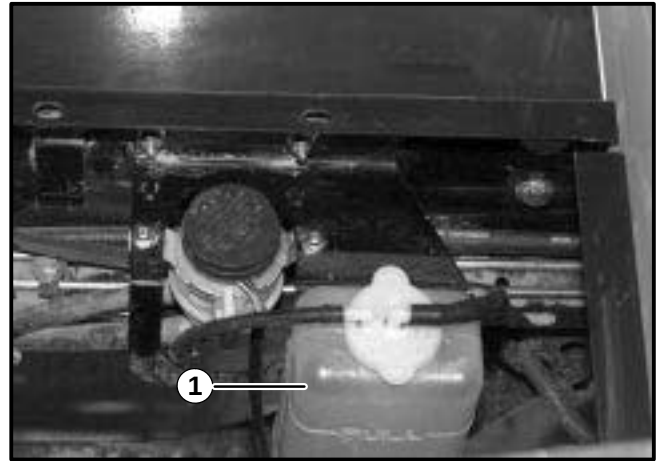
2. Remove bottom radiator hose from radiator to completely drain engine block.
3. Disconnect hose from water overflow tank and drain tank. Close radiator drain cock tightly and reinstall overflow tank hose when both have finished draining.

NOTICE

- ALWAYS recycle or dispose of used antifreeze in a responsible manner. Used antifreeze can be harmful to the environment.

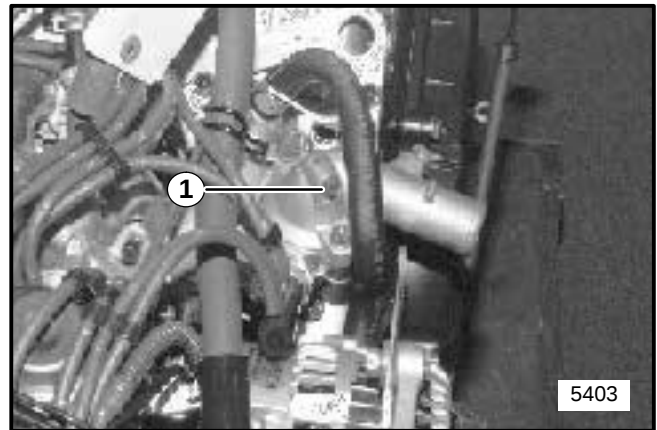
FILLING THE COOLING SYSTEM

1. Fill radiator to the base of the filler neck and the coolant reservoir to the “FULL” mark with a 50/50 water and antifreeze mixture. Reinstall reservoir tank cap.



1. Coolant Reservoir

2. Loosen the air bleeding bolt (shown below) until coolant comes out through the air bleeding hole of bolt. Resecure the bleeding bolt.

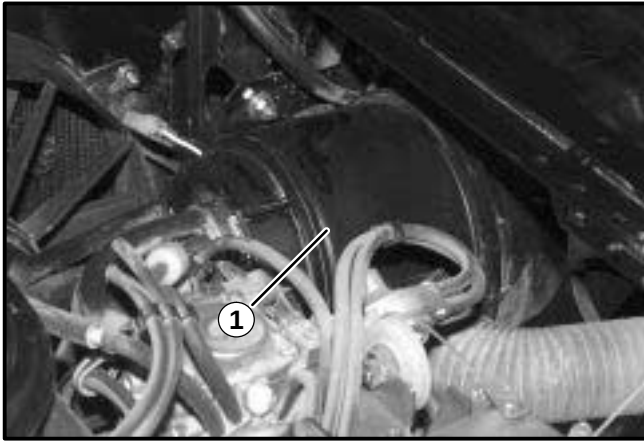


1. Air Bleeding Bolt

3. Run engine with radiator cap removed, until upper radiator hose is warm (thermostat has opened).
4. With engine idling, add coolant mixture to radiator until level reaches the bottom of the filler neck. Install radiator cap. Reconnect radiator cooling fan.

AIR CLEANER

This is a large capacity dry type air cleaner with a replaceable paper element. The air cleaner assembly is located under the right side cover panel directly behind the cab.



1. Air Cleaner Assembly

SERVICING AIR CLEANER ELEMENT

NOTICE

- DO NOT use a damaged air cleaner assembly.
- DO NOT use bent or damaged air cleaner elements.
- Use **ONLY** the 844743 Cushman air cleaner element. This is a specially made filter with carbon impregnation to enable the vehicle to meet EPA Clean Air Regulations.

We recommend the air cleaner element be replaced before engine performance is affected. This may occur at 250 hours of service in very dirty operating conditions or at 500 hours in normal operating conditions.

We DO NOT recommend cleaning the air cleaner element because of the possibility of damaging the element.

CHECKING AIR CLEANER ELEMENT

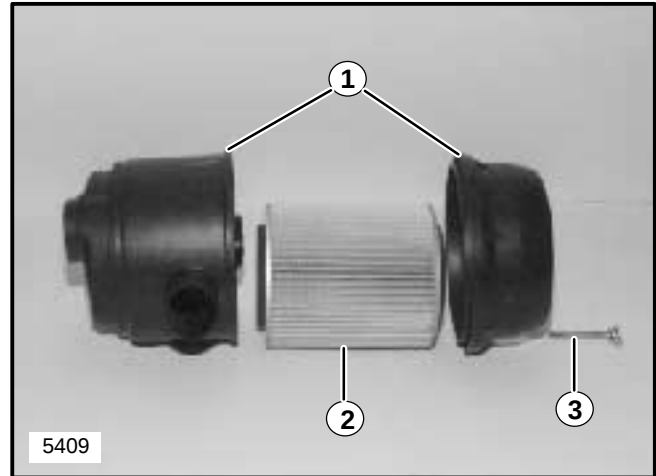
Check the element for damage, pin holes, etc. by placing a light source such as a flashlight inside the element.

INSTALLING AIR CLEANER ELEMENT

1. Loosen wing nut screw securing air cleaner halves and remove element.
2. Clean dust from inside of housing with damp cloth, making sure dust DOES NOT enter the air intake.
3. Check all gaskets to be sure they are NOT damaged.
4. Insert element in housing.
5. Apply a light grease film to the wing nut screw.
6. Resecure the housing halves with the wing nut screw.

NOTICE

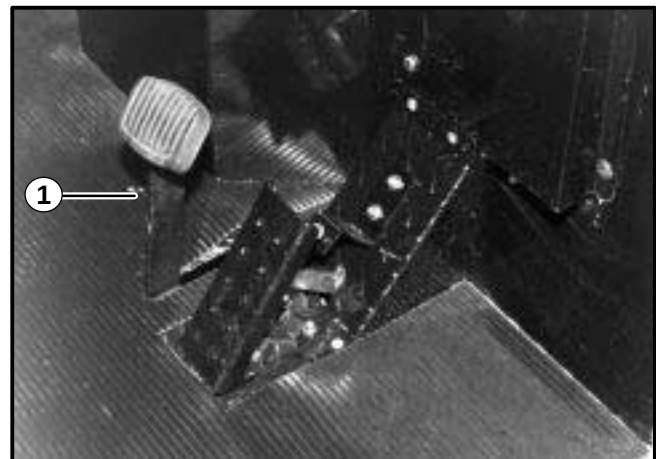
- The special air cleaner element used on the this vehicle (Cushman Part No. 844743) **MUST** be used when replacing the filter.



1. Air Cleaner Halves
2. Air Cleaner Element
3. Wing Nut Screw

LUBRICATING BRAKE PEDAL BUSHINGS

The pedal pivot lubrication fitting is located just below the hole in the floorboard, near the pedal. Refer to following illustration.

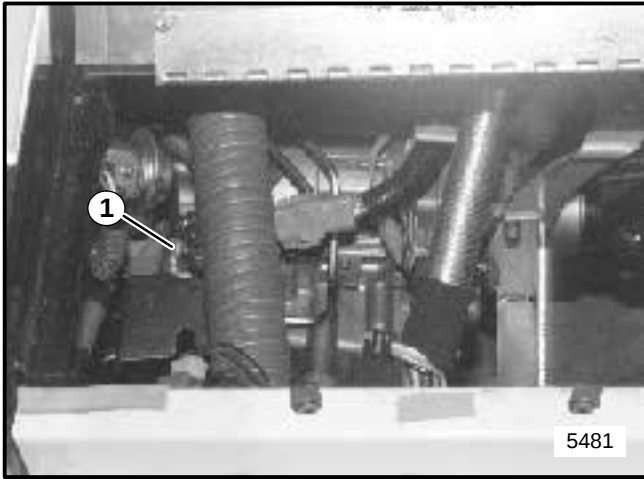


1. Lubrication Access Hole

AUTOMATIC TRANSMISSION

The transmission filler tube and dipstick are located beneath the left access panel directly behind the cab.

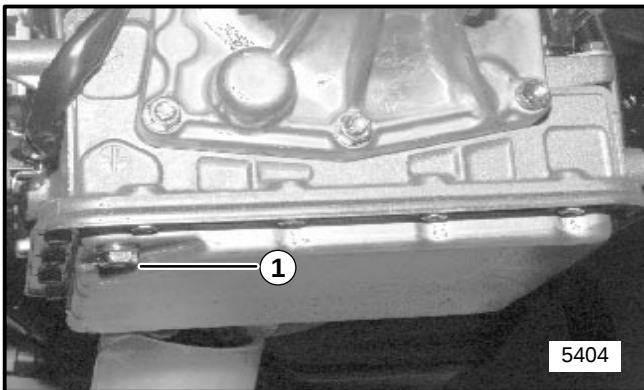
TRANSMISSION FLUID LEVEL
CHECK UNDER THIS COVER
– REFER TO SERVICE MANUAL
FOR PROPER PROCEDURE 840395



1. Transmission Dipstick

The engine must be running with the transmission in PARK (or neutral) when checking the transmission fluid level. The level should be kept between the two marks on the dipstick. Capacity is 3.7 quarts (4.2L). DO NOT overfill transmission.

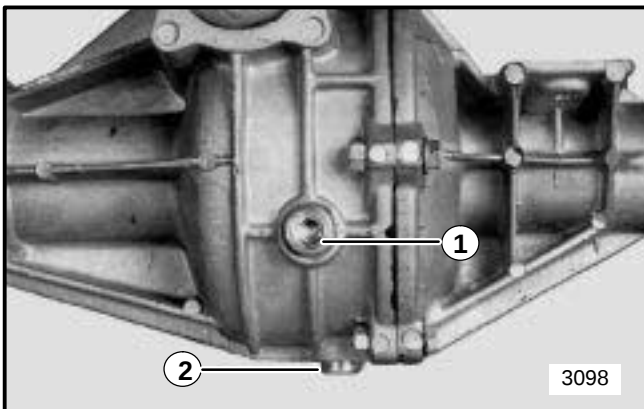
The drain plug is on the bottom of the transmission case in the left rear corner of the pan.



1. Transmission Drain Plug

DIFFERENTIAL

The worm gear differential filler plug and drain plug are shown in the following photograph. Gear lube should always be up to the level of the filler hole.



1. Filler Plug
2. Drain Plug

IMPORTANT!

DIFFERENTIAL LUBRICANT **MUST** BE CHANGED ACCORDING TO THE MAINTENANCE GUIDE SCHEDULE TO AVOID EXPENSIVE REPAIR.

JACKS, JACKING LOCATIONS AND USING A HOIST

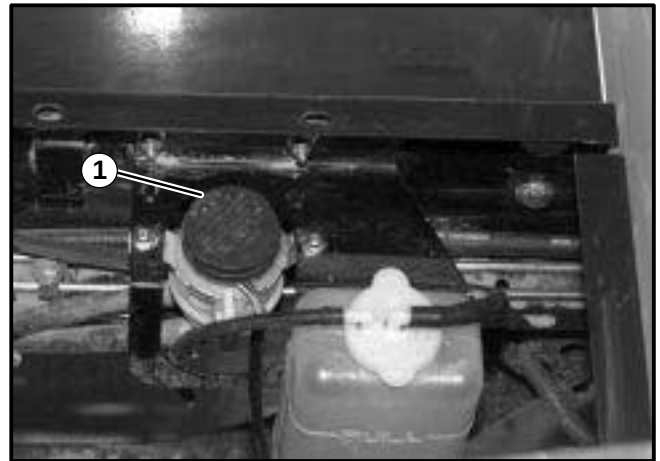
A scissors or hydraulic type jack with a 1 1/2 ton (1.4 metric tons) (minimum) capacity that can be lowered to 3 3/8" (86 mm) is required to jack up the vehicle.

The jacking locations are shown on the Chassis Lubrication Chart. Raise the vehicle **ONLY** enough to place jackstands under vehicle when performing required maintenance.

NOTICE

- To prevent damage to the vehicle or attached accessory, **NEVER** use a hoist to raise one corner of the vehicle. **ALWAYS** raise **BOTH** front or rear corners equally.

BRAKE FLUID RESERVOIR



1. Brake Fluid Reservoir

The brake reservoir is located under the right side cover panel directly behind the cab. Fill with brake fluid, following instructions on the cap of the reservoir.

CHANGING THE REAR WHEEL

1. Raise rear of vehicle with a hydraulic jack and place on jackstands.
2. Remove and retain the wheel retaining nuts and remove wheel from the hub.
3. Reinstall the wheel with the valve stem on the outside of the wheel.
4. Torque the wheel retaining nuts to 70 to 100 ft. lbs. (95 to 140 N-m).

CHANGING THE FRONT WHEEL

IMPORTANT!

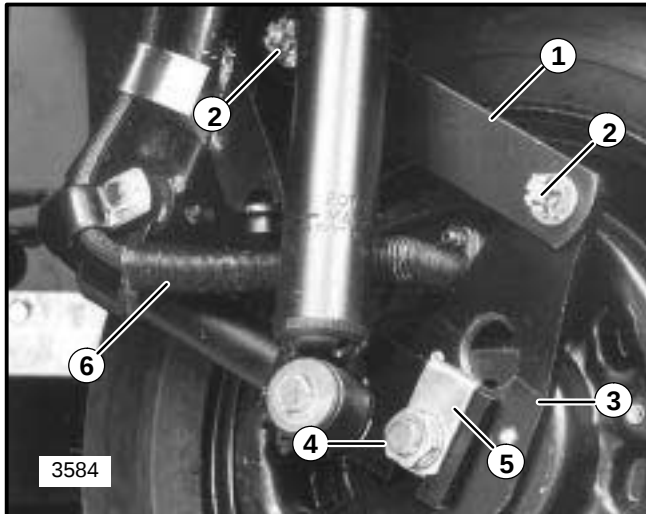
BE SURE TO READ THIS ENTIRE SECTION BEFORE ATTEMPTING FRONT TIRE REMOVAL.

To remove the front wheel and hub:

1. Remove the cotter pins, washers and castle nuts attaching the brake anchor link to the front fork and brake arm.

NOTICE

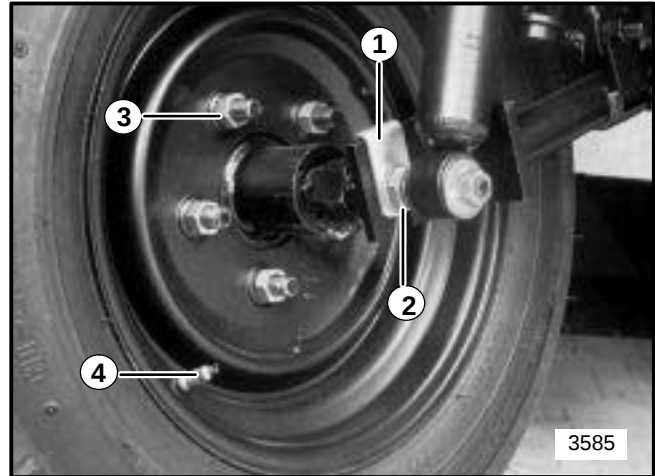
- DO NOT disconnect the front brake hose.
2. Pull the link straight off the mounting studs. Retain the bushings located in the holes at each end of the brake anchor link.



Front Fork (Right Side)

1. Brake Anchor Link
2. Cotter Pin, Washer And Castle Nut
3. Brake Arm
4. Axle Nut
5. Axle Lock
6. Brake Hose And Protector

3. Disconnect the bottom of the LEFT shock absorber. Retain and note the position of the attaching hardware.
4. Loosen the axle nuts on both sides of the axle until the axles locks (both sides) will clear the fork arms and lower the entire axle, brake and wheel assembly from the fork.



Front Fork (Left Side)

1. Axle Lock
2. Axle Nut
3. Wheel Retaining Nut
4. Valve Stem

5. Support the brake assembly so that the brake hose and protector will not be damaged.
6. Remove the wheel retaining nuts and remove the wheel from the hub.

To reinstall the front wheel and hub:

1. Reassemble the wheel to the hub (be sure valve stem is on side opposite the brake). Torque the wheel retaining nuts to 70 to 100 ft. lbs. (95 to 140 N-m).
2. Reinstall the hub assembly into the fork with the two (2) large washers at either end of the axle inside the fork arms, and the axle locks hooked over the top of the fork arms. Torque the axle nuts to 70 to 100 ft. lbs. (95 to 140 N-m).
3. Reconnect the left shock absorber.
4. Reinstall the brake anchor link using **NEW** cotter pins to secure the castle nuts. Make sure the bushings are in place in both ends of the brake anchor link.



CAUTION

The brake link bushings **MUST** be in place in brake anchor link and the link reinstalled to prevent the brake stator and drum from turning when the brakes are applied. Turning could result in brake hose damage and sudden brake failure.

ALWAYS use **NEW** cotter pins when reinstalling brake anchor link castle nuts to make sure they are secure.

TIRE PRESSURE

Your vehicle is equipped with 145 R 12 radial tires (load range C) mounted on 4.80 x 12 rims. Always keep tires inflated according to the following specifications.

Cold Inflation Pressure

Front 32 PSI (220 kPa)

Rear 32 PSI (220 kPa)

NOTICE

- **NEVER exceed the maximum pressure indicated on the tire.**
- Improper inflation will considerably shorten the life of your tires. Fill tires with care. Use a pressure gauge before connecting an air hose to a partly inflated tire. Due to the low air volume needed, over-inflation may be reached in a matter of two or three seconds.

TIRE REPLACEMENT

Always use replacement tires equivalent to or exceeding original equipment specifications.

EXTENDED STORAGE

If the vehicle must be stored with fuel in the fuel system, DO NOT store the vehicle in an enclosure with open flame (Example: Furnace or water heater pilot light).



WARNING

Storing unit in an enclosed area with an open flame may result in an explosion or fire.

Perform the following steps when putting the vehicle back into operation after an extended storage period exceeding 30 days:

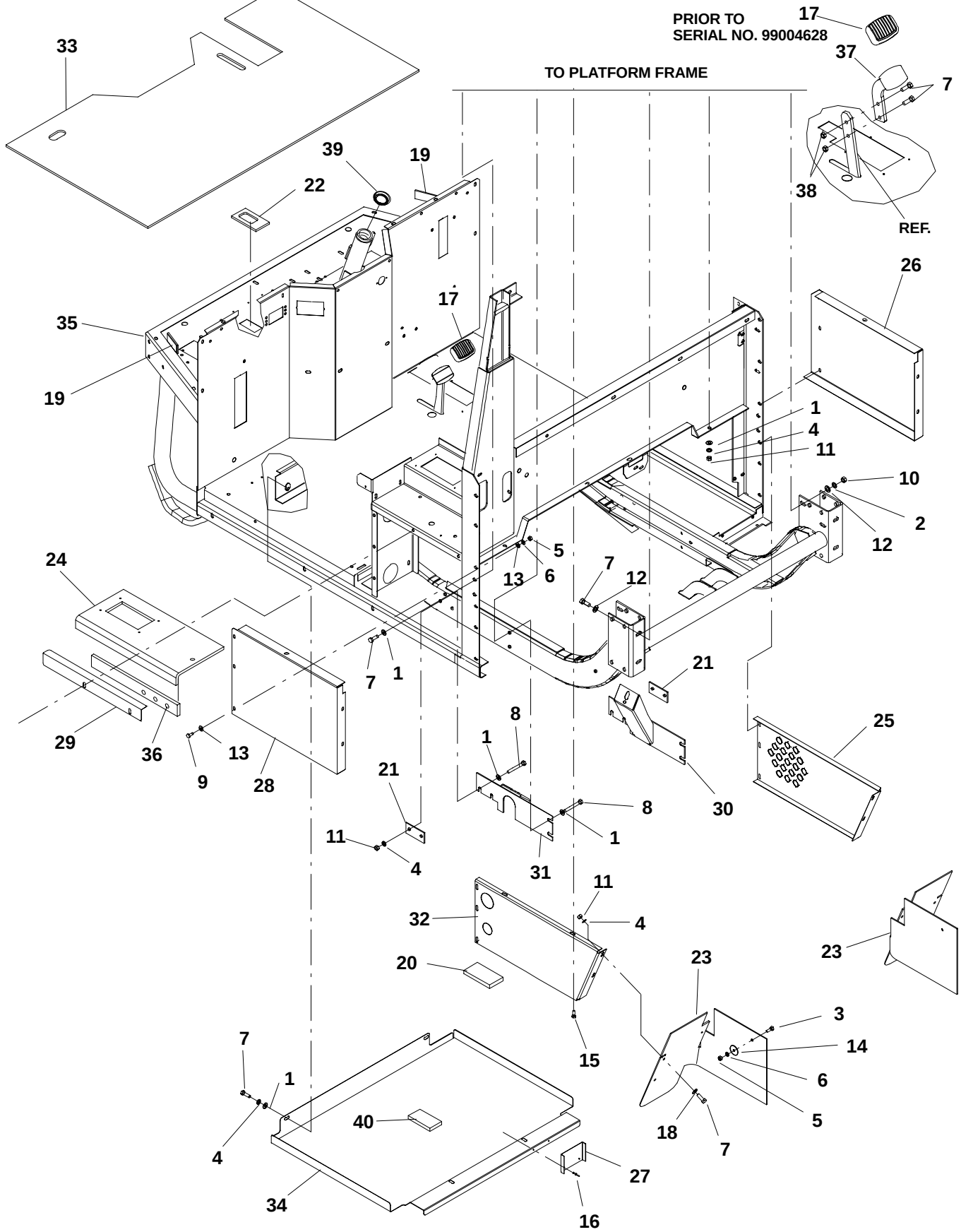
- Fill the vehicle fuel tank.
- Check engine oil level.
- Check engine for loose parts.
- Start the engine and check for fuel or oil leaks and check the operation of all controls.
- Tighten any fasteners that are loosened.
- Test drive the vehicle and make sure the vehicle operates properly.

TOUCH-UP PAINT

Off-White

- 16 oz. (0.5L) spray can Part No. 843311
- 1 qt. (0.95L) can Part No. 843312

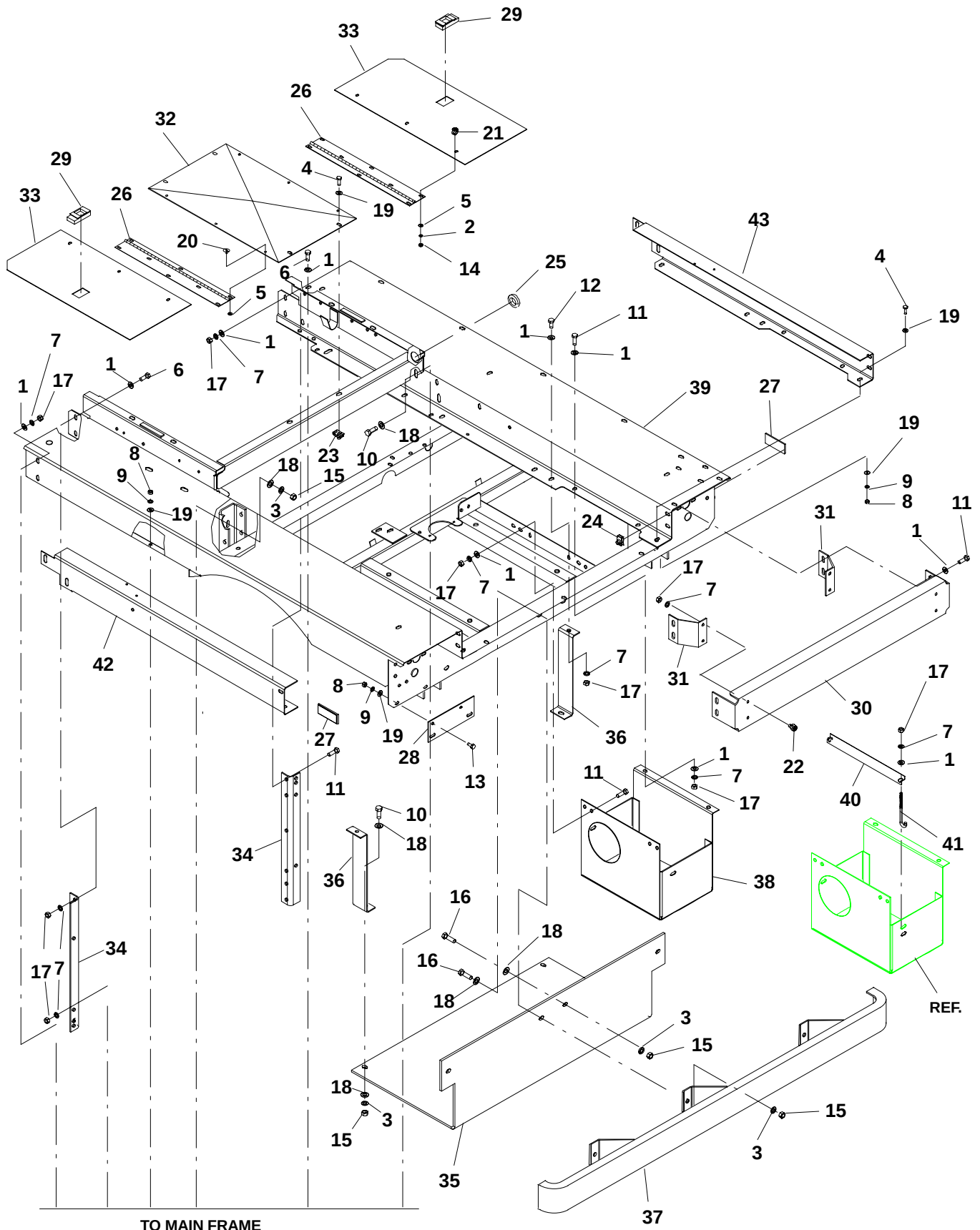
MAIN FRAME



MAIN FRAME

Ref. No.	Part No.	Description	No. Req'd	Notes
1	103867	Washer, 5/16	18	
2	120177	Lockwasher, 3/8	4	
3	300646	Screw, 1/4-20 x 3/4	4	
4	306325	Lockwasher, 5/16	18	
5	306375	Nut, 1/4-20	6	
6	306396	Lockwasher, 1/4	11	
7	306416	Screw, 5/16-18	14	
8	306464	Screw, 5/16-18 x 2 1/2	8	
9	306487	Screw, 1/4-20 x 5/8	6	
10	306562	Nut, 3/8-16, jam nut	4	
11	306932	Nut, 3/8-16, jam nut	14	
12	306981	Washer, 3/8	8	
13	308090	Washer, 1/4	16	
14	548175	Washer, 1/4	4	
15	800026	Screw, 1/4-20 x 3/4, P.T.H.	3	
16	800390	Rivet, 1/8 x 25/64	2	
17	810152	Cover	1	
18	825128	Washer, 11/32	8	
19	825933	Reflector, yellow	2	
20	829880	Pad	2	
21	830762	Plate	2	
22	836389	Gasket, horn	1	
23	837690	Guard, splash	2	
24	838688	Cover, foam	1	
25	840230	Panel, RIGHT	1	
26	840233	Panel, RIGHT	1	
27	842868	Plate, oil deflector	1	
28	843172	Panel, LEFT, filler	1	
29	843219	Cover, pad	1	
30	894016	Mount, motor, RIGHT	1	
31	894017	Mount, motor, LEFT	1	
32	894057	Panel, LEFT	1	
33	900047	Mat, floor	1	
34	900048	Pan, skid	1	
35	900100	Frame, main	1	
36	828998	Seal, foam	1	
37	894905.7	Pad, pedal	1	Prior to Serial No. 99004628
38	800290	Nut, 5/16-18, locknut	2	
39	821606	Grommet	1	
40	828577	Pad	1	

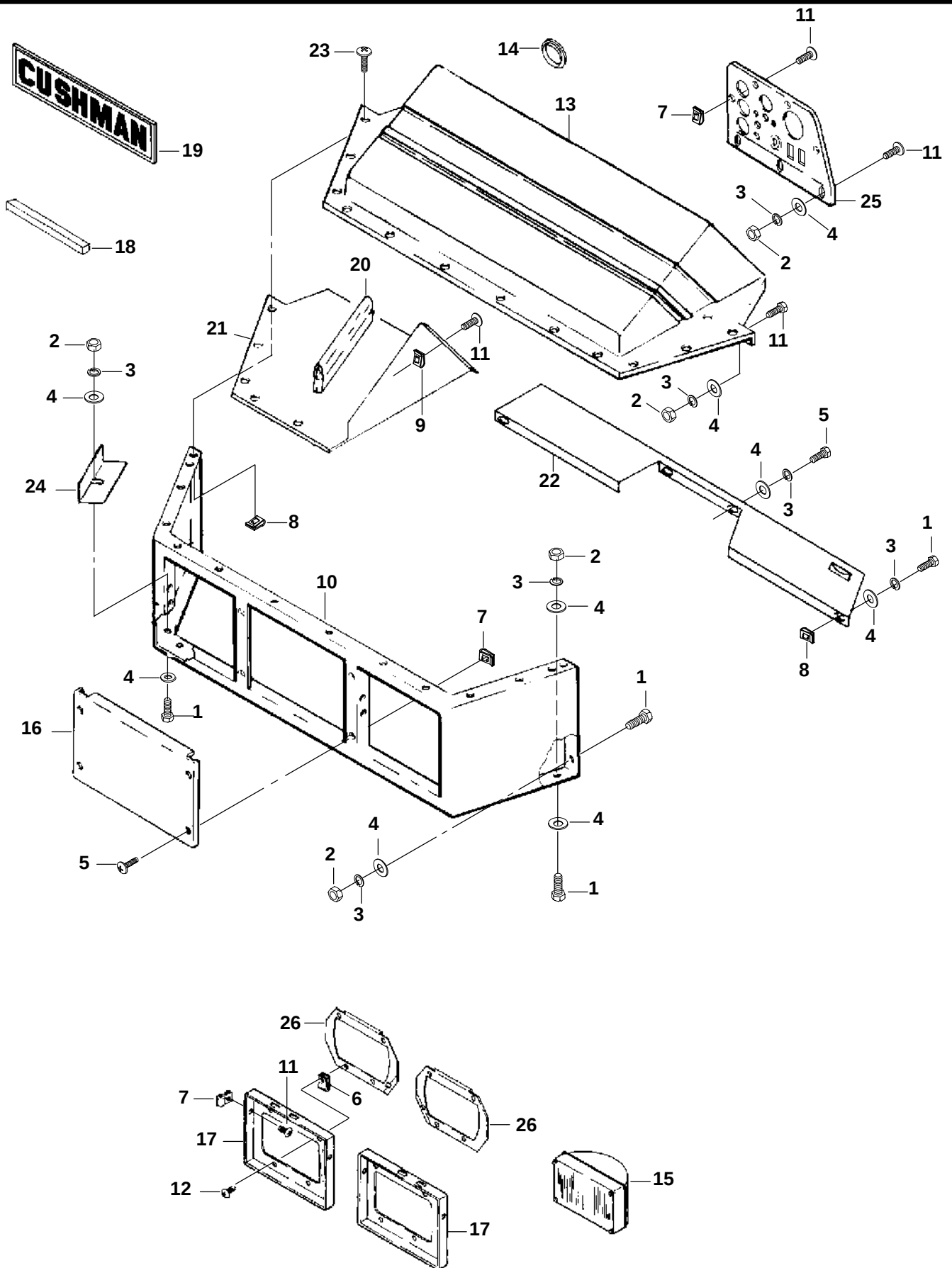
PLATFORM FRAME



PLATFORM FRAME

Ref. No.	Part No.	Description	No. Req'd	Notes
1	103867	Washer, 5/16	24	
2	120052	Lockwasher, #10	6	
3	120177	Lockwasher, 3/8	9	
4	300646	Screw, 1/4-20 x 3/4	10	
5	303952	Washer, 13/64	18	
6	306322	Screw, 5/16-18 x 7/8	4	
7	306325	Lockwasher, 5/16	26	
8	306375	Nut, 1/4-20, jam nut	11	
9	306396	Lockwasher, 1/4	21	
10	306414	Screw, 3/8-16 x 1	6	
11	306416	Screw, 5/16-18	14	
12	306450	Screw, 5/16-18 x 3/4	2	
13	306487	Screw, 1/4-20 x 5/8	9	
14	306531	Nut, #10-24	6	
15	306562	Nut, 3/8-16, jam nut	13	
16	306839	Nut, 5/8-18, castle nut	3	
17	306932	Nut, 3/8-16, jam nut	24	
18	306981	Washer, 3/8	15	
19	308090	Washer, 1/4	26	
20	548238	Rivet, 3/16 x 5/8"	6	
21	800271	Screw, #10-32 x 1/2	6	
22	800177	Screw, 5/16-18 x 3/4, P.T. H.	4	
23	800449	Nut, 1/4-20, speed nut	4	
24	800696	Nut, 5/16-18, speed nut	4	
25	810441	Grommet	1	
26	812208	Hinge	2	
27	825934	Reflector, red	2	
28	826294	Plate, mounting	1	
29	835213	Latch, slide	2	
30	840403	Bumper, rear	1	
31	840404	Bracket, rear bumper	2	
32	842766	Cover	1	
33	843206	Door	2	
34	843218	Angle, platform support	2	
35	844853	Plate, skid	1	
36	844858	Bracket	2	
37	883883	Bumper	1	
38	884183	Box	1	
39	894632	Platform	1	
40	815847	Hold down, battery	1	
41	812313	J-bolt	2	
42	2700615.7	Channel, LEFT	1	
43	2700616.7	Channel, RIGHT	1	

BODY FRONT

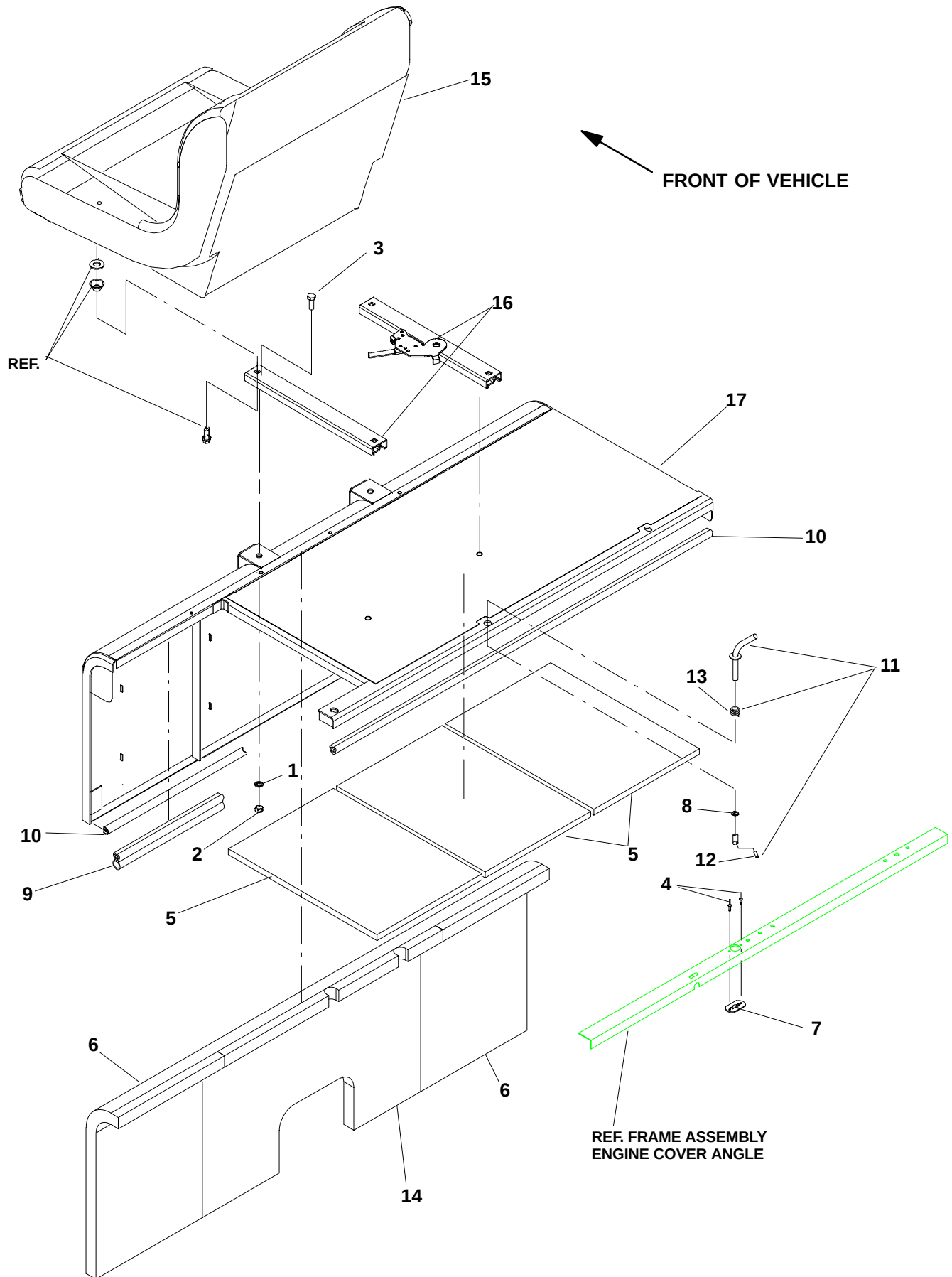


BODY FRONT

Ref. No.	Part No.	Description	No. Req'd	Notes
1	300646	Screw, 1/4–20 x 3/4"	11	
2	306375	Nut, 1/4–20	8	
3	306396	Lockwasher, 1/4"	13	
4	308090	Washer, 1/4"	21	
5	800026	Screw, P.T.H., 1/4–20 x 3/4"	2	
6	800169	Nut, speed, 1/4–20	8	
7	800279	Nut, speed, 1/4–20	26	
8	800449	Nut, speed, 1/4–20	14	
9	800495	Nut, speed, 1/4–20	19	
10	885833	Body, front	1	
11	800582	Screw, P.T.H., 1/4–20 x 3/4"	24	
12	800739	Screw, P.T.H., 1/4–20 x 1 1/2"	8	
13	889159	Panel, dash	1	
14	842863	Plug, hole, defroster	1	
15	837303	Headlight, rectangular	2	
16	843210	Panel, front body	1	
17	843209	Panel, headlight	2	
18	830355	Seal, rubber, 35' (10.7M)	As Req'd	
19	830790	Decal plate, CUSHMAN	1	
20	830908	Seal, push on, 25' (7.6M)	As Req'd	
21	843208	Panel, glove box	1	
22	843212	Brace, dash	1	
23	833830	Screw, shoulder, 1/4–20 x 3/4"	1	
24	833943	Bracket, clamping	2	
25	2701409.7	Panel, instrument	1	
26	843211	Panel, retainer	2	

- INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

ENGINE COVER AND SEAT

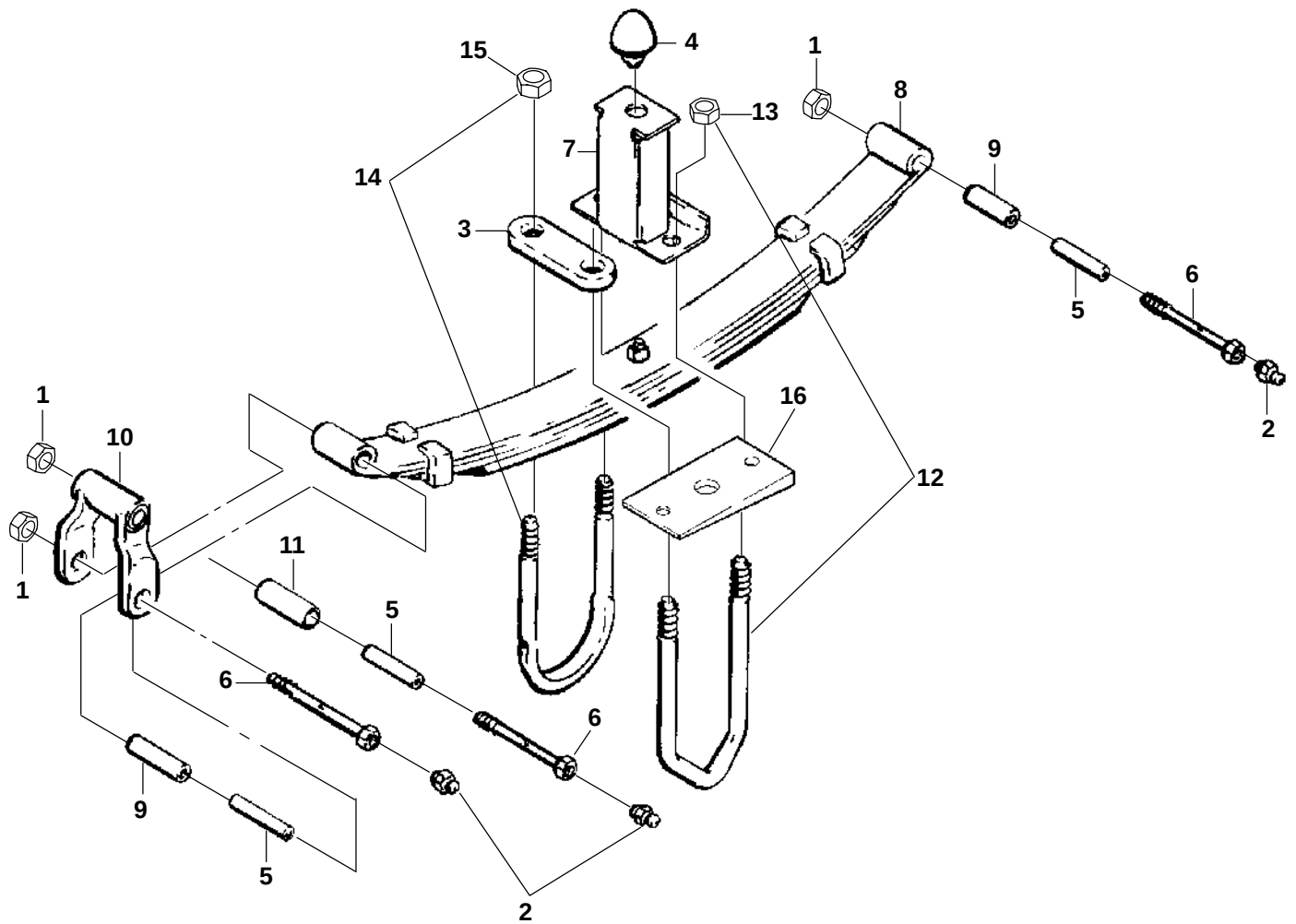


ENGINE COVER AND SEAT

Ref. No.	Part No.	Description	No. Req'd	Notes
1	306325	Lockwasher, 5/16"	4	
2	306932	Nut, 5/16-18	4	
3	306322	Screw, 5/16-18 x 7/8	4	
4	800390	Rivet, pop, 1/8"	2	
5	825859	Foam, engine cover	3	
6	827769	Insulation, engine cover	2	
7	830780	Catch, latching	1	
8	830781	Retainer, engine cover	1	
9	830908	Seal, push-on, 25' (7.6M)	As Req'd	
10	831004	Weatherstrip, 25' (7.6M)	As Req'd	
11	887443	Latch, engine cover	1	
12	316935	•Pin, spirol, 5/32" x 5/8"	1	
13	830658	•Spring	1	
14	833745	Insulation, engine cover	1	
15	2701625	Seat, 18", cloth	1	
16	2701626	Slide kit, seat adjustment	1	
17	900108.12	Cover, engine	1	

- INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

REAR SPRING AND COMPONENTS



REAR SPRING AND COMPONENTS

Ref. No.	Part No.	Description	No. Req'd	Notes
1	800294	Nut, lock, 7/16–14	6	
2	2702168	Fitting, lubrication, 1/4–28	6	
3	812218	Plate	2	
4	813850	Bumper, rubber	2	
5	828946	Bushing	6	
6	828948	Screw, shackle, 7/16–14 x 3 1/4"	4	
7	834979	Upstop	2	
8	886015	Spring, rear	2	
9	821734	•Bushing	2	
10	886016	Shackle, spring	2	
11	805196	•Bushing	2	
12	887187	U-bolt, 2" (51 mm) w/nuts	2	
13	548061	•Nut, lock, 7/16–20	2	
14	887188	U-bolt, 2 1/2" (64 mm) w/nuts	2	
15	548061	•Nut, lock, 7/16–20	2	
16	838409	Spacer, leaf spring	2	

- INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

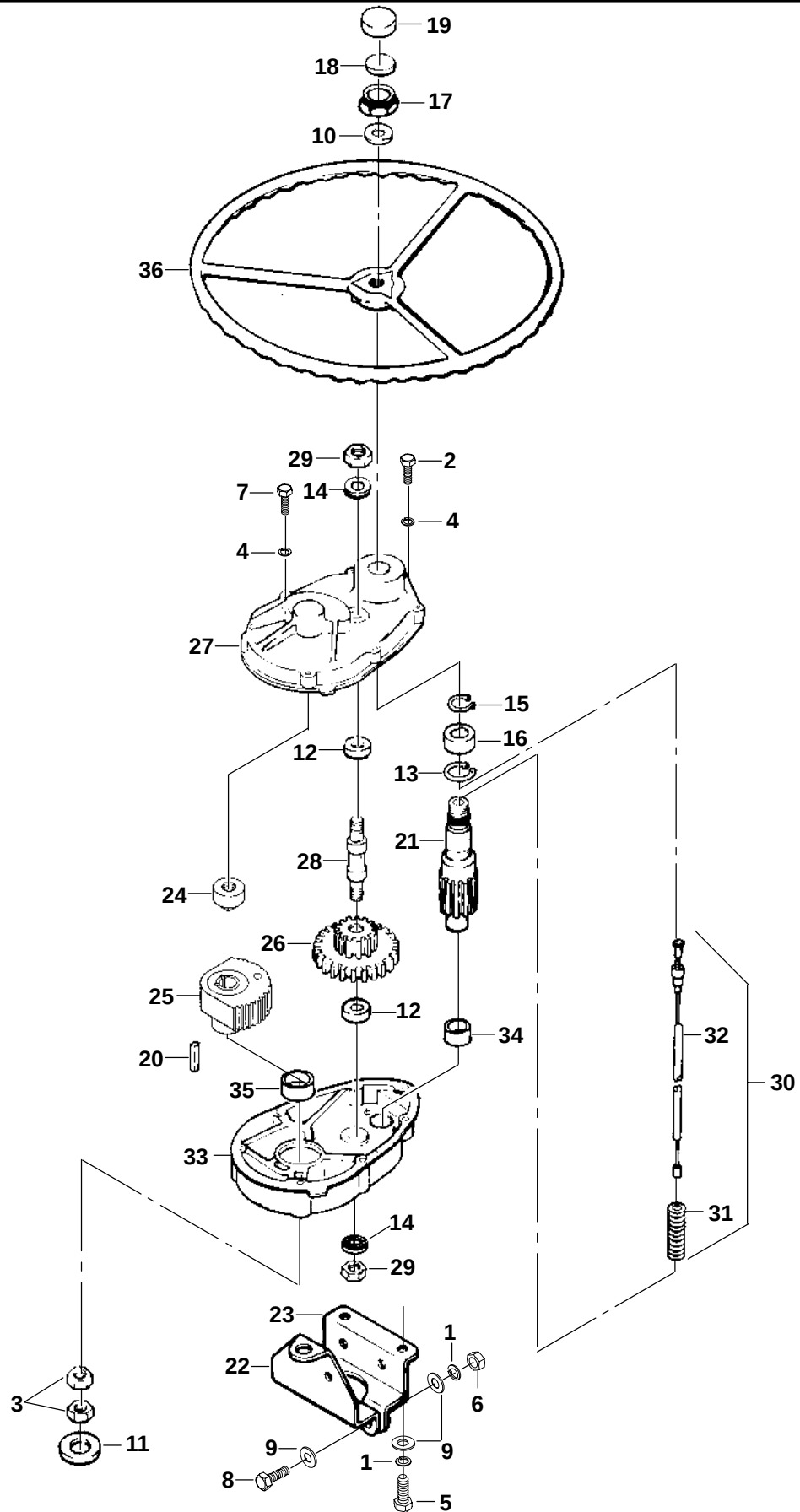


FRONT FORK

Ref. No.	Part No.	Description	No. Req'd	Notes
1	305134	Nut, jam, 7/8-14	2	
2	800128	Ball, bearing, 3/16" (5mm)	20	
3	800130	Ball, bearing, 1/4" (6mm)	28	
4	808076	Cone, upper bearing	1	
5	809221	Washer, wave	2	
6	809255	Cover, dust shield	1	
7	812167	Seal, dust	1	
8	814961	Washer	1	
9	816659	Key, 5/32" x 5/32" x 1 1/4"	1	
10	825679	Shield, felt dust	1	
11	825681	Cup, bearing	1	
12	825682	Cone, bearing	1	
13	825683	Washer, front fork	1	
14	891767	Fork, complete	1	
15	120177	•Lockwasher, 3/8"	4	
16	306562	•Nut, 3/8-16	2	
17	306835	•Screw, 3/8-16 x 1 1/4"	4	
18	311396	•Screw, 7/16-14 x 2 1/4"	2	
19	604174	•Washer, 3/8"	4	
20	800293	•Nut, lock, 7/16-14	2	
21	808969	•Bushing	2	
22	810149	•Bumper, rubber	2	
23	816697	•Bushing	4	
24	825403	•Spring	2	
25	891764	•Tube, fork	1	
26	805189	••Bushing	2	
27	807442	••Fitting, lubrication, 1/4-28, 90°	2	
28	891765	•Tube, axle mounting	1	
29	886600	Cup, bearing, complete	1	
30	812098	•Cup, bearing	1	
31	829285	•Bushing, upper fork	1	

- INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

STEERING GEAR, STEERING WHEEL & HORN

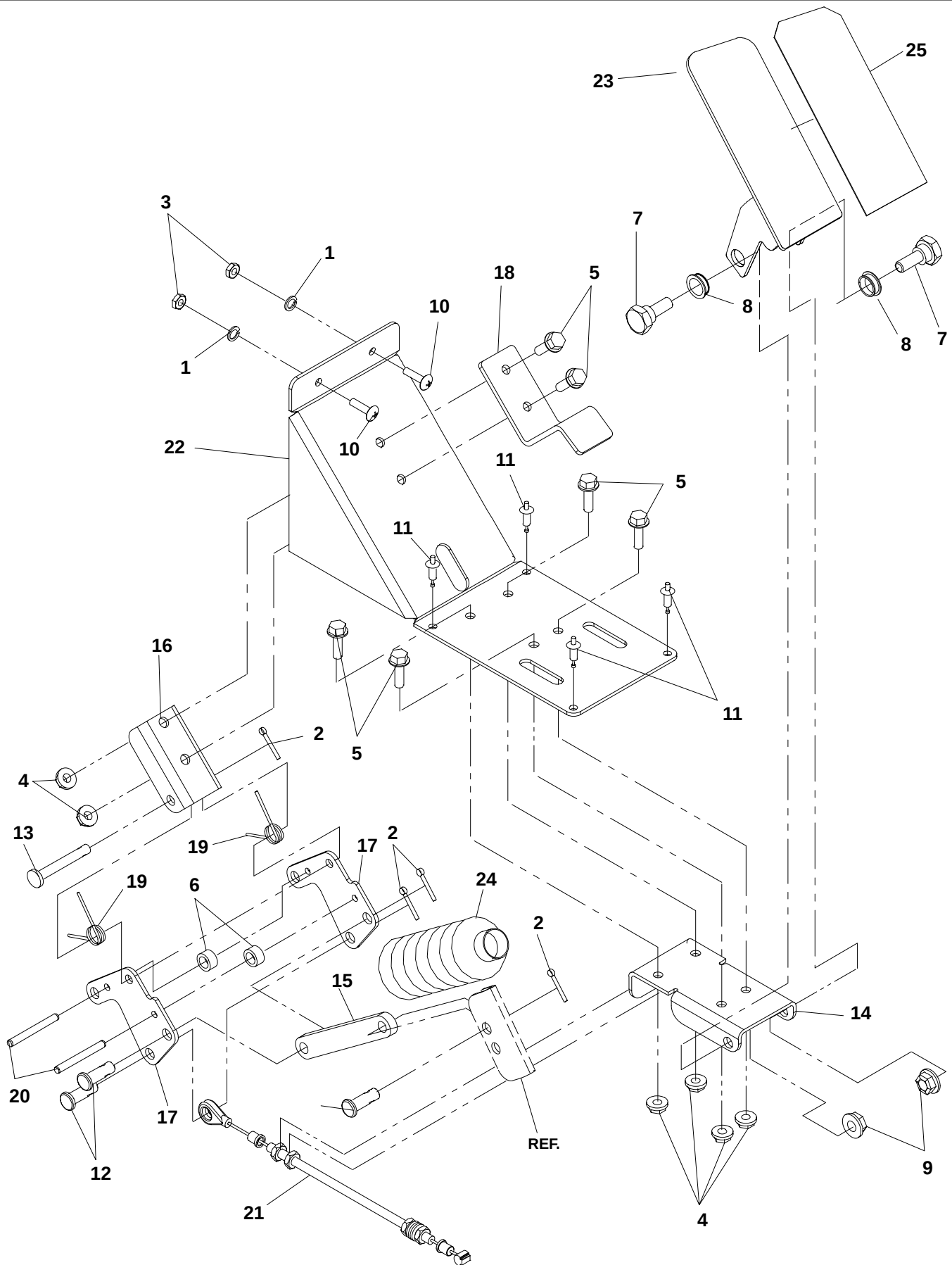


STEERING GEAR, STEERING WHEEL & HORN

Ref. No.	Part No.	Description	No. Req'd	Notes
1	120177	Lockwasher, 3/8"	5	
2	302030	Screw, 1/4–20 x 1 1/4"	3	
3	305134	Nut, jam, 7/8–14	2	
4	306396	Lockwasher, 1/4"	7	
5	306414	Screw, 3/8–16 x 1"	3	
6	306562	Nut, 3/8–16	2	
7	306832	Screw, 1/4–20 x 2"	4	
8	306835	Screw, 3/8–16 x 1 1/4"	2	
9	306981	Washer, 3/8"	7	
10	311496	Washer, 11/16"	1	
11	809255	Cover, dust shield	1	
12	816446	Washer, 7/16"	2	
13	816447	Ring, retaining	1	
14	816449	Washer, knurled, 3/8"	2	
15	816455	Ring, retaining	1	
16	816456	Bearing, ball	1	
17	816652	Nut, steering wheel	1	
18	816653	Plate, horn button contact	1	
19	816654	Button, horn	1	
20	816659	Key, 5/32" x 5/32" x 1 1/4"	1	
21	816660	Shaft, pinion gear	1	
22	816674	Support, steering housing, front	1	
23	816675	Support, steering housing, rear	1	
24	825672	Nut, special, 1/2–20	1	
25	830167	Gear, steering, driven	1	
26	830168	Gear, steering, idler cluster	1	
27	832555	Housing, upper, steering gear	1	
28	883317	Bolt, idler adjusting	1	
29	800612	•Nut, crownlock, 7/16–20	2	
30	884750	Wire and spring set	1	
31	826491	•Spring	1	
32	880365	•Wire and connector	1	
33	886883	Housing, lower steering gear	1	
34	830369	•Bushing	1	
35	830370	•Bushing	1	
36	892807	Wheel, steering	1	

• INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

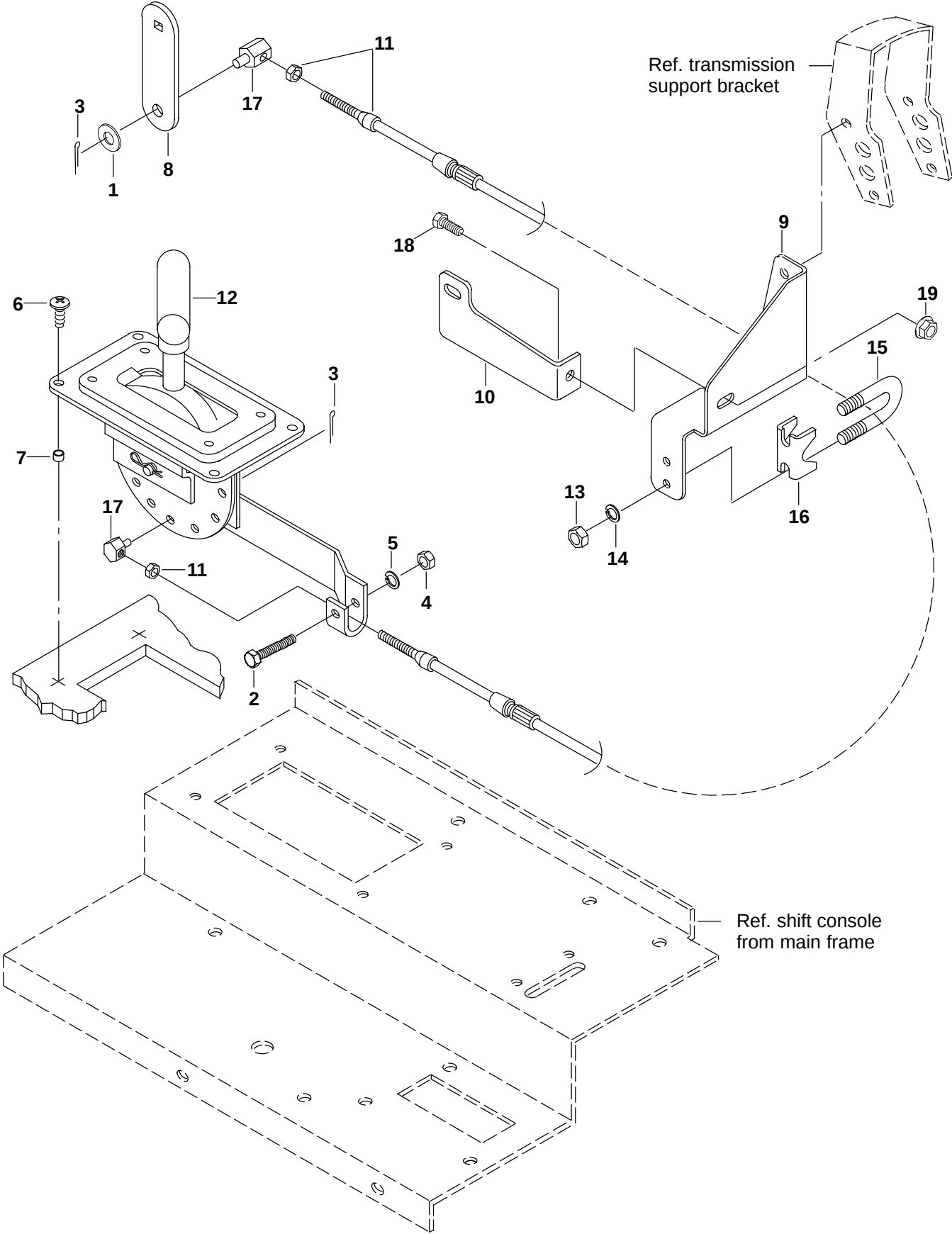
THROTTLE PEDAL



THROTTLE PEDAL

Ref. No.	Part No.	Description	No. Req'd	Notes
1	120052	Lockwasher, #10	2	
2	306328	Pin, cotter, 3/32 x 3/4	4	
3	306531	Nut, #10-24	2	
4	450452	Nut, M6-1.00	6	
5	452378	Bolt, M6-1.00 x 20	6	
6	515268	Bushing	2	
7	524633	Screw, 5/16-18 x 1	2	
8	524643	Bearing, split	2	
9	548911	Nut, 5/16-18	2	
10	800296	Screw, #10-24 x 3/4	2	
11	800475	Rivet, 13/64 x 3/8	4	
12	806714	Pin, clevis, 5/16 x 15/16	3	
13	830784	Pin, clevis, 1/4 x 1 7/8	1	
14	843360	Channel, mount	1	
15	843561	Link, throttle	1	
16	843562	Mount, channel	1	
17	843563	Plate, pivot	2	
18	2701115.7	Bracket, stop	1	
19	844223	Spring, torsion	2	
20	844224	Pin, roll, 3/16 x 1 3/4	2	
21	844389	Cable, throttle	1	
22	844890	Panel, floor access	1	
23	894159	Pedal	1	
24	831909	Boot	1	
25	2701326	Tread, pedal	1	

SHIFTER AND SHIFT CABLE

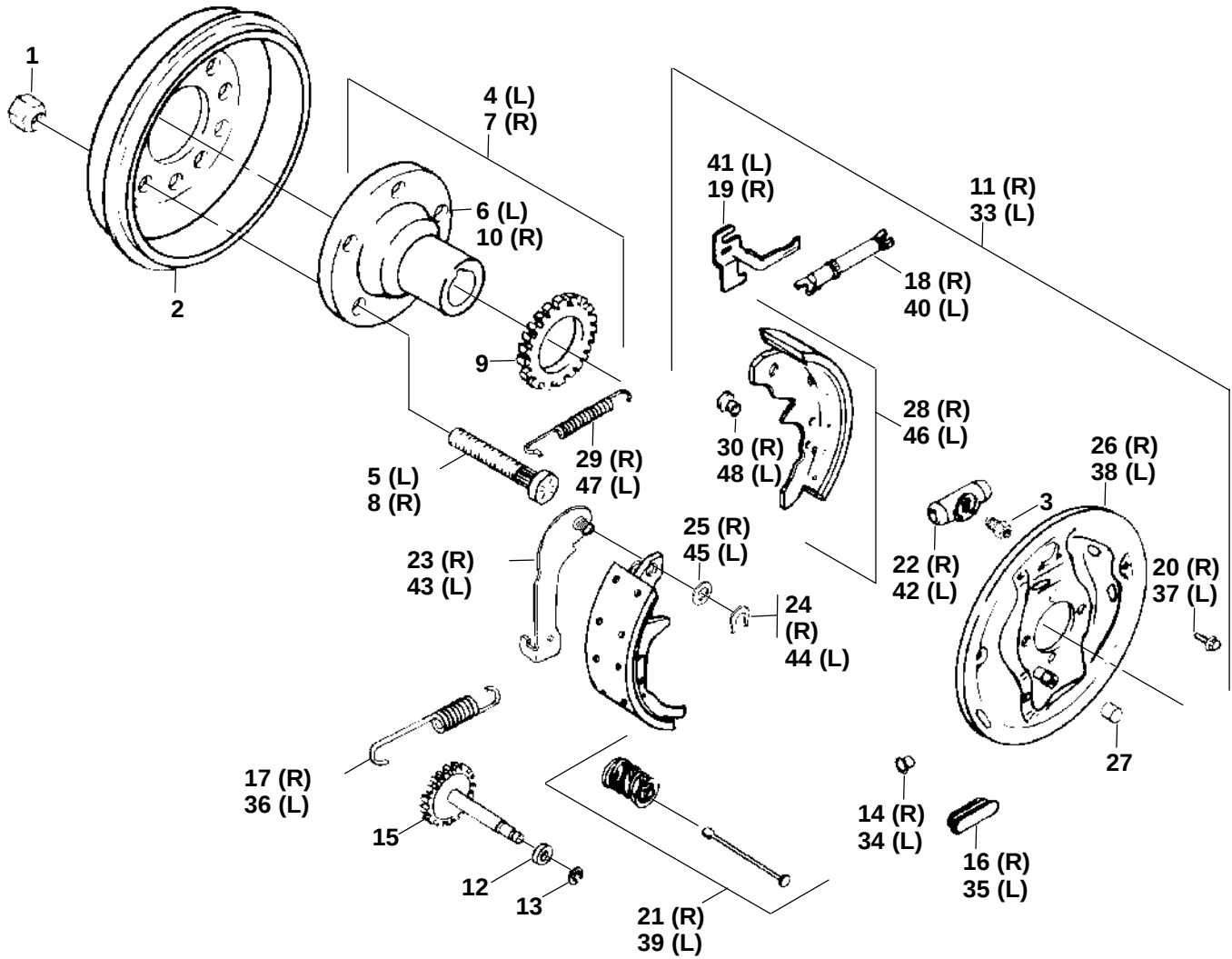


SHIFTER AND SHIFT CABLE

Ref. No.	Part No.	Description	No. Req'd	Notes
1	103867	Washer, 5/16"	1	
2	302288	Screw, 1/4-20 x 1"	1	
3	306372	Pin, cotter, 3/32" x 1/2"	2	
4	306375	Nut, 1/4-20	1	
5	306396	Lockwasher, 1/4"	1	
6	800146	Screw, tapping, #10-16 x 3/4"	4	
7	817019	Bushing	4	
8	842740	Lever, shifter	1	
9	842784	Bracket, shift cable	1	
10	842849	Arm, cable bracket	1	
11	842854	Cable, shifter	1	
12	843251	Shifter, complete	1	
13	306375	•Nut, 1/4-20	2	
14	306396	•Lockwasher, 1/4"	2	
15	◇	•U-bolt, cable clamp	1	Not offered separately.
16	◇	•Bracket, cable clamp	1	Not offered separately.
17	◇	•Pin, rod connecting	2	Not offered separately.
18	800710	Screw, 5/16-18 x 1"	1	
19	800697	Nut, crownlock, 5/16-18	1	

- INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

REAR BRAKES, HUB & WHEEL CYLINDER

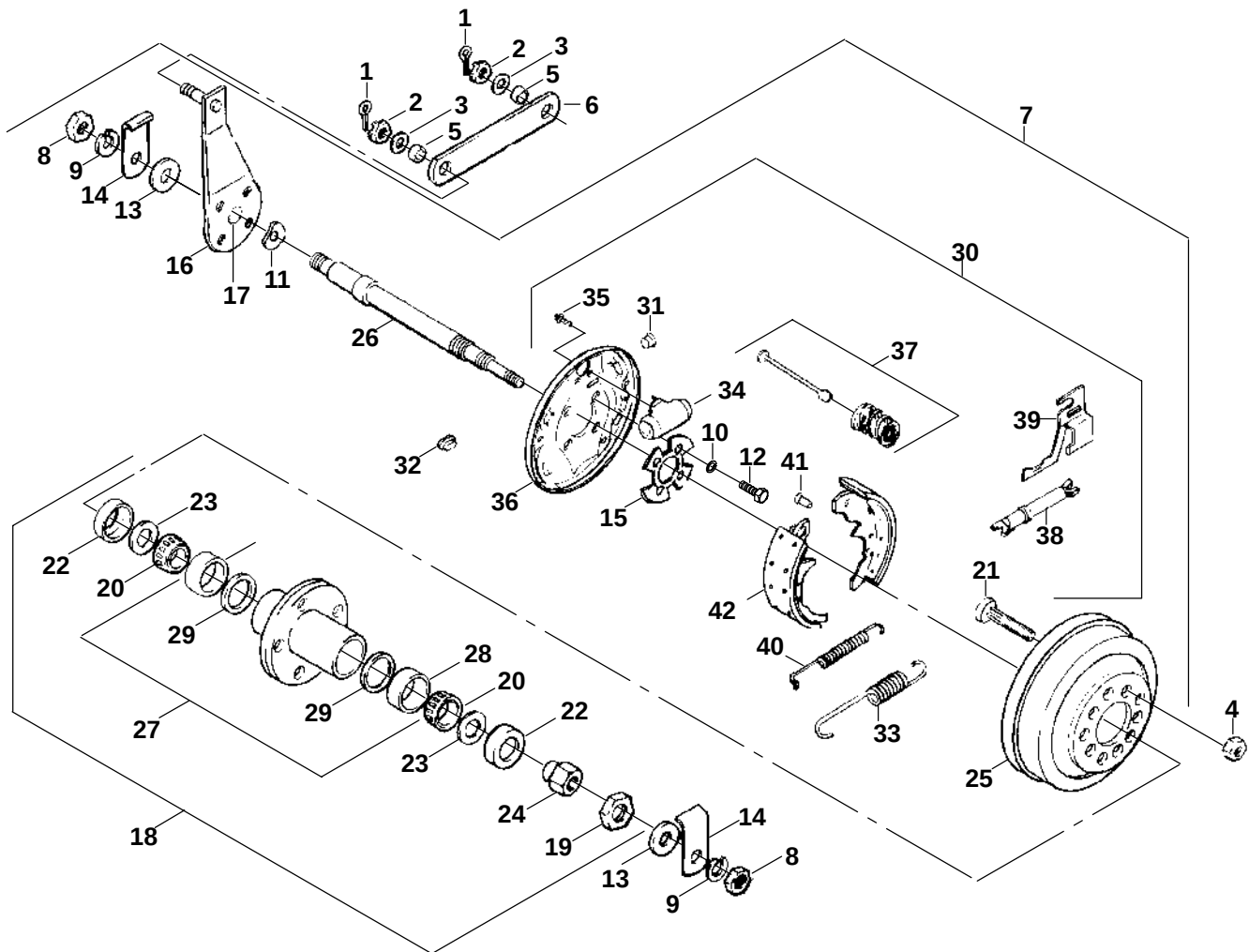


REAR BRAKES, HUB & WHEEL CYLINDER

Ref. No.	Part No.	Description	No. Req'd	Notes
1	800573	Nut, wheel retaining, 1/2-20	10	Not offered separately.
2	833993	Drum, brake	2	
3	834161	Adapter, brake line	2	
4	888793	Hub, LEFT	1	
5	523474	•Screw, 1/2-20 x 1 13/16" grade 8	5	
6	833891	•Hub	1	
7	888861	Hub, RIGHT	1	
8	523474	•Screw, 1/2-20 x 1 13/16" grade 8	5	
9	833879	•Gear, speedometer drive, 34 tooth	1	
10	833891	•Hub	1	
11	891811	Shoe w/dust shield, complete, RIGHT	1	
12	809018	•Bushing, speedometer	1	
13	809257	•Ring, retainer	1	
14	811650	•Plug, hole	1	
15	821153	•Gear, speedometer, 34 tooth	1	
16	824833	•Cover, adjustment hole	2	
17	833850	•Spring, retainer	1	
18	843025	••Kit, brake lever and adjuster	1	
19		•Lever, brake, RIGHT	1	
20	833911	•Bolt, M6	2	
21	833916	•Retainer, shoe	2	
22	892471	•Cylinder, wheel, 13/16" (21mm)	1	
23	838403	•Lever, park brake, RIGHT	1	
24	838404	•Retainer, park brake lever pin	1	
25	838405	•Washer, spring	1	
26	888777	•Dust, shield, RIGHT	1	
27	824925	••Cap	1	
28	889350	•Brake kit, two brake shoes	1	
29	833918	••Spring, retainer	1	
30	834723	••Pin, brake	1	
31	838355	••Guide, brake spring	1	Not Illustrated. Not offered separately.
32		••Shoe, brake	2	
33	891812	Shoe w/dust shield, complete, LEFT	1	Not offered separately.
34	811650	•Plug, hole	1	
35	824833	•Cover, adjustment hole	2	
36	833850	•Spring, retainer	2	
37	833911	•Bolt, M6	2	
38	833912	•Dust shield, LEFT	1	
39	833916	•Retainer, shoe	2	
40	843026	•Kit, brake lever and adjuster	1	
41		••Lever, brake, LEFT	1	
42	892471	•Cylinder, wheel, 13/16" (21mm)	1	
43	838402	•Lever, park brake, LEFT	1	
44	838404	•Retainer, park brake lever pin	1	
45	838405	•Washer, spring	1	
46	889350	•Brake kit, two brake shoes	1	
47	833918	••Spring, retainer	1	
48	834723	••Pin, brake	1	
49	838355	••Guide, spring	1	Not Illustrated. Not offered separately. Not Illustrated.
50		••Shoe, brake	2	
	889930	Kit, wheel cylinder	As Req'd	
	884823	Cable, speedometer	1	Not Illustrated.

• INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

FRONT BRAKES, HUB & AXLE

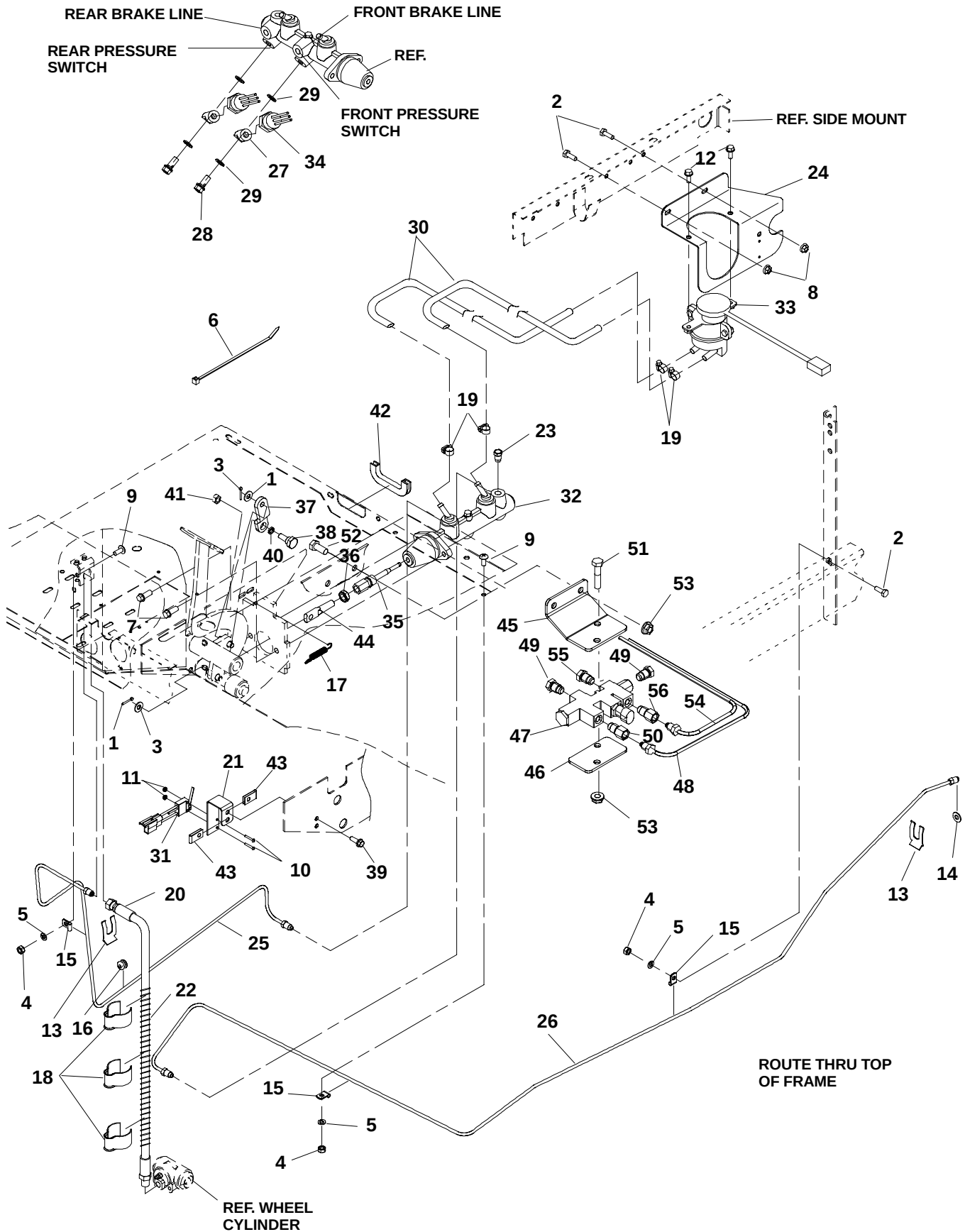


FRONT BRAKES, HUB & AXLE

Ref. No.	Part No.	Description	No. Req'd	Notes
1	306328	Pin, cotter, 3/32" x 3/4"	2	
2	306825	Nut, castle, 7/16–20	2	
3	306982	Washer, 7/16	2	
4	800573	Nut, wheel retaining, 1/2–20	5	
5	825404	Bushing	2	
6	825405	Link, brake anchor	1	
7	891068	Hub, axle, shield and drum	1	
8	304104	•Nut, jam, 5/8–18	2	
9	306494	•Lockwasher, 5/8	2	
10	548183	•Lockwasher, 5/16	4	
11	800422	•Washer, spring	1	
12	800600	•Screw, 5/16–18 x 5/8, grade 8	4	
13	836674	•Washer, thrust, 9/16	2	
14	813717	•Lockwasher	2	
15	835072	•Plate, lock	1	
16	2702863	•Arm, brake	1	
17	824060	•Bushing	1	
18	888610	•Hub and drum	1	
19	307665	••Nut, jam, 3/4–16	1	
20	385174	••Cone, tapered roller bearing	2	
21	523474	••Screw, grade 8, 1/2–20 x 1 13/16	5	
22	807630	••Seal	2	
23	809229	••Slinger, oil	2	
24	831199	••Nut, bearing adjusting	1	
25	833993	••Drum, brake	1	
26	884022	••Axle	1	
27	888524	••Hub	1	
28	808088	•••Cup, tapered roller bearing	2	
29	809268	•••Ring, bearing backing	2	
30	891046	•Cover & Shoe assembly	1	
31	811650	••Plug	1	
32	824833	••Cover, adjustment hole	2	
33	833850	••Spring, retainer	1	
34	891058	••Cylinder, wheel, 1" (25 mm)	1	
35	833911	••Screw, M6	2	
36	833912	••Dust shield	1	
37	833916	••Retainer, shoe	2	
38	843026	••Kit, brake lever and adjuster	1	
39		•••Lever, brake	1	Not Offered Separately.
40	833918	•••Spring, retainer	1	
41	834723	•••Pin, brake	1	
	838355	•••Guide, brake spring	1	Not illustrated.
42	894899	•••Shoe set (1 pair w/pin)	1	

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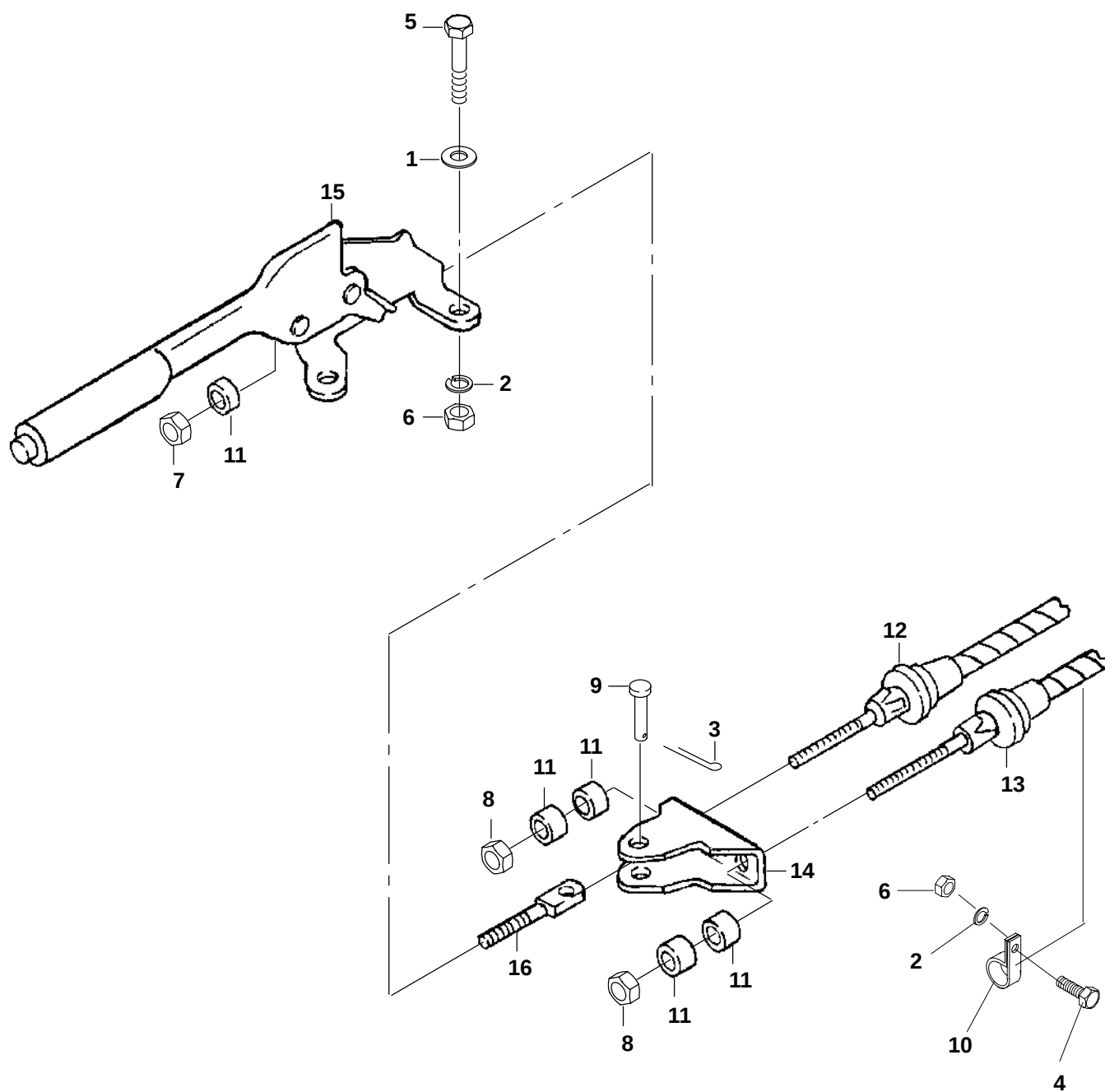
HYDRAULIC BRAKE SYSTEM



HYDRAULIC BRAKE SYSTEM

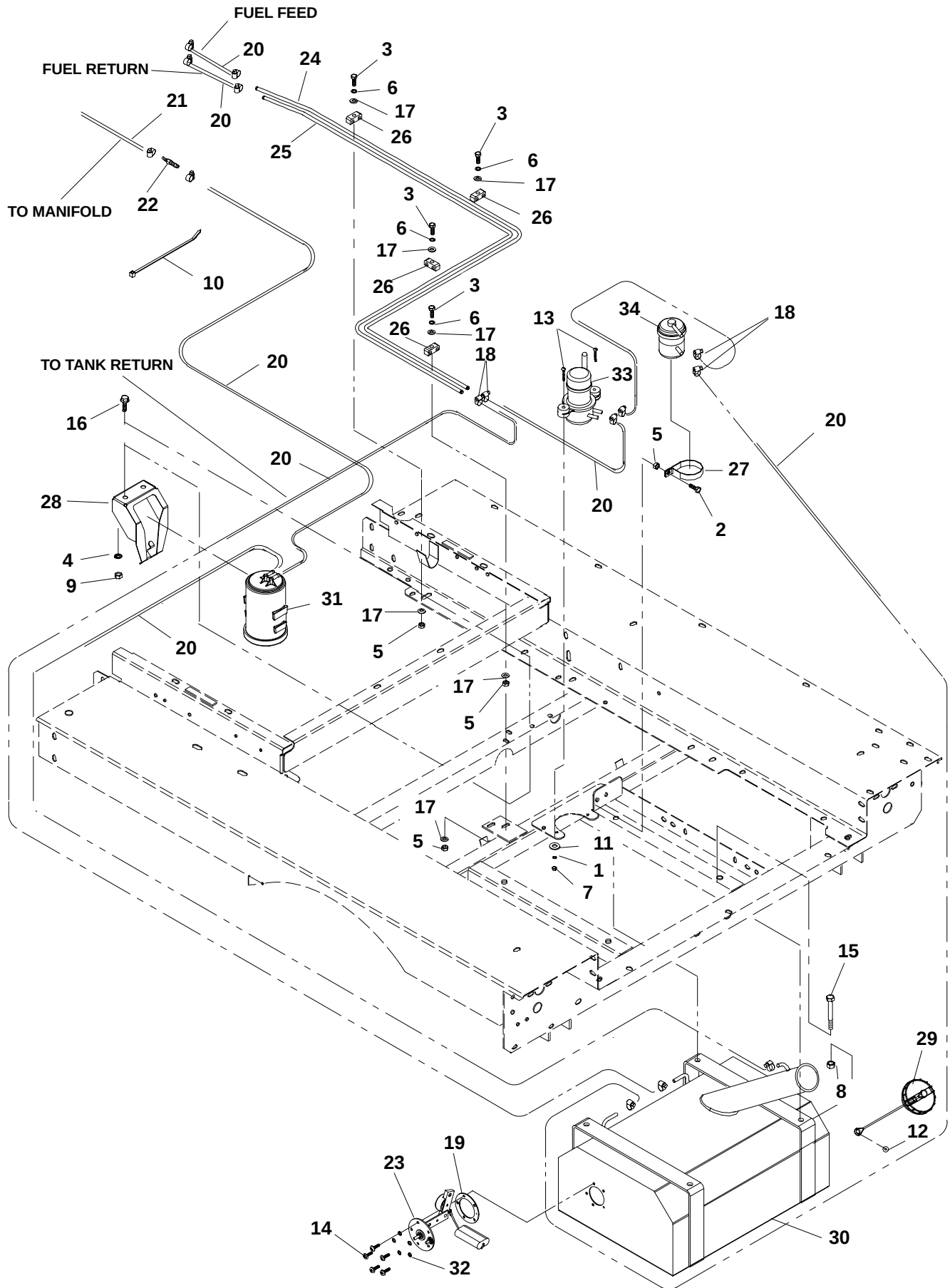
Ref. No.	Part No.	Description	No. Req'd	Notes
1	103867	Washer, 5/16	2	
2	300646	Screw, 1/4-20 x 3/4	3	
3	306328	Pin, cotter, 3/32 x 3/4	2	
4	306375	Nut, 1/4-20	3	
5	306396	Lockwasher, 1/4	3	
6	320107	Tie, cable, 7.5" (191 mm)	1	
7	800548	Screw, M8-1.25 x 20	2	
8	548910	Nut, 1/4-20	2	
9	800277	Screw, 1/4-20 x 5/8	2	
10	800439	Screw, #4-40 x 3/4	2	
11	800587	Nut, #4-40	2	
12	800934	Screw, M6-1.00 x 16	2	
13	809137	Clip	2	
14	809196	Washer, 5/8	1	
15	812445	Clamp	3	
16	817307	Grommet	1	
17	842598	Spring, extension	1	
18	825477	Clip	3	
19	830930	Clamp, hose	4	
20	834888	Hose, hydraulic brake	1	
21	2701509.7	Bracket, brake switch mount	1	
22	842140	Protector, brake hose	2	
23	843858	Plug, M10	1	
24	844167	Bracket, reservoir mount	1	
25	845066	Tube, front brake	1	
26	845067	Tube, rear brake	1	
27	845079	Fitting	2	
28	845080	Bolt, inlet M10	2	
29	845081	Gasket, copper	4	
30	845380	Hose, 5/16, 6' (1.8 M)	As Required	
31	892766	Switch, brake	1	
32	895113	Cylinder, brake master	1	
33	894456	Reservoir, brake fluid	1	
34	894847	Switch, pressure	2	
35	823752	Rod	1	
36	2702100	Nut, 7/16-20, jam	1	
37	2701508	Link, connector	1	
38	524633	Screw, 5/16-18 x 1, shoulder	1	
39	548045	Screw, 1/4-20 x 3/4	2	
40	548183	Lockwasher, 5/16	1	
41	548911	Nut, 5/16-18	1	
42	821893	Trim, push on, 12' (3.7 M)	As Req.'d	
43	800279	Nut, 1/4-20	2	
44	2702082	Rod, control	1	
45	2703486.7	Bracket, valve mounting	1	
46	2703487.7	Plate, valve mounting	1	
47	2703488	Valve, brake	1	
48	2703572	Tube, brake valve, front	1	
49	2703598	Plug	2	
50	2703863	Adapter	1	
51	306435	Screw, 5/16-18 x 1 1/4	2	
52	306416	Screw, 5/16-18 x 1	2	
53	800290	Nut, 5/16-18	4	
54	2703573	Tube, brake valve, rear	1	
55	2703599	Plug	1	
56	2703859	Adapter	1	

PARKING BRAKE



PARKING BRAKE

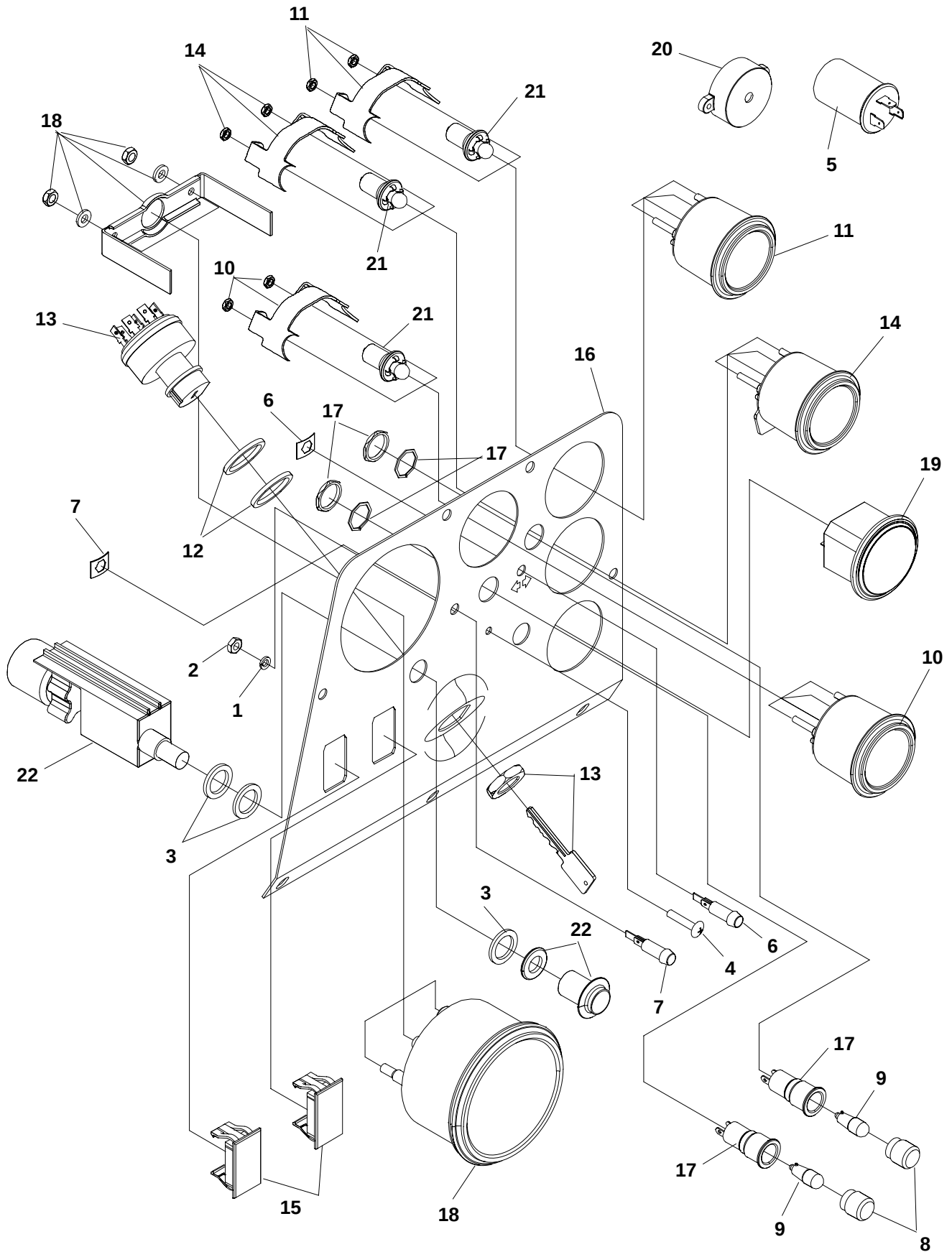
Ref. No.	Part No.	Description	No. Req'd	Notes
1	103867	Washer, 5/16"	2	
2	306325	Lockwasher, 5/16"	3	
3	306328	Pin, cotter, 3/32" x 3/4"	1	
4	306416	Screw, 5/16-18 x 1	1	
5	306450	Screw, 5/16-18 x 3/4"	2	
6	306932	Nut, 5/16-18	3	
7	800290	Nut, lock, 5/16-18	1	
8	800446	Nut, stop, 5/16-24	2	
9	806703	Pin, clevis, 5/16" x 1"	1	
10	810437	Clamp	1	
11	825126	Bushing	5	
12	838095	Cable, parking brake, RIGHT, 67 15/16" (1745 mm)	1	
13	838096	Cable, parking brake, LEFT, 44 15/16" (1146 mm)	1	
14	838109	Bracket, brake cable	1	
15	884189	Lever, park brake	1	
16	884204	Screw, adjusting	1	



FUEL SYSTEM

Ref. No.	Part No.	Description	No. Req'd	Notes
1	120052	Lockwasher, #10	2	
2	300646	Screw, 1/4-20 x 3/4	1	
3	302030	Screw, 1/4-20 x 1 1/4	4	
4	306325	Lockwasher, 5/16	2	
5	306375	Nut, 1/4-20	5	
6	306396	Lockwasher, 1/4	4	
7	306531	Nut, #10-24	2	
8	548804	Nut, 3/8-16	4	
9	306932	Nut, 5/16-18	2	
10	320107	Tie, cable, 7 1/2" (191 mm)	4	
11	548178	Washer, #10	2	
12	548238	Rivet, 3/16 x 5/8	1	
13	548729	Screw, #10-24 x 1 1/4	2	
14	548900	Screw, #10-24 x 1/2	5	
15	306836	Screw, 3/8-16 x 2 1/4	4	
16	306322	Screw, 5/16-18 x 7/8	2	
17	816307	Washer, 1/4	8	
18	825624	Clamp, hose	14	
19	829954	Gasket	1	
20	830425	Hose, fuel, 25' (7.6 M)	As Req'd.	
21	831039	Hose, fuel return, 25' (7.6 M)	As Req'd.	
22	834036	Connector, hose	1	
23	834582	Sender, fuel level	1	
24	842747	Tube, fuel feed	1	
25	842748	Tube, fuel return	1	
26	842767	Clamp, fuel tube	4	
27	842800	Clamp, filter	1	
28	844637	Bracket, canister	1	
29	2702436	Cap, fuel, locking	1	
30	844654	Tank, fuel	1	
31	844670	Canister, carbon	1	
32	844748	O-ring, 5/16 O.D.	5	
33	15100-53F03	Pump, fuel	1	
34	15410-50F00	Filter component, fuel	1	

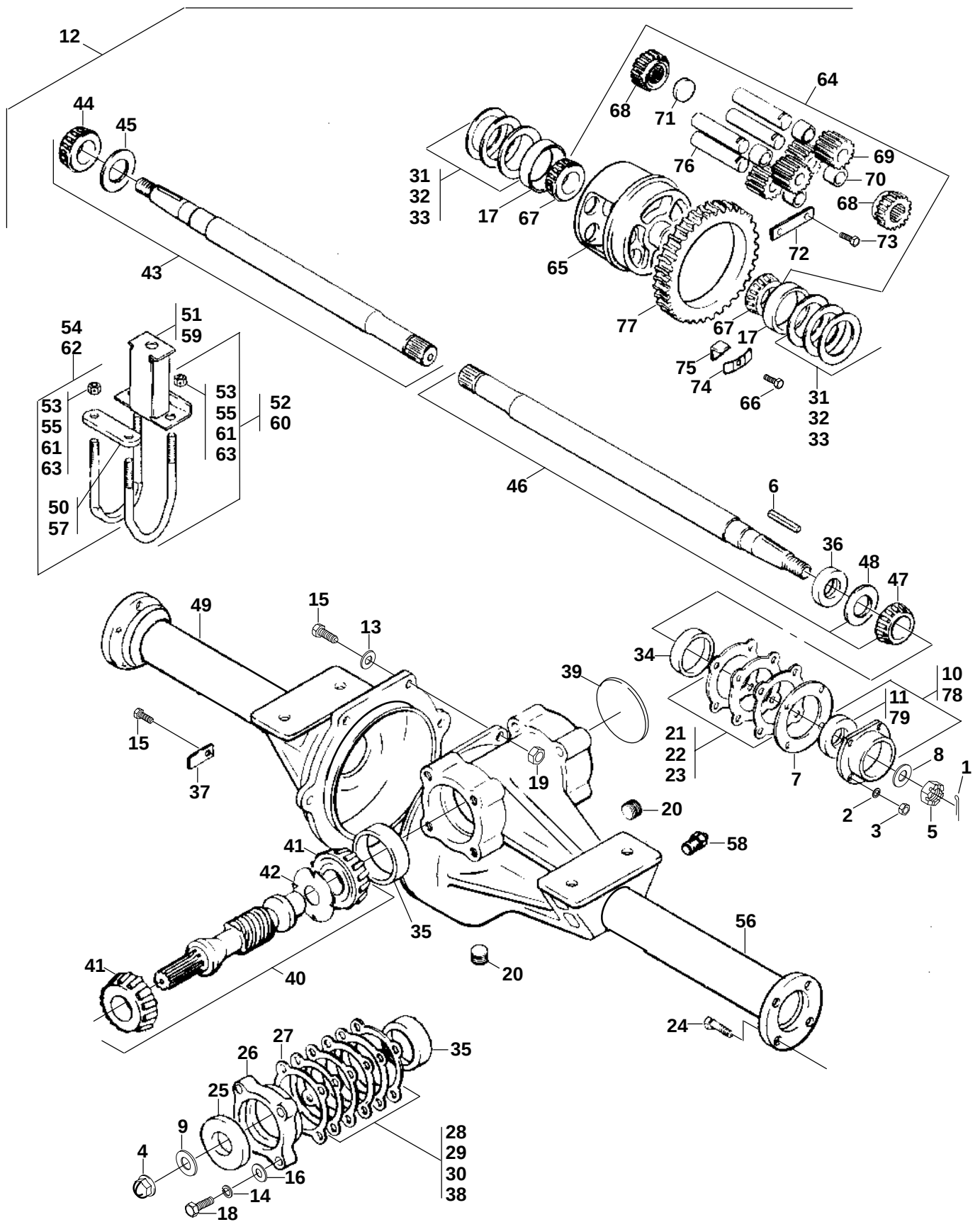
INSTRUMENT PANEL



INSTRUMENT PANEL

Ref. No.	Part No.	Description	No. Req'd	Notes
1	120052	Lockwasher, #10	1	
2	306531	Nut, #10-24	1	
3	548165	Washer, 5/8	3	
4	800299	Screw, #10-24 x 1	1	
5	825501	Flasher, turn & hazard, 12V	1	
6	825939	Light indicator, red	1	
7	825940	Light indicator, blue	1	
*	826726	connector, 1 contact, female	1	Not illustrated.
8	828470	Lens, incondecent light	2	
9	828473	Bulb, incondecent light	2	
10	833279	Gauge, fuel	1	
11	833280	Gauge, ammeter	1	
12	837298	Spacer	2	
13	838354	Switch, ignition	1	
14	843019	Gauge, temperature	1	
15	843306	Plug, panel	2	
16	844604	Panel, instrument	1	
*	845050	Grease, electrical connector	1	Not illustrated.
*	880841	Wire assembly	1	Not illustrated.
*	884385	Wire assembly	2	Not illustrated.
17	885999	Socket assembly, light	2	
*	885880	Wire assembly	2	Not illustrated.
*	886670	Wire assembly	1	Not illustrated.
18	886725	Speedometer	1	
19	886802	Gauge, hourmeter	1	
*	887247	Wire assembly	1	Not illustrated.
*	887631	Harness assembly	1	Not illustrated.
20	888455	Buzzer, water temperature	1	
21	888502	Holder assembly, lamp	3	
*	888557	Wire assembly	1	Not illustrated.
22	894157	Switch, hazard	1	
*	894854	Module, control	1	Not illustrated.
*	894858	Harness, main	1	Not illustrated.
*	894868	Harness, cab to dash	1	Not illustrated.

DIFFERENTIAL

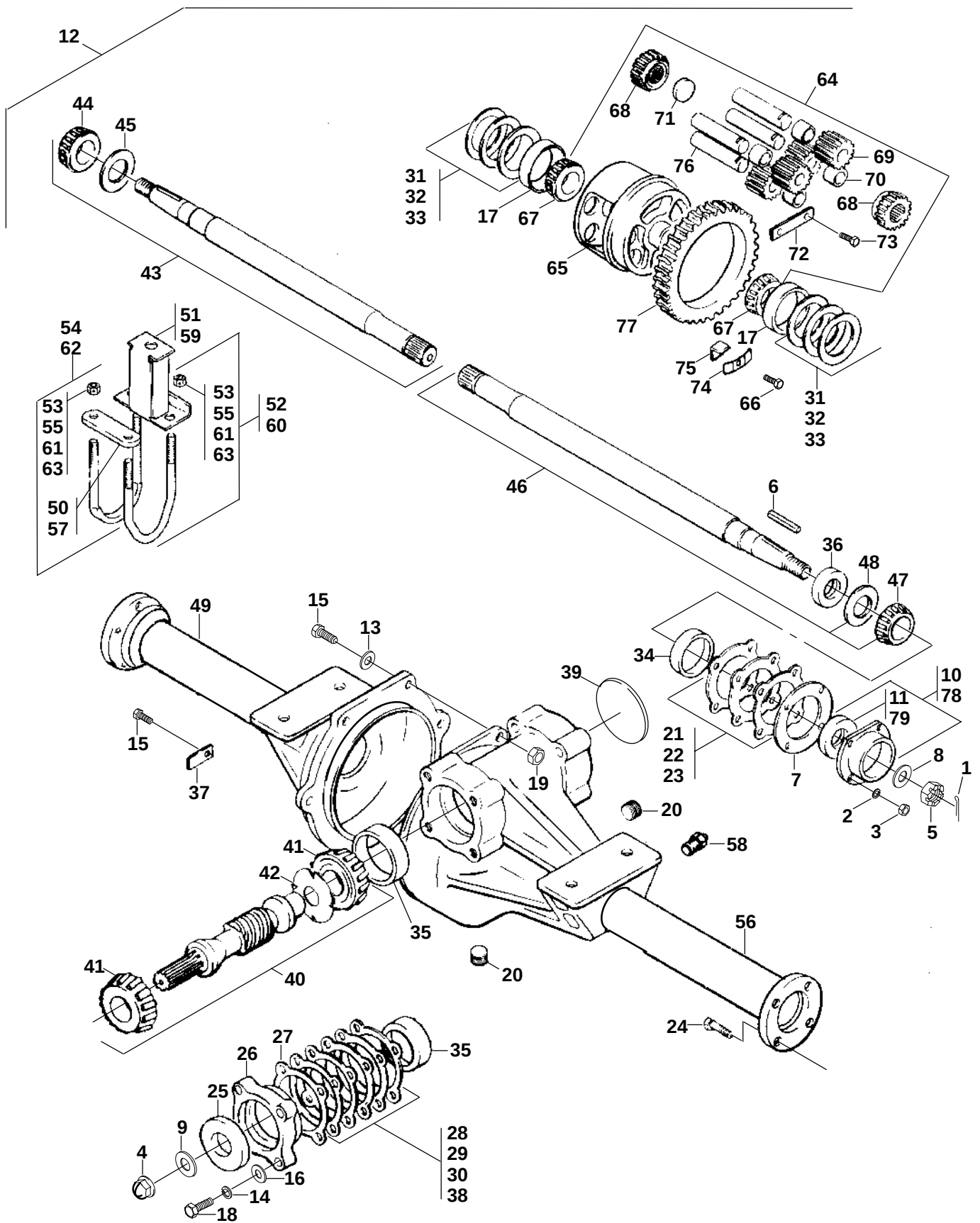


DIFFERENTIAL

Ref. No.	Part No.	Description	No. Req'd	Notes
1	304636	Pin, cotter, 1/8" x 1 1/8"	2	
2	306325	Lockwasher, 5/16"	8	
3	306932	Nut, 5/16-18	8	
4	800198	Nut, lock, 1/2-20	1	
5	805843	Nut, castle, 5/8-18	2	
6	805875	Key, hub, 3/16" x 3/16" x 1 3/4"	2	
7	808303	Gasket, bearing	2	
8	809156	Washer, thrust, 5/8"	2	
9	809180	Washer, 7/16"	1	
10	879476	Retainer, seal	2	
11	814488	Seal, bearing	1	
12	885907	Differential, complete	1	8.2:1 ratio
	OR			
	894906	Differential, complete	1	10.25:1 ratio
13	103867	•Washer, 5/16"	5	
14	120177	•Lockwasher, 3/8"	4	
15	304055	•Screw, 5/16-18 x 1 3/8"	6	
16	306405	•Washer, 3/8"	4	
17	320122	•Cup, tapered roller bearing	2	
18	551094	•Screw, 3/8-16 x 1 3/4"	4	
19	800290	•Nut, lock, 5/16-18	6	
20	800356	•Plug, 1/2-14	2	
21	805320	•Shim, .005	As Req'd	
22	805321	•Shim, .010	As Req'd	
23	805322	•Shim, .030	As Req'd	
24	806251	•Screw, 5/16-18 x 15/16"	8	
25	812335	•Seal, oil	1	
26	814226	•Housing, bearing	1	
27	814465	•Gasket	2	
28	814466	•Shim, .005	As Req'd	
29	814467	•Shim, .010	As Req'd	
30	814468	•Shim, .030	As Req'd	
31	814469	•Shim, .003	As Req'd	
32	814470	•Shim, .005	As Req'd	
33	814471	•Shim, .010	As Req'd	
34	814474	•Cup, roller bearing	2	
35	814476	•Cup, roller bearing	2	
36	814477	•Seal, rear axle	2	
37	816045	•Tag, ratio	1	8.2:1 ratio
	OR			
	815490	•Tag, ratio	1	10.25:1 ratio
38	816515	•Shim, .003	As Req'd	
39	818226	•Plug, expansion, 2 1/2" (6 cm)	1	
40	879748	•Worm w/bearings & slinger	1	8.2:1 ratio
	OR			
	879961	•Worm w/bearings & slinger	1	10.25:1 ratio
41	814475	••Cone, tapered roller bearing	2	
42	886706	••Slinger set, oil	1	
43	885033	•Axe, RIGHT, w/bearings, 20 1/32" (51 cm)	1	
44	815403	••Cone, tapered roller bearing	1	
45	827018	••Ring, backing	1	
46	885034	•Axe, LEFT, w/bearings, 23 1/4" (59cm)	1	
47	815403	••Cone, tapered roller bearing	1	
48	827018	••Ring, backing	1	

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DIFFERENTIAL

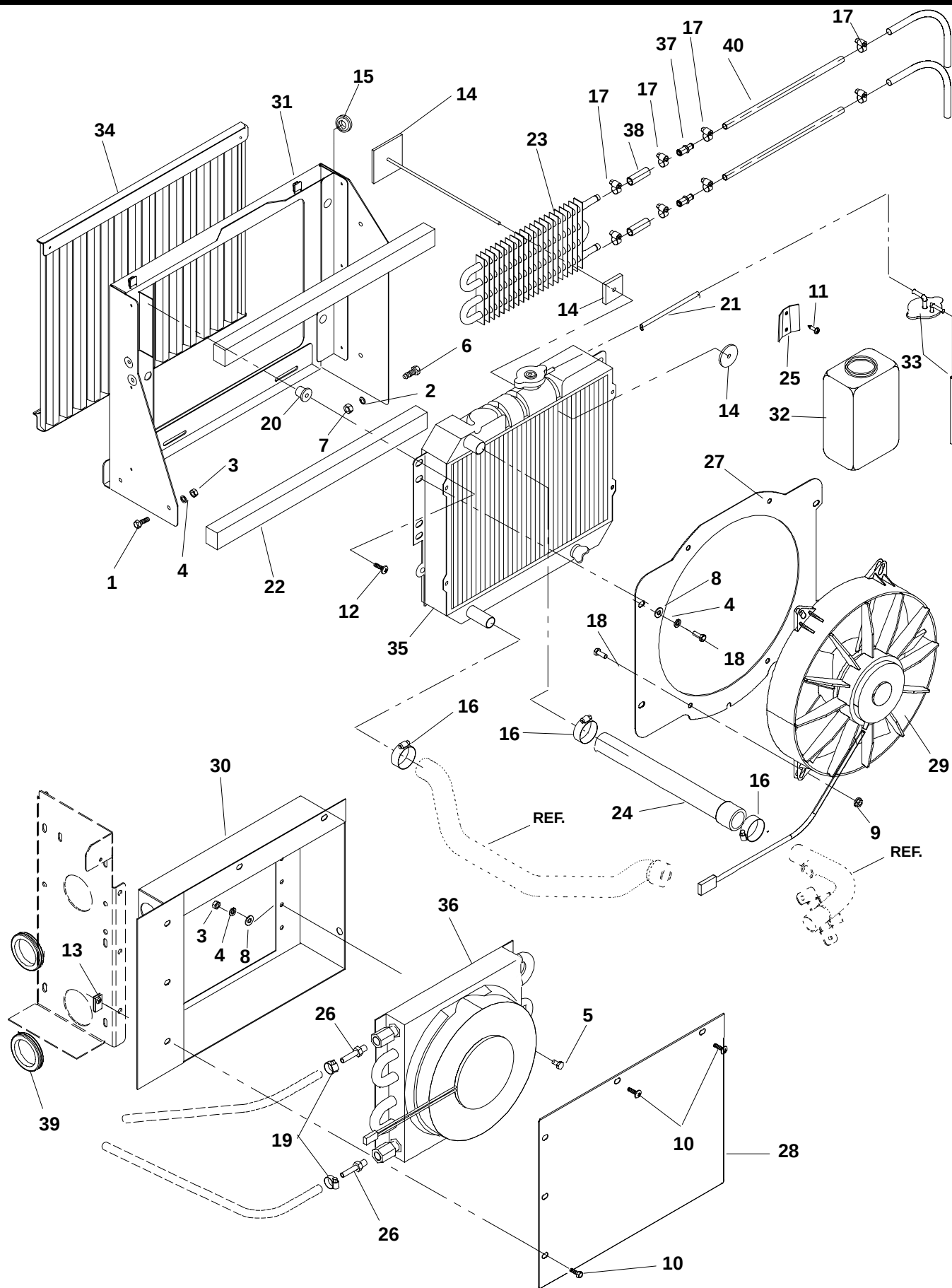


DIFFERENTIAL

Ref. No.	Part No.	Description	No. Req'd	Notes
49	886204	•Housing, axle, RIGHT	1	
50	812218	••Plate	1	
51	834979	••Plate, upstop	1	
52	887187	••U-bolt w/nuts, 2" (5 cm)	1	
53	548061	•••Nut, lock, 7/16-20	2	
54	887188	••U-bolt w/nuts, 2 1/2" (6 cm)	1	
55	548061	•••Nut, lock, 7/16-20	2	
56	886205	•Housing, axle, LEFT	1	
57	812218	••Plate	1	
58	827486	••Valve, breather	1	
59	834979	••Plate, upstop	1	
60	887187	••U-bolt w/nuts, 2" (5 cm)	1	
61	548061	•••Nut, lock, 7/16-20	2	
62	887188	••U-bolt w/nuts, 2 1/2" (6 cm)	1	
63	548061	•••Nut, lock, 7/16-20	2	
64	886999	•Gear, carrier	1	8.2:1 ratio
	OR			
	879962	•Gear, carrier	1	10.25:1 ratio
65	◇	••Housing, carrier	1	Not Offered.
66	306555	••Screw, 5/16-18 x 5/8"	2	
67	386767	••Cone, tapered roller bearing	2	
68	814481	••Gear, axle shaft	2	
69	814482	••Gear, differential planet	4	
70	814483	••Spacer	4	
71	814484	••Spacer	1	
72	815794	••Plate, locking	3	
73	816812	••Screw, 3/8-16 x 1 1/4"	6	
74	816823	••Plate, retainer	2	
75	816824	••Plate, locking	2	
76	816825	••Shaft, differential gear	4	
77	830557	••Gear, worm	1	8.2:1 ratio
	OR			
	814204	••Gear, worm	1	10.25:1 ratio
78	889065	•Retainer, seal	2	
79	834099	••Seal, bearing	1	

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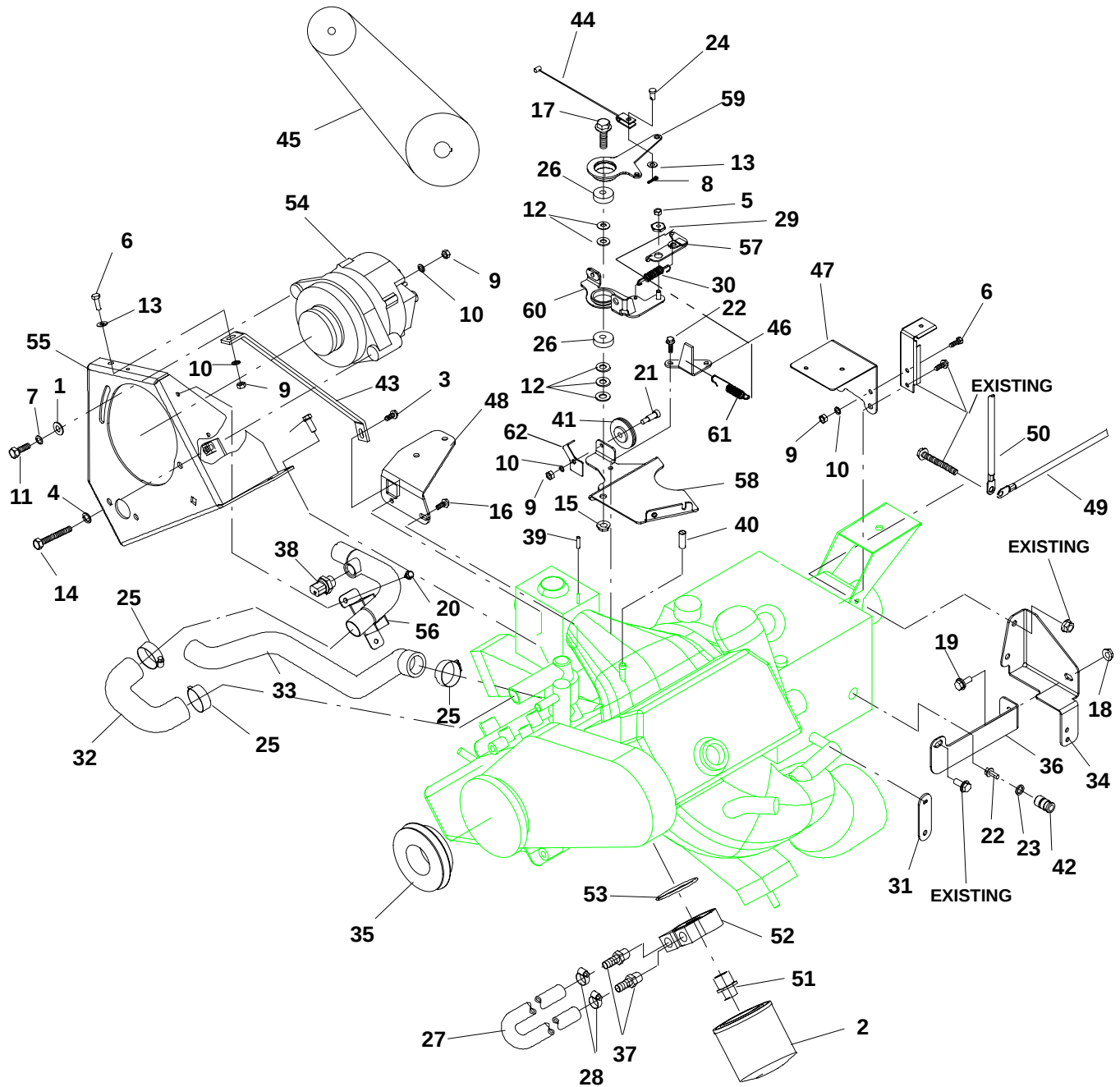
COOLING SYSTEM



COOLING SYSTEM

Ref. No.	Part No.	Description	No. Req'd	Notes
1	300646	Screw, 1/4-20 x 3/4	6	
2	306325	Lockwasher, 5/16	2	
3	306375	Nut, 1/4-20	6	
4	306396	Lockwasher, 1/4	12	
5	306419	Screw, 1/4-20 x 1/2	4	
6	306450	Screw, 5/16-18 x 3/4	2	
7	306932	Nut, 5/16-18	2	
8	308090	Washer, 1/4	12	
9	450452	Nut, M6-1.00	8	
10	800582	Screw, 1/4-20 x 3/4	5	
11	800146	Screw, #10, tapping	2	
12	800177	Screw, 5/16-18 x 3/4	4	
13	800279	Nut, 1/4-20, speed	5	
14	800789	Kit, oil cooler mounting	1	
15	809231	Grommet	2	
16	820889	Clamp	3	
17	825624	Clamp	8	
18	828162	Screw, M6-1.0 x 16	8	
19	830930	Clamp	2	
20	831846	Nut, isolation	4	
21	835805	Hose, radiator overflow, 4' (1.2 M)	As Req'd.	
22	833512	Foam	2	
23	838340	Cooler, oil	1	
24	842746	Hose, radiator top	1	
25	842782	Bracket, overflow bottle	1	
26	842944	Fitting, hose, 1/2" ID	2	
27	845072	Bracket, fan	1	
28	845073	Panel, left oil cooler cover	1	
29	845074	Fan	1	
30	845075	Bracket, oil cooler	1	
31	888497	Mount, radiator	1	
32	889050	Reservoir, coolant	1	
33	889051	Cap, coolant reservoir	1	
34	2700819.7	Screen	1	
35	894590	Radiator	1	
36	894901	Cooler, oil electric fan	1	
37	2701166	Union, hose	2	
38	2701167	Hose, hydraulic	2	
39	825779	Grommet	2	
40	2701043	Hose, hydraulic, 25' (7.6 M)	As Req'd.	

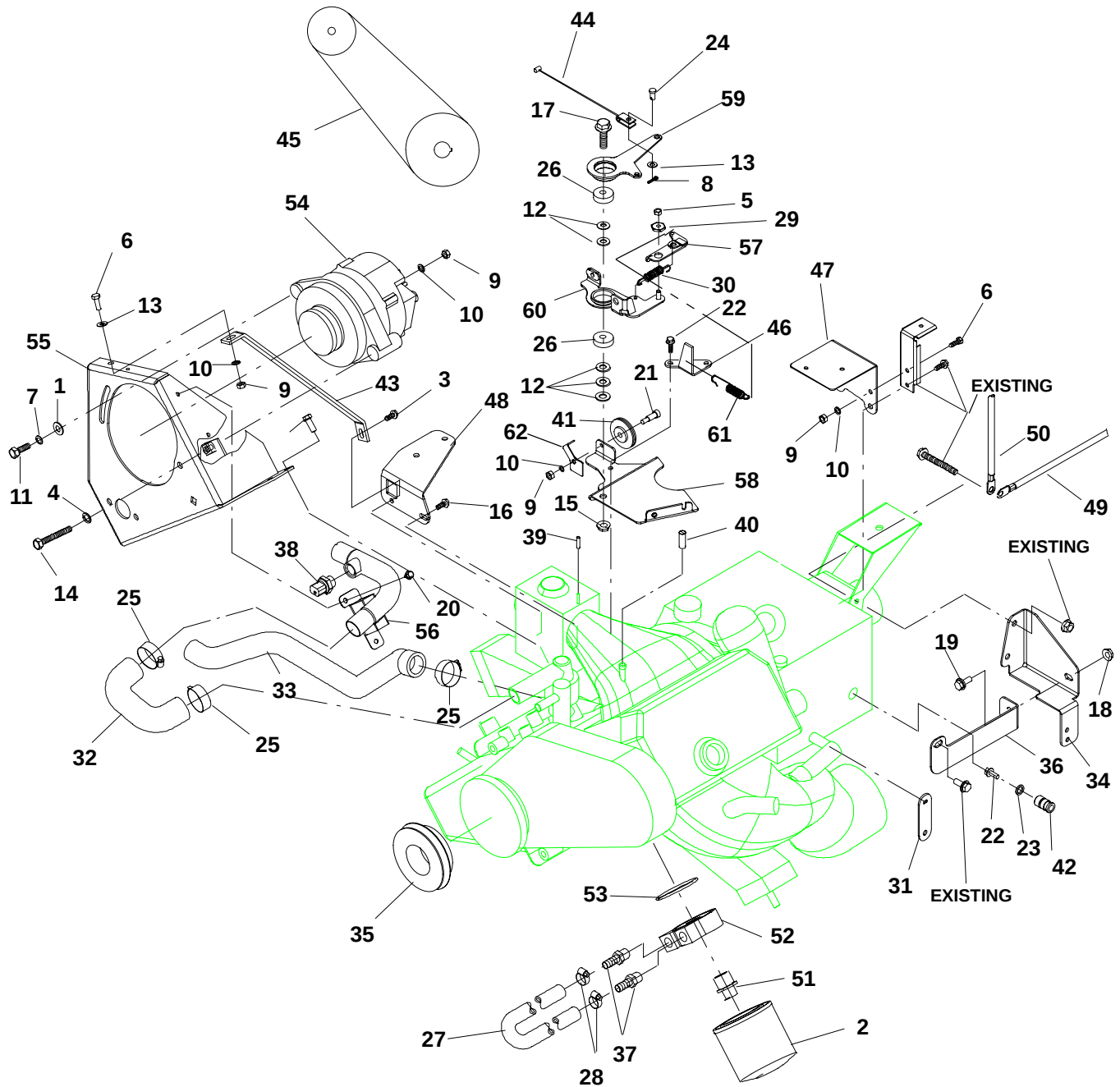
POWER ASSEMBLY



POWER ASSEMBLY

Ref. No.	Part No.	Description	No. Req'd	Notes
1	103867	Washer, 5/16	1	Not illustrated.
2	111836	Filter, oil	1	
3	112050	Screw, 1/4-20 x 5/8, tapping	1	
4	120177	Lockwasher, 3/8	1	
5	130728	Nut, 1/4-20	1	
6	300646	Screw, 1/4-20 x 3/4	2	
7	306325	Lockwasher, 5/16	1	
8	306372	Pin, cotter, 3/32 x 1/2	1	
9	306375	Nut, 1/4-20	4	
10	306396	Lockwasher, 1/4	3	
11	306416	Screw, 5/16-18 x 1	1	
12	306981	Washer, 13/32	5	
13	308090	Washer, 1/4	3	
14	311213	Screw, 3/8-16 x 3	1	
15	450454	Nut, M10-1.50	1	
16	452388	Screw, M8-1.25 x 20	4	
17	452401	Screw, M10-1.50 x 40	1	
18	548911	Nut, 5/16-18	1	
19	800794	Screw, 5/16-18 x 3/4	1	
20	800869	Screw, 1/4-20 x 3/8, tapping	2	
21	800927	Screw, 1/4-20 x 5/8, shoulder	1	
22	800934	Screw, M6-1.00 x 16	3	
23	807624	O-ring	1	
24	818395	Pin, clevis, 1/4 x 1/2	1	
25	820889	Clamp, tubing	3	
*	821893	Trim, push-on, 12' (3.7 M)	As Req'd.	
26	830140	Bearing, ball	2	
27	830929	Hose	1	
28	832033	Clamp	2	
29	835271	Nut	1	

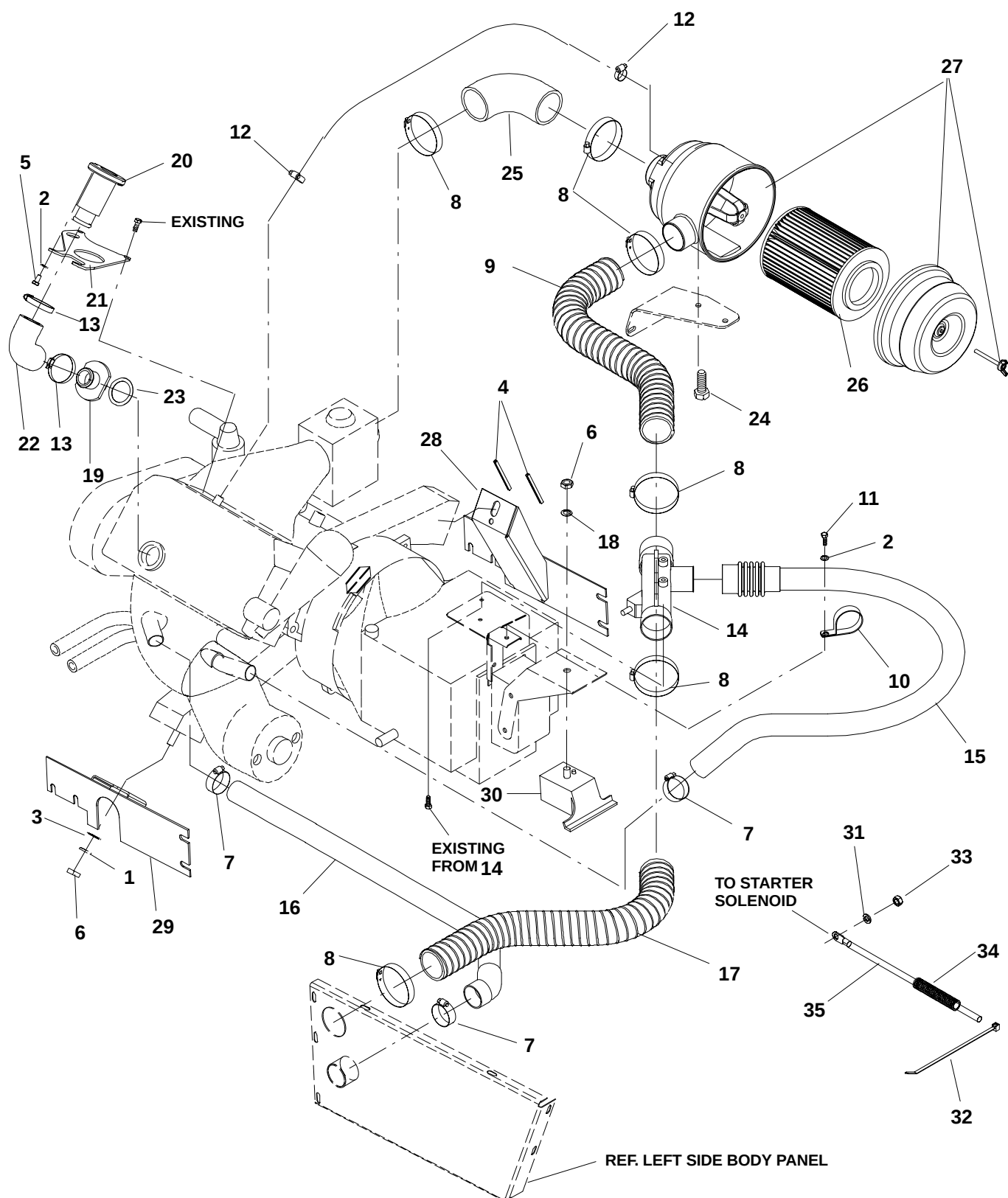
POWER ASSEMBLY



POWER ASSEMBLY

Ref. No.	Part No.	Description	No. Req'd	Notes
30	840473	Spring, extension	1	Not illustrated.
31	842740	Lever, shifter	1	
32	842742	Hose, radiator, top	1	
33	842743	Hose, radiator, bottom	1	
34	842784	Bracket, shift cable	1	
35	2702071	Pulley	1	
36	842849	Arm, cable bracket	1	
37	842944	Fitting, hose 1/2 I.D.	2	
38	17680-50F70	Switch, engine cooling fan	1	
39	842997	Cap, 7/64 I.D. x 3/4	1	
40	842998	Cap, 5/16 I.D. x 1	1	
41	843013	Pulley, governor	1	
42	843044	Plug, speedometer cable	1	
43	843435	Support, alternator bracket	1	
44	843567	Cable, carburetor	1	
45	844749	V-belt	1	
46	845057	Stop, throttle arm	1	
47	845076	Bracket, air valve	1	
48	845096	Bracket, air cleaner	1	
49	884513	Wire, black	1	
50	886367	Wire, black	1	
51	830175	Connector	1	
52	830176	Plate	1	
53	830920	O-ring	1	
54	893876	Alternator	1	
55	893926	Bracket, alternator	1	
56	894060	Tube, weldment	1	
57	894453	Arm, throttle	1	
58	894464	Base, throttle	1	
59	894706	Arm, governor	1	
60	894708	Lever, throttle	1	
*	894857	Harness, engine	1	
61	2701236	Spring, extension	1	
62	2701283	Retainer, cable	1	

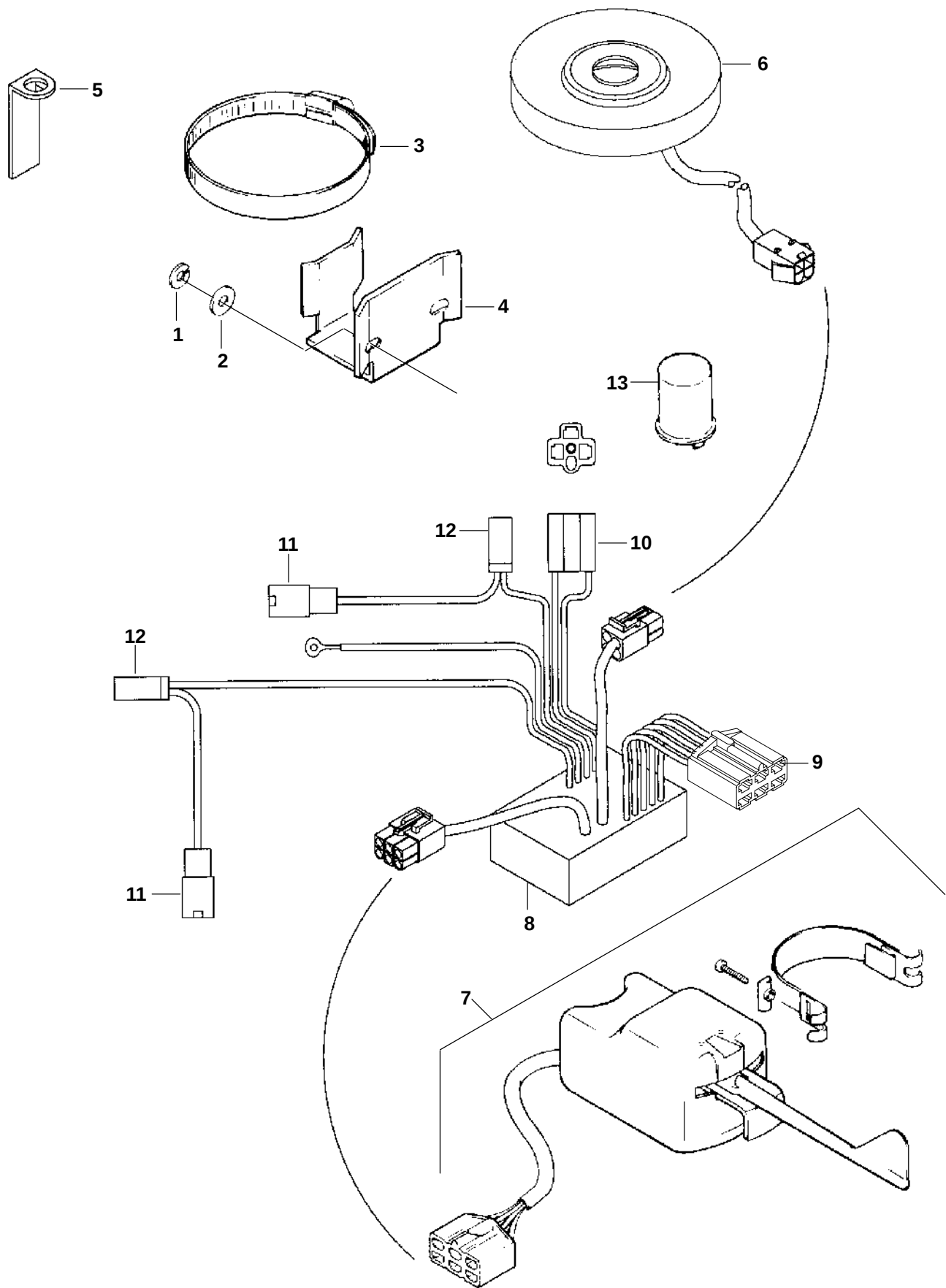
AIR CLEANER AND OIL FILLER



AIR CLEANER AND OIL FILLER

Ref. No.	Part No.	Description	No. Req'd	Notes
1	303269	Lockwasher, 7/16	2	
2	306396	Lockwasher, 1/4	2	
3	306982	Washer, 11/32	2	
4	821893	Trim, push-on, 12' (3.1 M)	As Req'd.	
5	800425	Screw, M6-1.00 x 12	2	
6	800571	Nut, 10-1.25	3	
7	820889	Clamp, tubing	3	
8	825358	Clamp, worm-drive hose	6	
9	825725	Hose, air	1	
10	825884	Clamp	1	
11	800934	Screw, M6-1.0 x 16	1	
12	832033	Clamp	2	
13	836206	Clamp, hose	2	
14	13075-53F10	Case set, valve	1	
15	13840-53F70	Hose, warm air	1	
16	13850-53F30	Hose, warm air inlet	1	
17	842993	Hose, high temp air	1	
18	09162-10008	Washer, rear mounting lock	1	
19	843399	Adapter, valve cover	1	
20	843400	Adapter, oil cap	1	
21	843417	Bracket, oil filler	1	
22	843419	Hose, oil fill	1	
23	843420	O-ring	1	
24	800926	Bolt, air cleaner	2	
25	844722	Hose, air intake	1	
26	844743	Element, carbon filter	1	
27	13079-53F50	Cleaner set, air	1	
28	894016	Mount, motor, RIGHT	1	
29	894017	Mount, motor, LEFT	1	
30	11742-85201	Bracket set, rear mounting	1	
31	306325	Lockwasher, 5/16	1	
32	320107	Tie, cable, 7.5" (191 mm)	2	
33	450324	Nut, M8	1	
34	826191	Tubing, convoluted, 25' (7.6 M)	As Req'd.	
35	888076	Wire, red	1	

TURN SIGNAL SWITCH

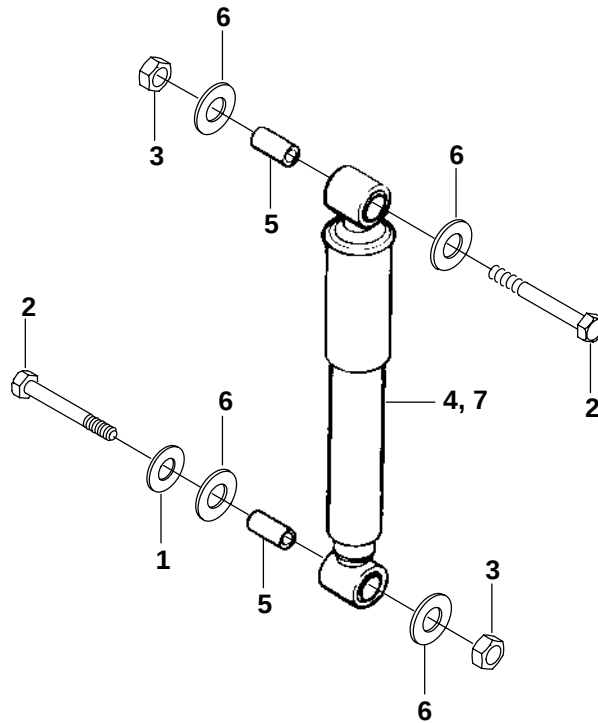


TURN SIGNAL SWITCH

Ref. No.	Part No.	Description	No. Req'd	Notes
1	306310	Lockwasher, #8	2	Not illustrated.
2	308089	Washer, #10	2	
	819923	Collar, foam	3	
3	825358	Clamp, worm drive	2	
4	839197	Bracket, turn signal	1	
5	840187	Bracket, sensor indexing	1	
6	840565	Sensor, steering position	1	
7	840566	Switch, turn signal	1	
8	892528	Module, control	1	
9	825877	•Connector, female, 6–contact	1	
10	825894	•Connector, female, 3–contact	1	
11	826726	•Connector, male, 1–contact	1	
12	825880	•Connector, female, 1–contact	2	
13	825501	Flasher, turn signal	1	

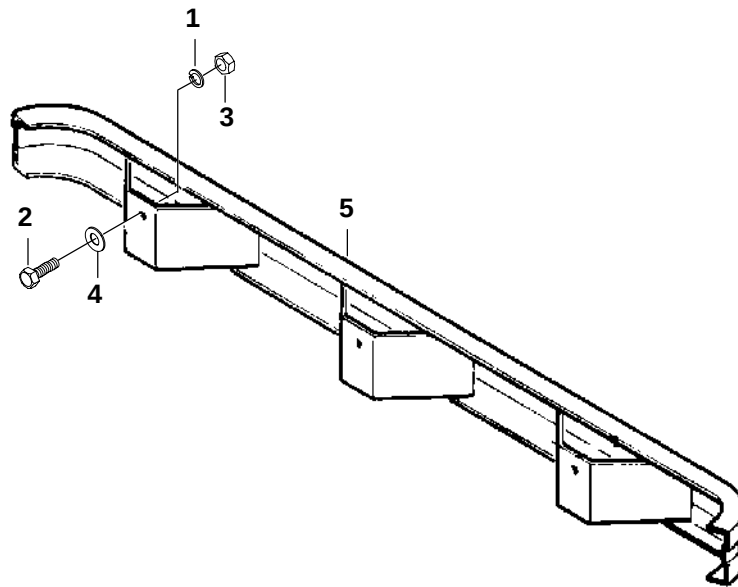
- INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

FRONT SHOCK ABSORBER



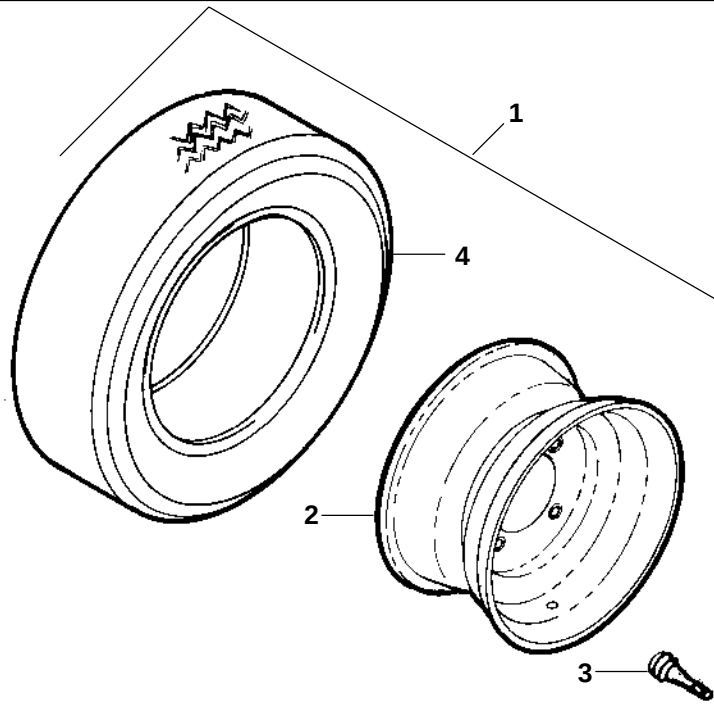
Ref. No.	Part No.	Description	No. Req'd	Notes
1	308091	Washer, 1/2"	1	Only NYC modification 53742
2	317444	Screw, 7/16-14 x 3 3/4	2	
3	800294	Nut, lock, 7/16-14	4	
4	807332	Absorber, shock	1	
5	823621	Bushing	4	
6	825500	Washer, cupped	8	
7	845321	Absorber, gas shock	2	

REAR BUMPER



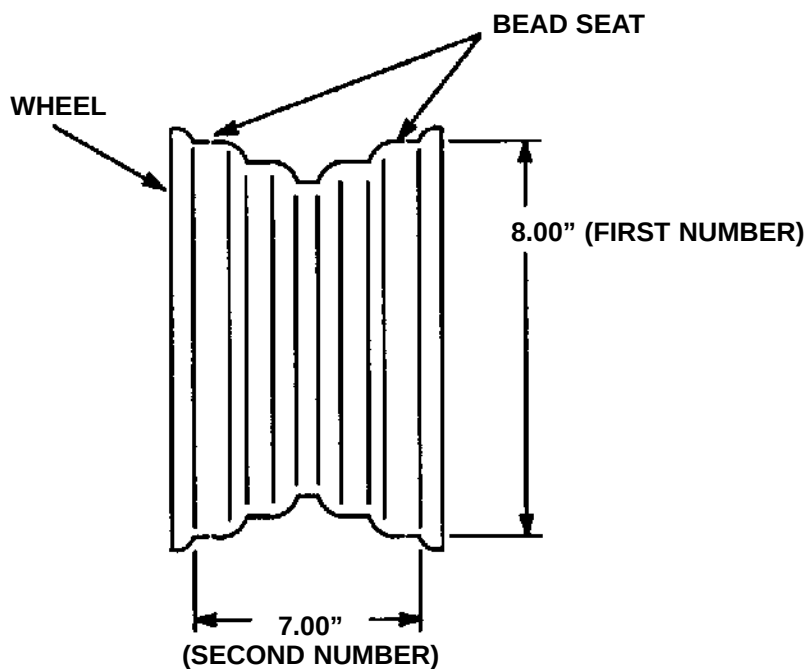
Ref. No.	Part No.	Description	No. Req'd	Notes
1	120177	Lockwasher, 3/8"	3	
2	306414	Screw, 3/8-16 x 1"	3	
3	306562	Nut, 3/8-16	3	
4	306981	Washer, 3/8"	3	
5	883883	Bumper	1	

FRONT AND REAR TIRES



Ref. No.	Part No.	Description	No. Req'd	Notes
1	893172	Tire and wheel set, radial	1	Obtain locally.
2	835905	•Wheel, 4.00 x 12, (five on 4 1/2" bolt circle)	1	
3	886735	•Stem, valve	1	
4	◇	•Tire, 4.80 x 12, load range C	1	

• INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.



WHEEL SIZE MEASUREMENT

Previously, tire and wheel size were specified the same.

Example: (a 9.50 x 8.00 tire was mounted on a 9.50 x 8.00 wheel)

Wheel size is now determined by measuring the wheel at the bead seat.

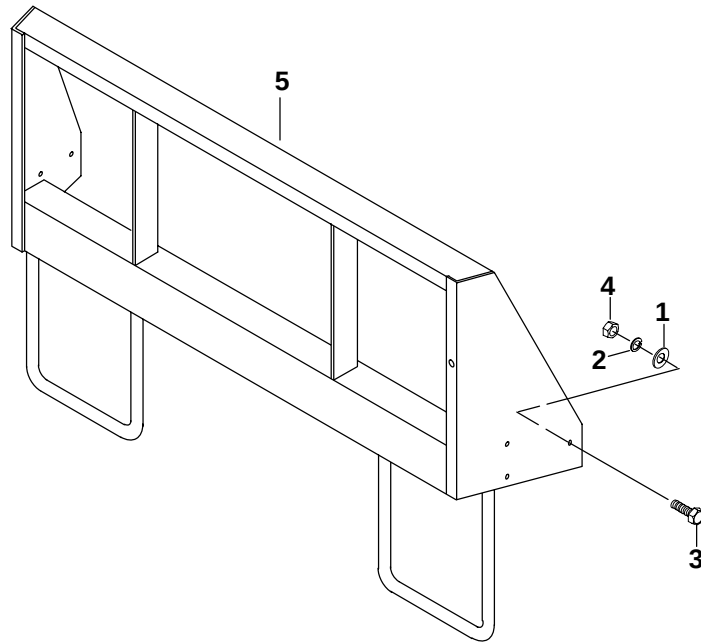
The first number is wheel diameter measured at bead seat.

The second number is wheel width measured at bead seat.

Example: (a 9.50 x 8.00 tire is mounted on a 8.00 x 7.00 wheel)

The wheel size did not change, just the method of measurement. See illustration.

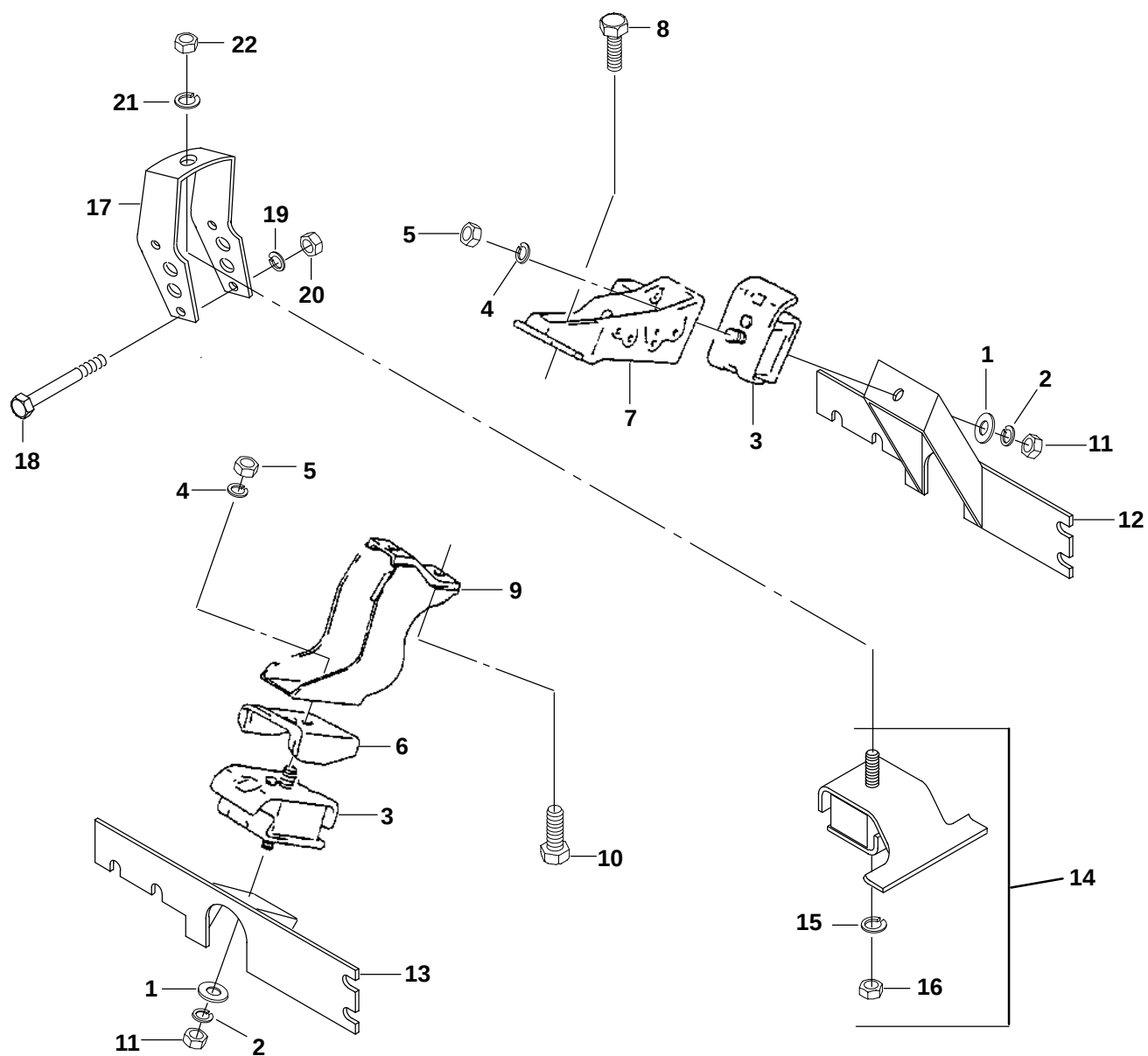
FRONT BUMPER



Ref. No.	Part No.	Description	No. Req'd	Notes
	889445	Bumper set, complete	1	
1	103867	•Washer, 5/16"	6	
2	306325	•Lockwasher, 5/16"	6	
3	306416	•Screw, 5/16-18 x 1"	6	
4	306932	•Nut, 5/16-18	6	
5		•Bumper	1	Not offered separately.

- INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

ENGINE AND TRANSMISSION MOUNTS



ENGINE AND TRANSMISSION MOUNTS

Ref. No.	Part No.	Description	No. Req'd	Notes
1	306982	Washer, 7/16"	2	
2	303269	Lockwasher, 7/16"	2	
3	11610-60C01	Mount, engine	2	
4	09162-10008	Lockwasher	4	
5	08310-00103	Nut	4	
6	2703090	Plate, engine mounting	1	
7	11640-53F20	Support, engine, RIGHT	1	
8	01570-10253	Bolt	3	
9	2703091	Support, engine, LEFT	1	
10	09117-08095	Bolt	2	
11	800571	Nut, M10-1.25, grade 8	2	
12	894016	Mount, motor, RIGHT	1	
13	894017	Mount, motor, LEFT	1	
14	894087	Bracket set, rear mounting	1	
15	843055	•Washer, rear mounting lock	1	
16	843056	•Nut, rear mounting	1	
17	11741-85510	Support, transmission	1	
18	01500-08953	Bolt	2	
19	2702656	Lockwasher	2	
20	2702494	Nut	2	
21	09162-10008	Lockwasher	2	
22	08310-00103	Nut	2	

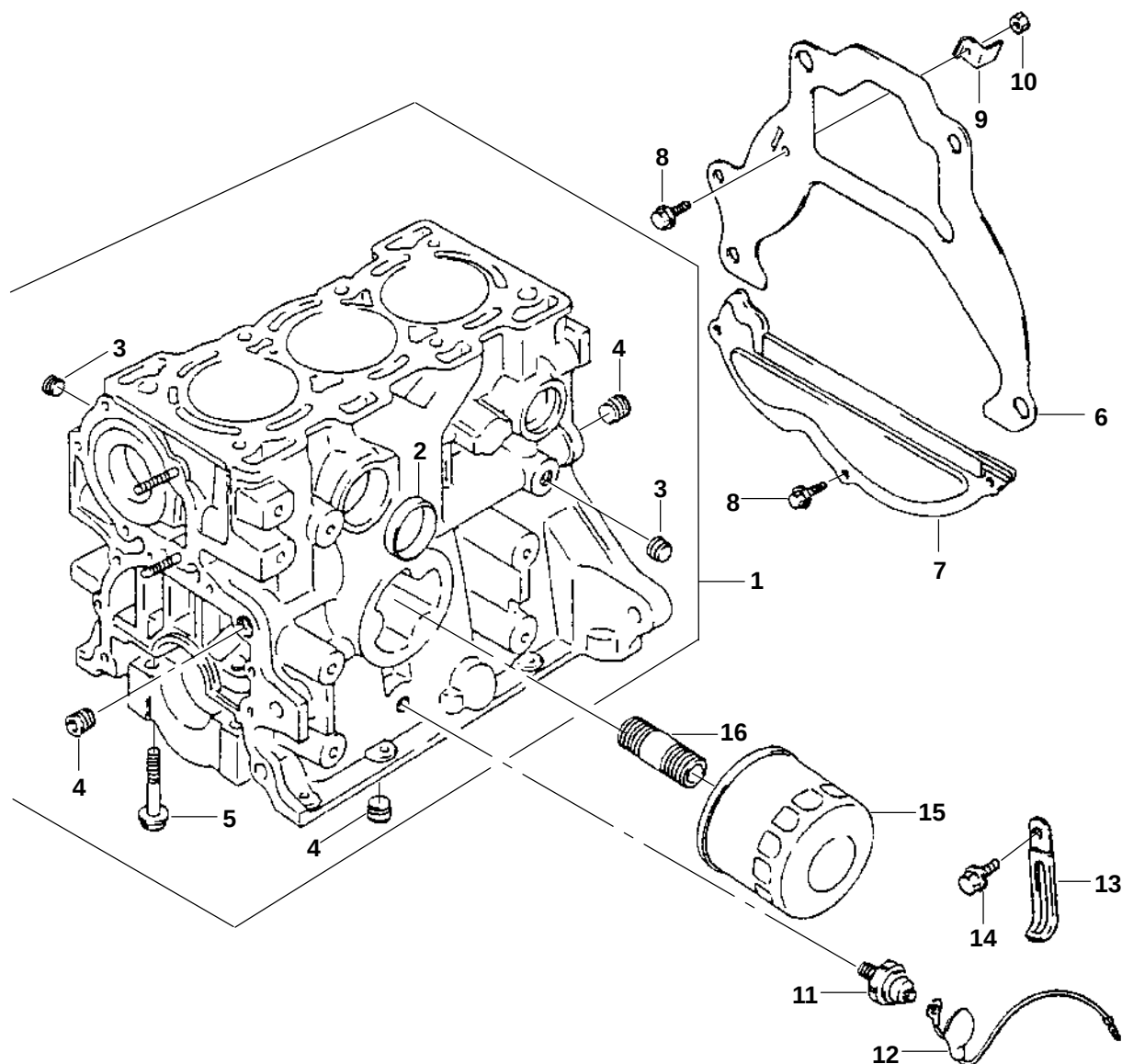
This technical diagram illustrates the exploded view of a 660 12-VALVE engine head assembly. The components are numbered as follows:

- 1**: Engine block
- 2**: Valve cover
- 3**: Water pump
- 4**: Water pump housing
- 5**: Engine head
- 6**: Head bolt
- 7**: Head gasket
- 8**: Head gasket
- 9**: Head gasket
- 10**: Head gasket
- 11**: Head gasket
- 12**: Head gasket
- 13**: Head gasket
- 14**: Head gasket
- 15**: Head gasket
- 16**: Head gasket
- 17**: Head gasket
- 18**: Head gasket
- 19**: Head gasket
- 20**: Head gasket
- 21**: Head gasket
- 22**: Head gasket
- 23**: Head gasket
- 24**: Head gasket
- 25**: Head gasket

CYLINDER HEAD AND VALVE COVER

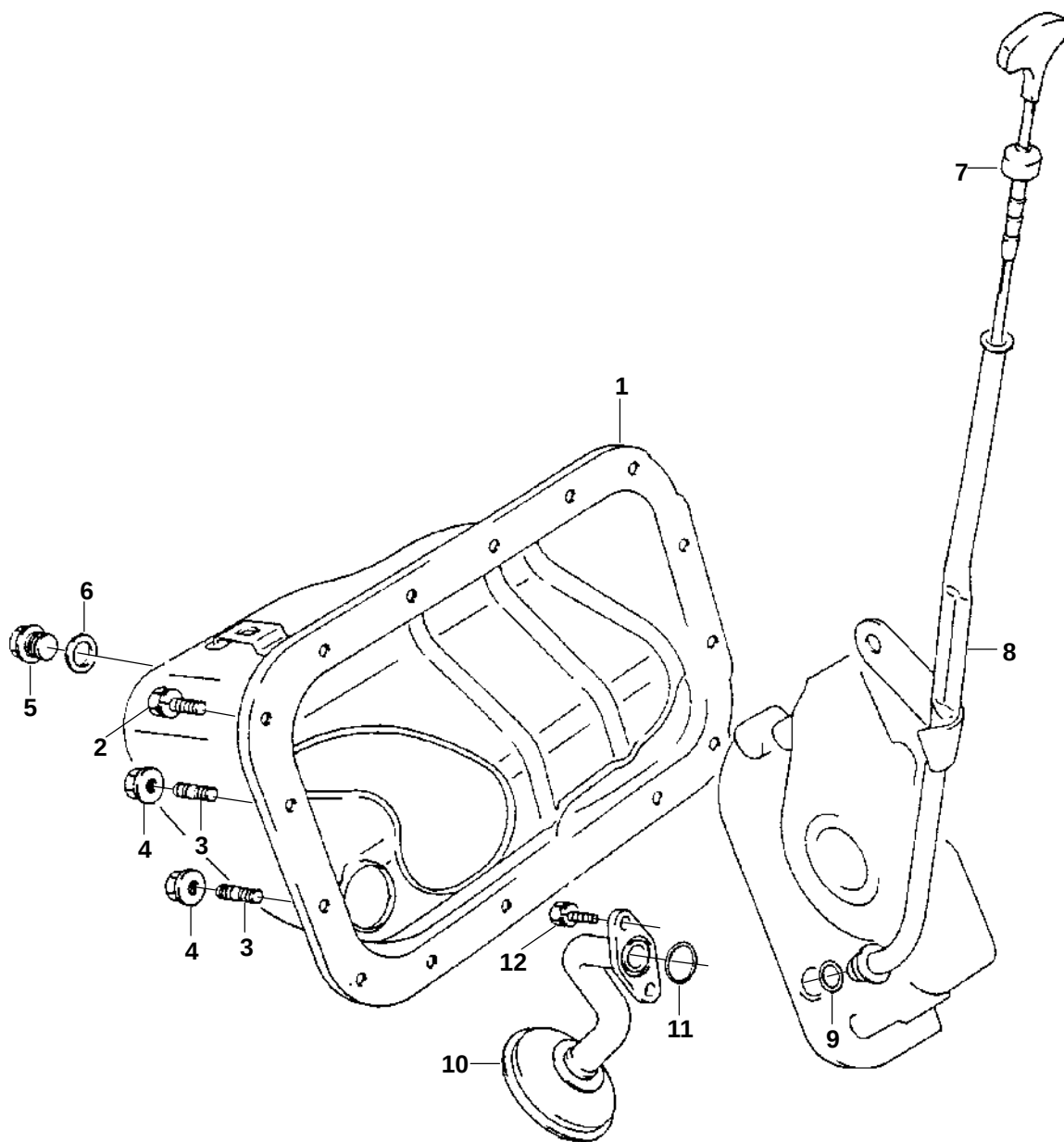
Ref. No.	Part No.	Description	No. Req'd	Notes
1	2701776	Gasket, head	1	
2	11189-81401	Gasket, valve cover	1	
3	2701798	Gasket, distributor drive	1	
4	2701799	Gasket	1	
5	11100-71G01	Head, cylinder	1	
6	2701814	•Plug	1	
7	11115-81400-001	•Guide, valve	12	
8	2701816	•Seal	2	
9	2701819	•Seal	1	
10	2701820	•Plug	4	
11	2701821	•Pin	10	
12	2701822	•Bolt	11	
13	2701823	•Bolt	13	
14	2701824	Pin	2	
15	2701825	Bolt	8	
16	11116-60C00	Plate, cover	1	
17	09126-08004	Bolt	2	
18	11170-71X50	Cover, valve	1	
19	2701829	Bolt	4	
20	2701830	Cap, oil	1	
21	2701831	Seal, oil lap	3	
22	09482-00448	Plug, spark	3	
23	11161-61C00	Drive, distributor	1	
24	2701978	Bolt	1	
25	2702001	Bolt	2	

CYLINDER BLOCK AND COMPONENTS



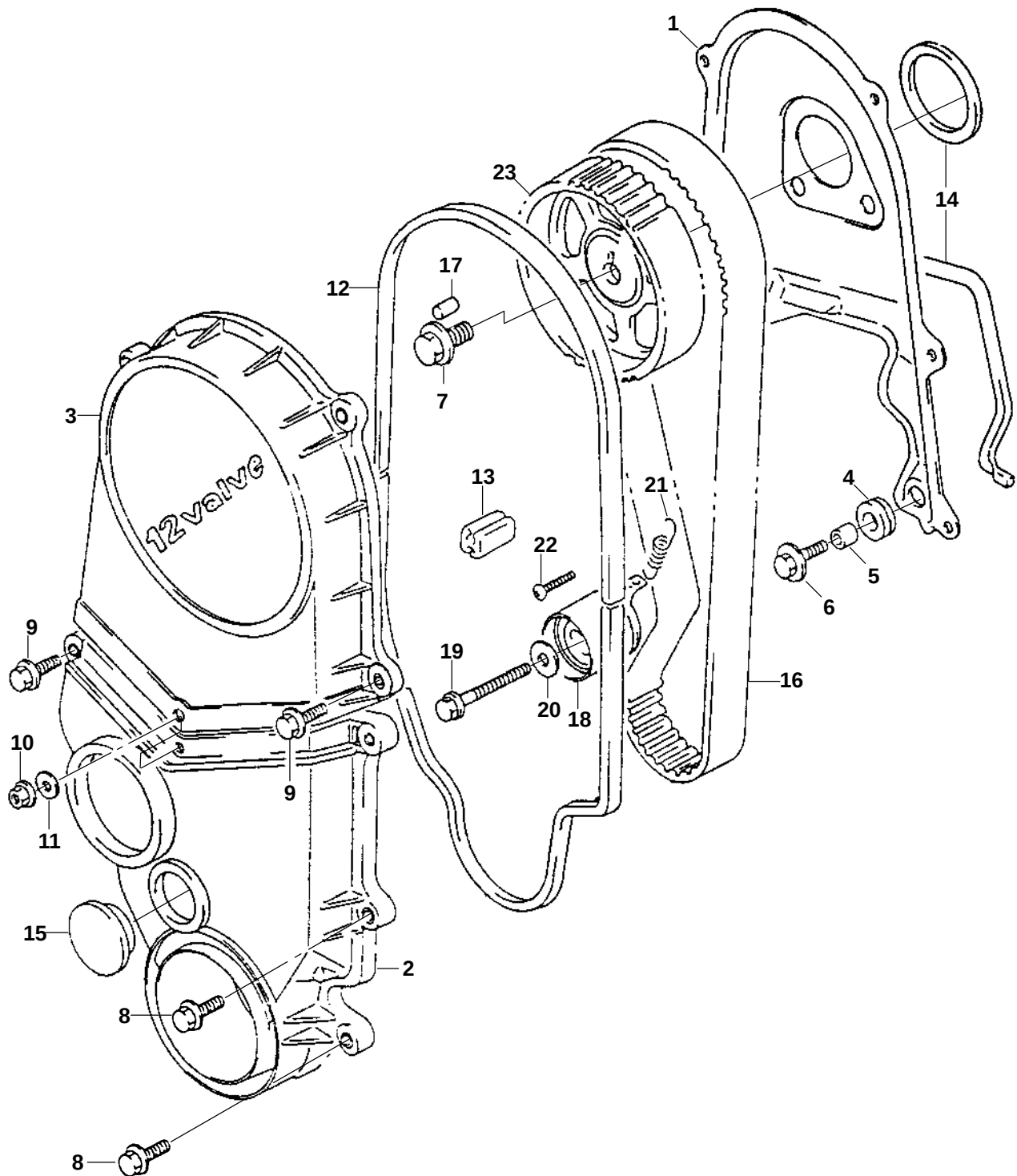
Ref. No.	Part No.	Description	No. Req'd	Notes
1	2701837	Block, cylinder	1	
2	2701819	•Seal	2	
3	2701820	•Plug	2	
4	2701838	•Plug	3	
5	2701839	•Bolt	8	
6	11311-60C82	Plate, upper	1	
7	11320-60C80	Plate, lower	1	
8	2701903	Bolt	4	
9	11331-78121	Tab	1	
10	08310-00063	Nut	1	
11	37820-80001	Sender, oil pressure	1	
12	36890-85020	Wire, oil pressure	1	
13	09404-08420	Retainer	2	
14	2701907	Bolt	1	
15	2701908	Filter, oil	1	
16	2701909	Nipple	1	

OIL PAN AND DIPSTICK



Ref. No.	Part No.	Description	No. Req'd	Notes
1	11510-53F01	Pan, oil	1	
2	2701912	Bolt	14	
3	2701913	Stud	2	
4	2701914	Nut	2	
5	2701915	Plug, oil drain	1	
6	2701916	Gasket, oil drain plug	1	
7	16910-60C15	Dipstick	1	
8	16930-70D00	Tube, dipstick	1	
9	09280-10016	O-ring	1	
10	16520-70D00	Tube, pickup	1	
11	2701955	O-ring	1	
12	2701921	Bolt	2	

TIMING COVER AND TIMING BELT



TIMING COVER AND TIMING BELT

Ref. No.	Part No.	Description	No. Req'd	Notes
1	11360-61C00	Cover, timing belt, rear	1	
2	11380-53F00	Cover, timing belt, lower front	1	
3	11390-51F00	Cover, timing belt, upper front	1	
4	2701975	Mount	4	
5	2701976	Spacer	4	
6	2701977	Bolt	4	
7	2701989	Bolt	1	
8	2701834	Bolt	6	
9	2701829	Bolt	2	
10	2701914	Nut	1	
11	09160-06079	Washer	1	
12	11396-71C00	Gasket, timing belt cover	1	
13	2701982	Seal	1	
14	11480-60D00	Seal	1	
15	2701984	Plug	1	
16	12761-71D10	Belt, timing	1	
17	04221-05109	Pin	1	
18	12810-81402	Idler	1	
19	2702659	Bolt	1	
20	2702883	Washer	1	
21	12821-50F00	Spring	1	
22	02112-06203	Screw	1	
23	2701988	Gear, cam	1	

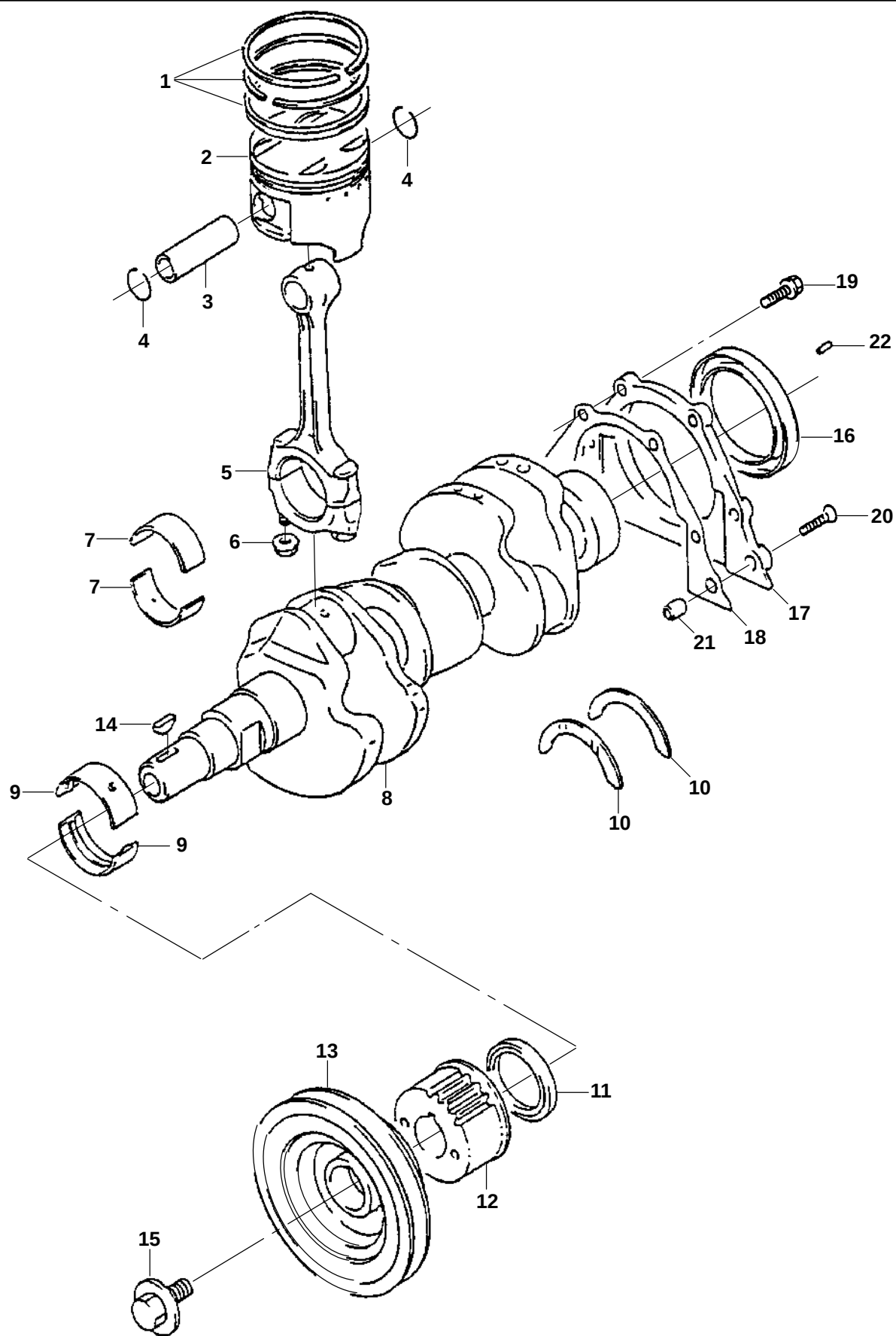
This technical diagram illustrates the exploded view of a vehicle suspension system, showing the following components:

- 1**: A long, threaded shock absorber body.
- 2**: A large, circular bush or spacer.
- 3**: A lower control arm.
- 4**: A cylindrical sleeve or spacer.
- 5**: Upper and lower control arm ball joints.
- 6**: A steering knuckle.
- 7**: Two brake pads.
- 8**: A coil spring.
- 9**: A small pin or clip.
- 10**: A bolt or nut.
- 11**: A small circular bush or washer.
- 12**: A long, thin shock absorber rod.
- 13**: A lower control arm.
- 14**: A coil spring.
- 15**: A coil spring.
- 16**: A circular bush or washer.
- 17**: A small pin or clip.
- 18**: A circular bush or washer.
- 19**: A small pin or clip.

CAMSHAFT AND COMPONENTS

Ref. No.	Part No.	Description	No. Req'd	Notes
1	12710-72D00	Camshaft	1	
2	27101955	Seal, camshaft	1	
3	12861-81401	Shaft, rocker arm	2	
4	12862-81400	Shaft, rocker arm	2	
5	12841-61D00	Arm, rocker	3	
6	12844-61D00	Arm, rocker	3	
7	12845-81401	Extension, rocker arm	6	
8	12842-32411	Screw, set	6	
9	2701962	Screw, set	6	
10	2701963	Nut	12	
11	2701965	Spacer	4	
12	12911-61C00	Valve, intake	6	
13	12915-81401	Valve, exhaust	6	
14	12920-33230	Spring, valve	12	
15	2701968	Spring, valve	12	
16	12931-27A01	Cap, valve spring	12	
17	12932-27A00	Retainer, valve spring	24	
18	12933-81400	Cap, valve spring	12	
19	12934-81400	Guide, valve	12	

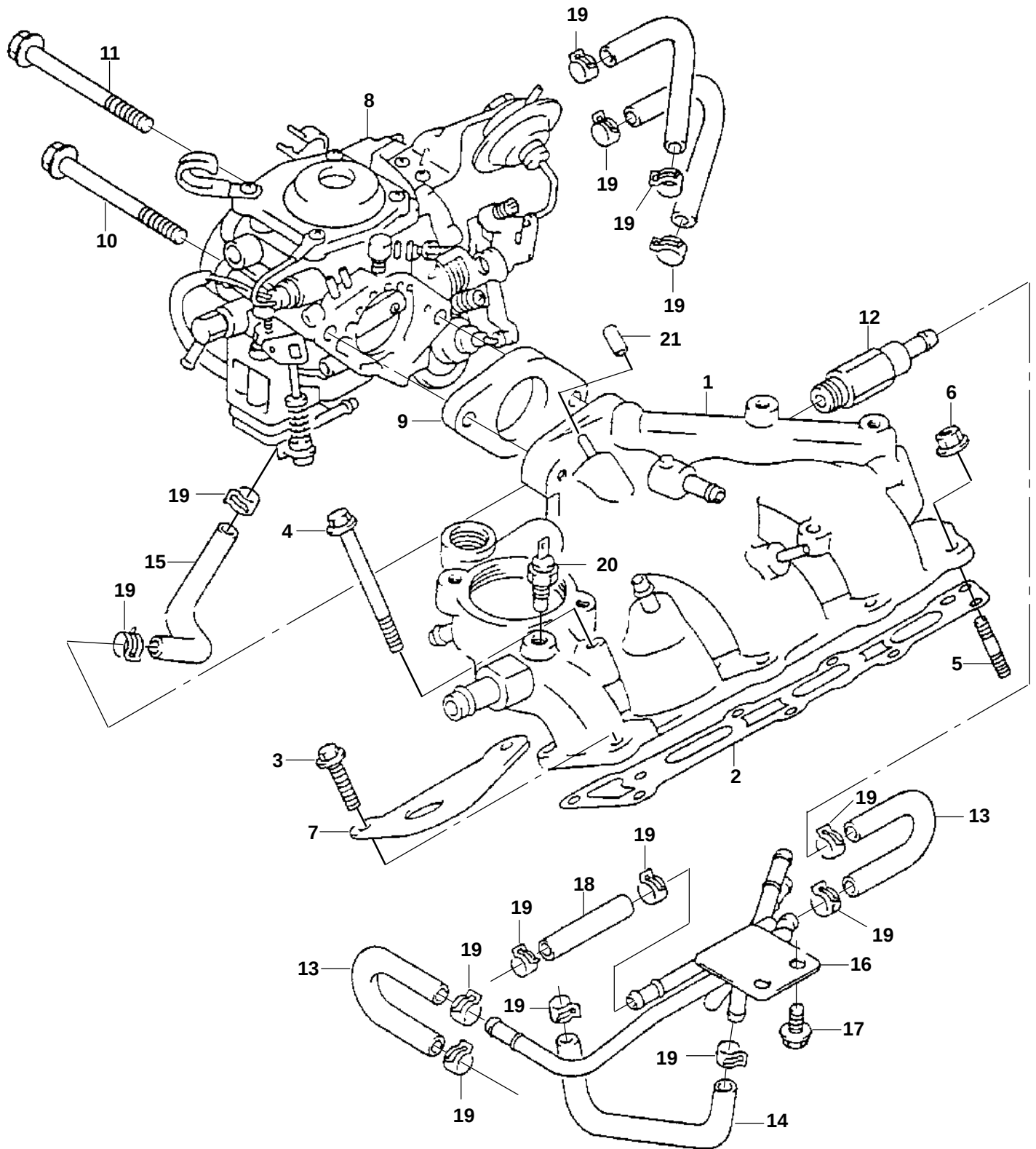
CRANKSHAFT, PISTON AND BEARINGS



CRANKSHAFT, PISTON AND BEARINGS

Ref. No.	Part No.	Description	No. Req'd	Notes
1	2701922	Piston ring (standard)	3	
	2701923	Piston ring (05.25)	3	
	2701924	Piston ring (05.50)	3	
2	2701925	Piston, (standard)	3	
	2701926	Piston, (05.25)	3	
	2701927	Piston, (05.50)	3	
3	2701928	Pin, wrist	3	
4	2701929	Clip, wrist pin	6	
5	12160-60D01	Rod, connecting	3	
6	2701931	•Nut, connecting rod	6	
7	2701932	Bearing, connecting rod	6	
8	2701934	Crankshaft	1	
9	2701935	Bearing, front	1	
10	2701937	Shim	1	
11	2701939	Seal, front	1	
12	2701940	Gear, crankshaft	1	
13	95131-51F60	Pulley	1	
14	2701943	Key	1	
15	2701944	Bolt	1	
16	2701945	Seal, rear main	1	
17	2701946	Plate, rear	1	
18	11349-73010	Gasket, rear	1	
19	2701834	Bolt	4	
20	2701948	Bolt	2	
21	2701949	Pin	2	
22	2701954	Pin	1	

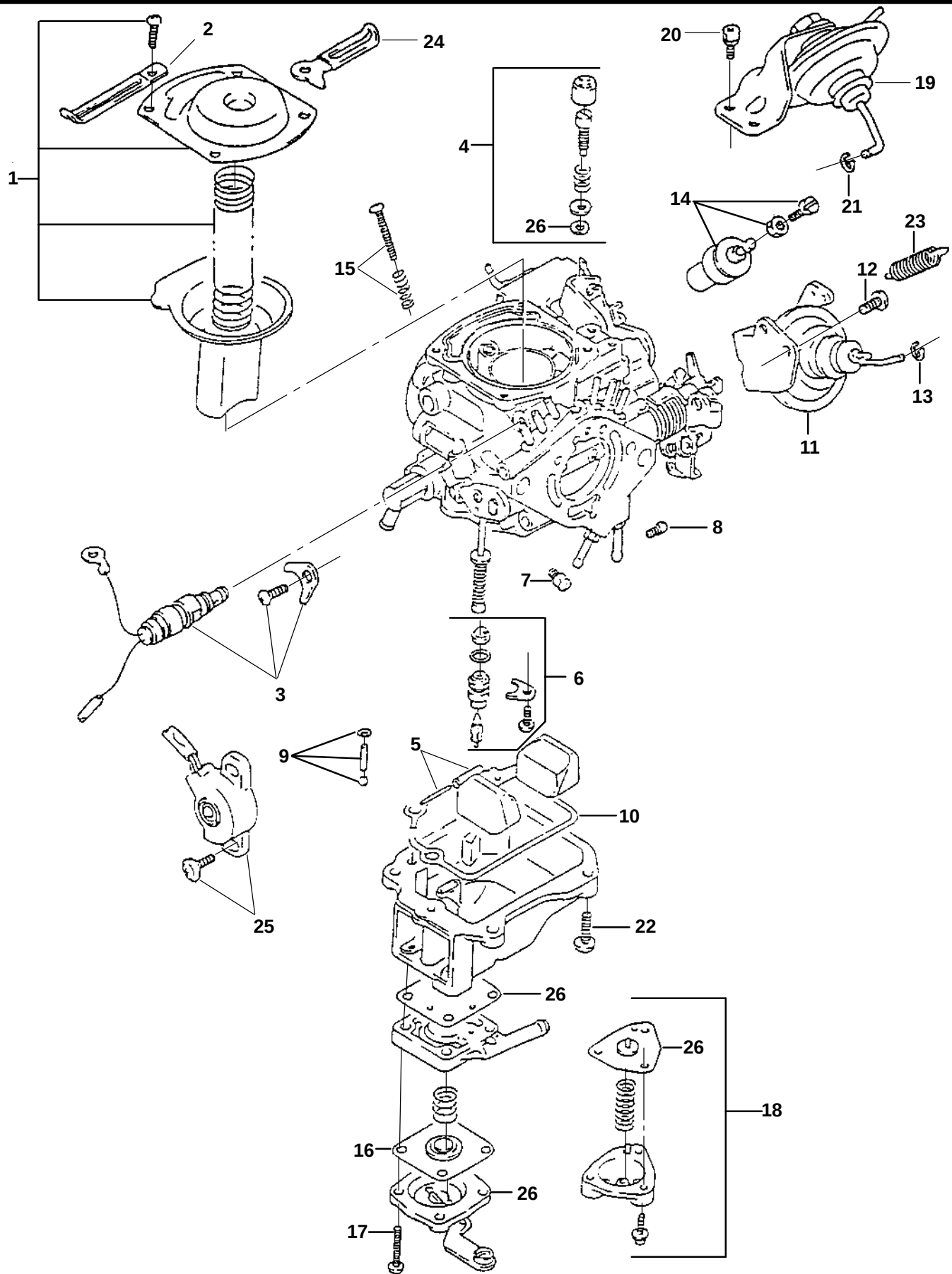
CARBURETOR AND INTAKE MANIFOLD



CARBURETOR AND INTAKE MANIFOLD

Ref. No.	Part No.	Description	No. Req'd	Notes
1	13110-77D31	Manifold, intake	1	
2	13119-62F01	Gasket, intake manifold	1	
3	2701834	Bolt	6	
4	01550-06553	Bolt	1	
5	2702523	Stud	2	
6	2701914	Nut	2	
7	2702759	Hook, engine	1	
8	2700623	Carburetor	1	
9	13121-70D01	Spacer	1	
10	2702661	Bolt	1	
11	09103-08133	Bolt	1	
12	17860-53F00	Valve	1	
13	2701362	Hose	2	
14	13194-53F00	Hose	1	
15	13195-53F00	Hose	1	
16	13180-53F00	Tube	1	
17	2702486	Bolt	2	
18	09352-70121-600	Hose	1	
19	09401-11407	Clip, hose	14	
20	34850-70B10	Sender, water temperature	1	
21	2702431	Cap	1	

CARBURETOR



CARBURETOR

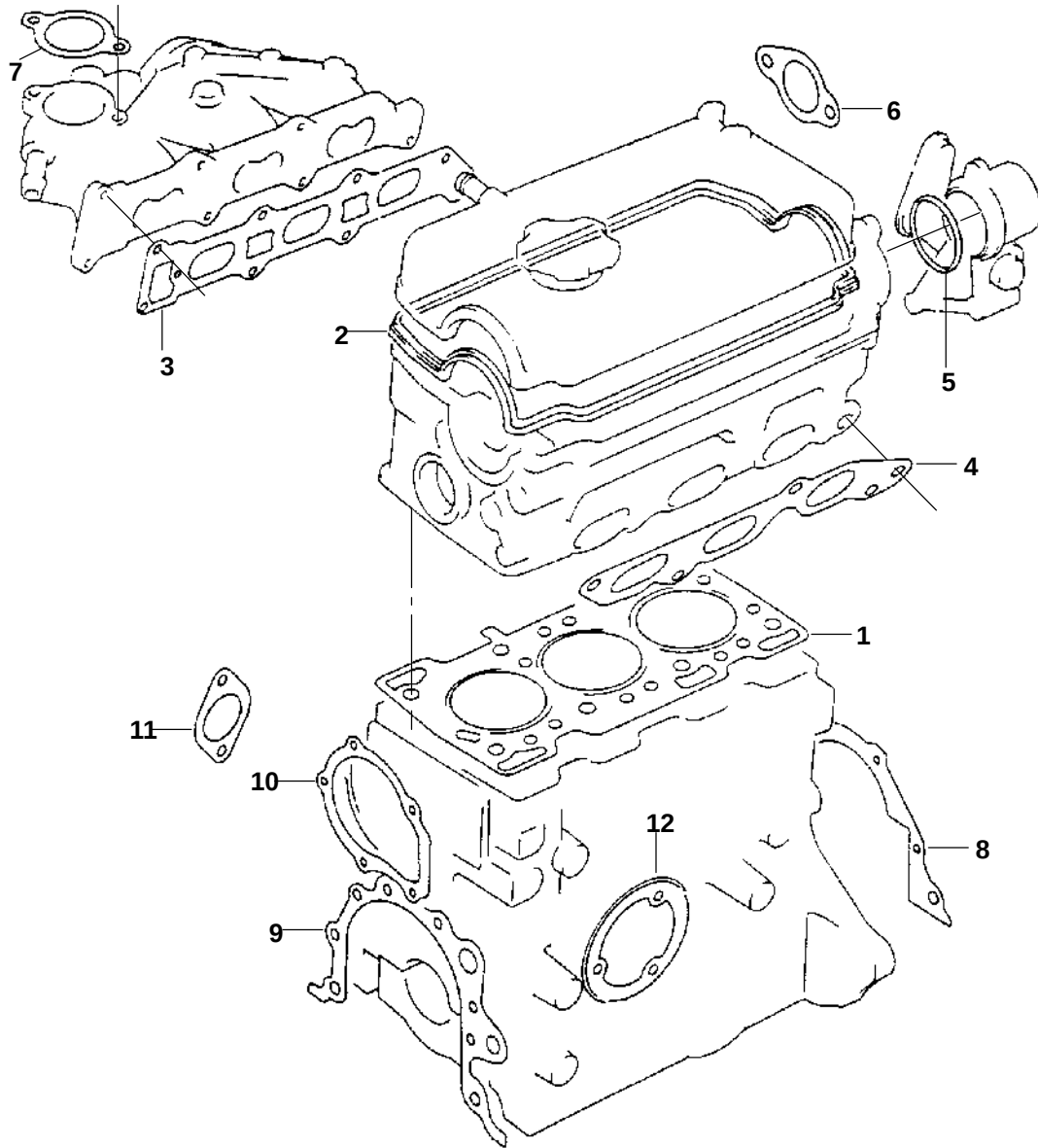
Ref. No.	Part No.	Description	No. Req'd	Notes
	2700623	Carburetor	1	
1	13310-53FT0	•Valve, piston	1	
2	2703448	•Retainer	1	
3	13260-50FT0	•Solenoid, fuel cut	1	
4	13270-850T0	•Adjuster, pilot	1	
5	13250-70DT0	•Float	1	
6	13370-70DT0	•Valve, needle	1	
7	09491-92005	•Jet, main	1	
8	09492-26002	•Jet, power	1	
9	13240-60CT0	•Pin	1	
10	13251-77320	•Gasket, float bowl	1	
11	13350-50F00	•Actuator, throttle position	1	
12	02112-05107	•Bolt	1	
13	13415-85010	•Retainer	1	
14	13228-840T0	•Element, thermo	1	
15	13275-63CT0	•Screw, throttle adjust	1	
16	13494-78420	•Spring	1	
17	02112-34253	•Bolt	4	
18	13320-66CT0	•Valve	1	
19	95550-85010	•Actuator, idle up	1	
20	13372-70D00	•Bolt	2	
21	13384-78330	•Retainer	1	
22	2701998	•Bolt	4	
23	13326-70D00	•Spring	1	
24	09404-06432	•Clamp	1	
25	13564-63CT0	•Switch, throttle	1	
26	13380-854T0	•Gasket, set	1	

• INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.



Ref. No.	Part No.	Description	No. Req'd	Notes
1	09404-06435	Clamp	1	
2	09355-70125	Hose As Req'd.		
3	09401-11407	Clip, hose	2	
4	18118-72B01	Valve, PCV	1	
5	09355-90145	Hose As Req'd.		
6	09401-13417	Clip, hose	2	
7	13110-77D31	Manifold, intake	1	
8	11170-71X50	Cover, valve	1	
9	09401-18404	Clip, hose	2	
10	11191-53F20	Hose, breather	1	
11	832033	Clamp, hose	1	
12	833715	Plug	1	

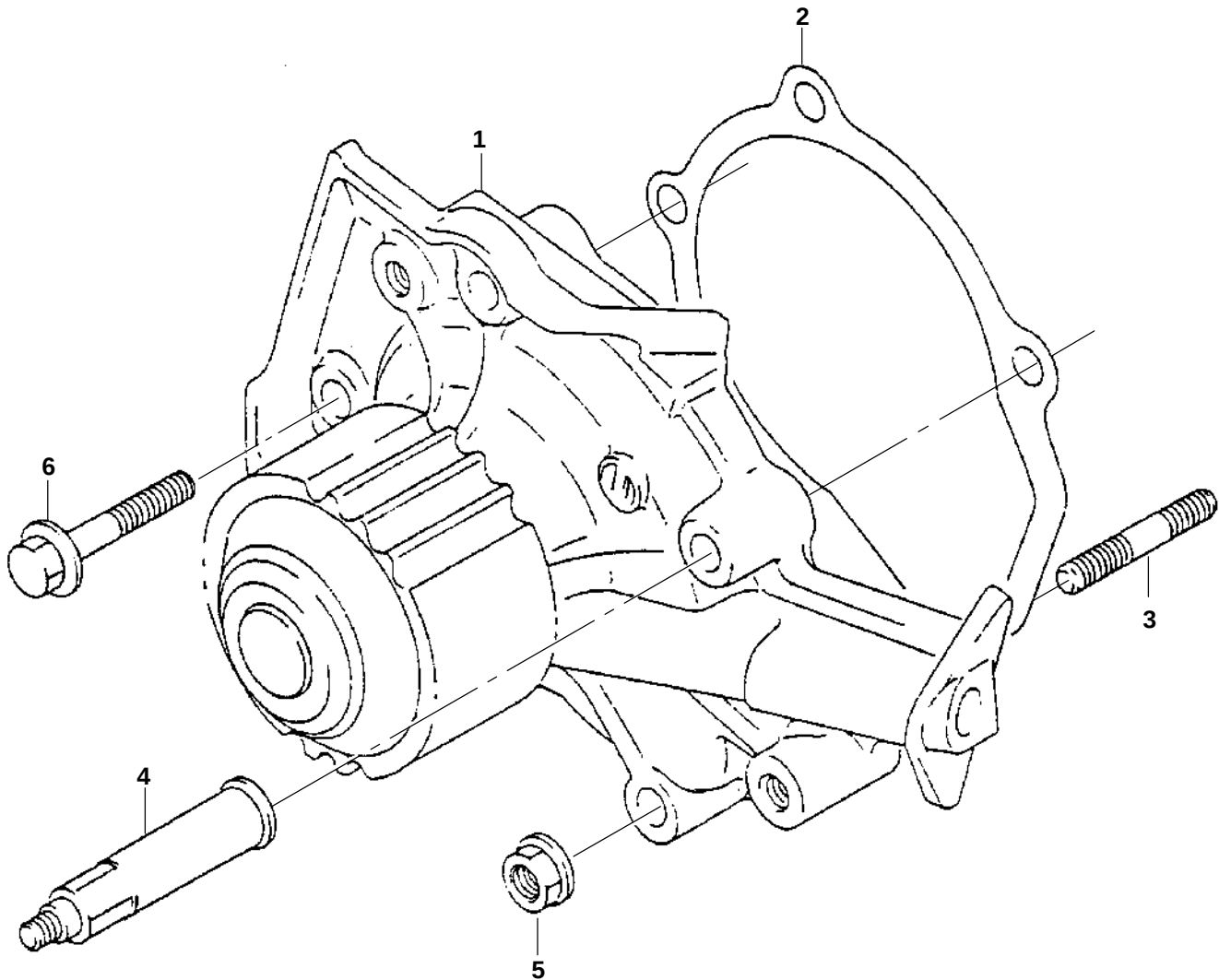
ENGINE GASKETS



Ref. No.	Part No.	Description	No. Req'd	Notes
	2703697	Gasket set, complete	1	
1	2701776	•Gasket, head	1	
2	11189-81401	•Gasket, valve cover	1	
3	13119-62F01	•Gasket, intake manifold	1	
4	2701797	•Gasket, exhaust manifold	1	
5	2701798	•Gasket, distributor drive	1	
6	2701799	•Gasket	1	
7	17569-82001-H17	•Gasket, thermostat housing	1	
8	11349-73010	•Gasket, rear	1	
9	2701800	•Gasket, oil pump cover	1	
10	2701801	•Gasket, water pump	1	
11	2701802	•Gasket, coolant return	1	
12	16539-76001	•Gasket, oil filter	1	

• INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

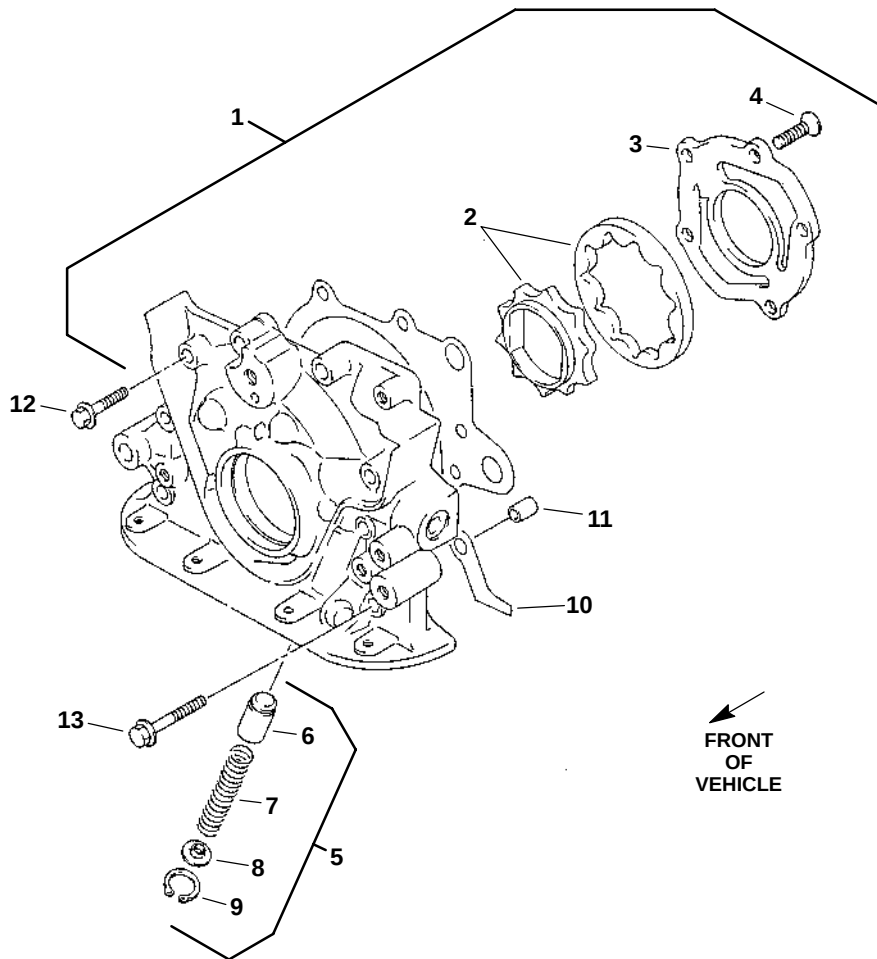
WATER PUMP



Ref. No.	Part No.	Description	No. Req'd	Notes
1	17400-51812	Pump, water	1	
2	2701801	•Gasket, water pump	1	
3	2702523	Stud	2	
4	17432-53F00	Stud	1	
5	2701914	Nut	1	
6	2702519	Bolt	3	

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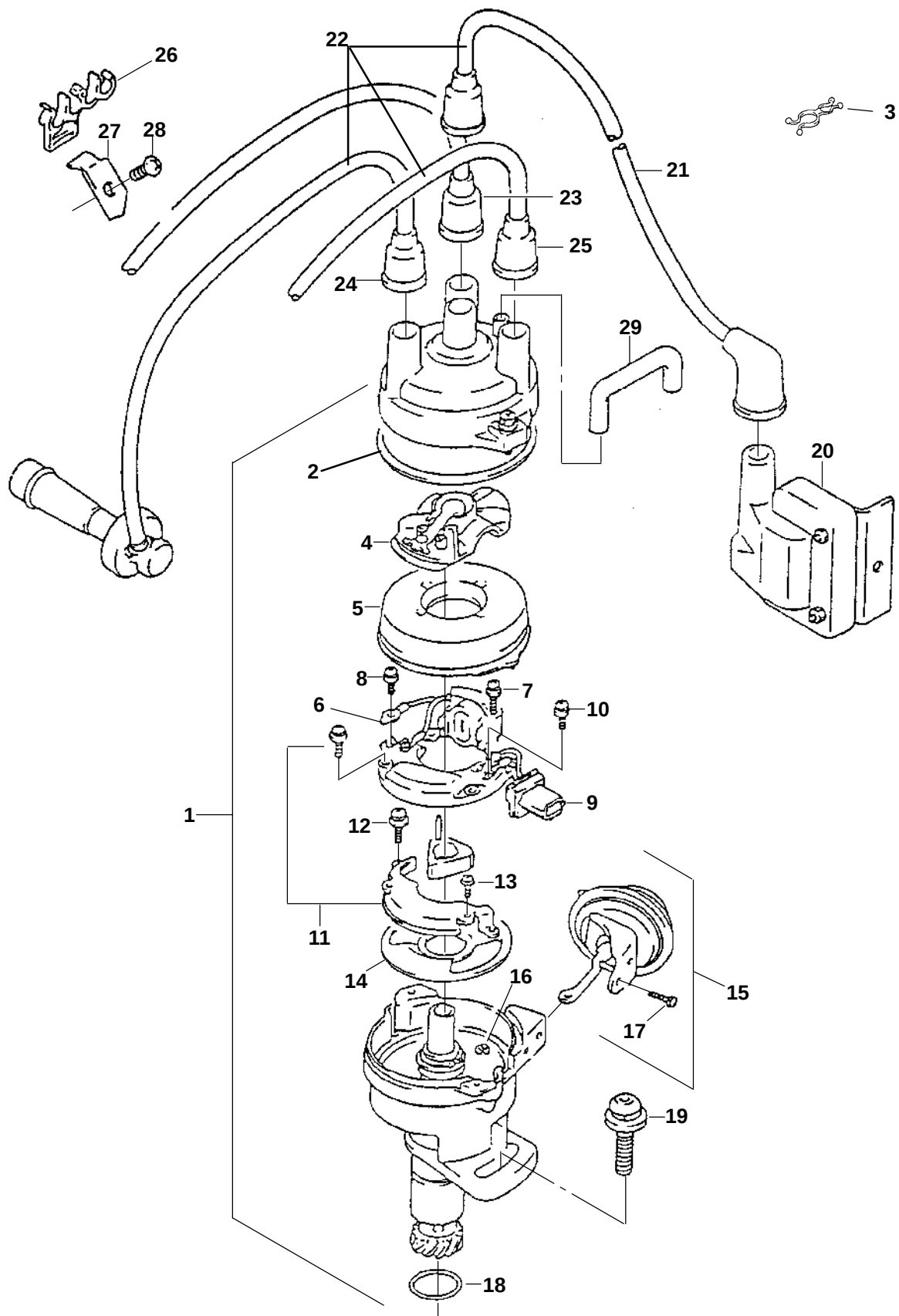
OIL PUMP



Ref. No.	Part No.	Description	No. Req'd	Notes
1	16100-70837	Pump, oil	1	
2	2702516	•Rotor, oil pump	1	
3	16161-70B00	•Case, oil pump	1	
4	2702517	•Screw	5	
5	2702518	•Valve, oil relief	1	
6	16151-60A00	••Piston	1	
7	16152-60A00	••Spring	1	
8	09169-05021	••Cap	1	
9	08331-41156	••Retainer	1	
10	2701800	Gasket, oil pump cover	1	
11	2701949	Pin	2	
12	2702519	Bolt	4	
13	2702520	Bolt	4	

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DISTRIBUTOR

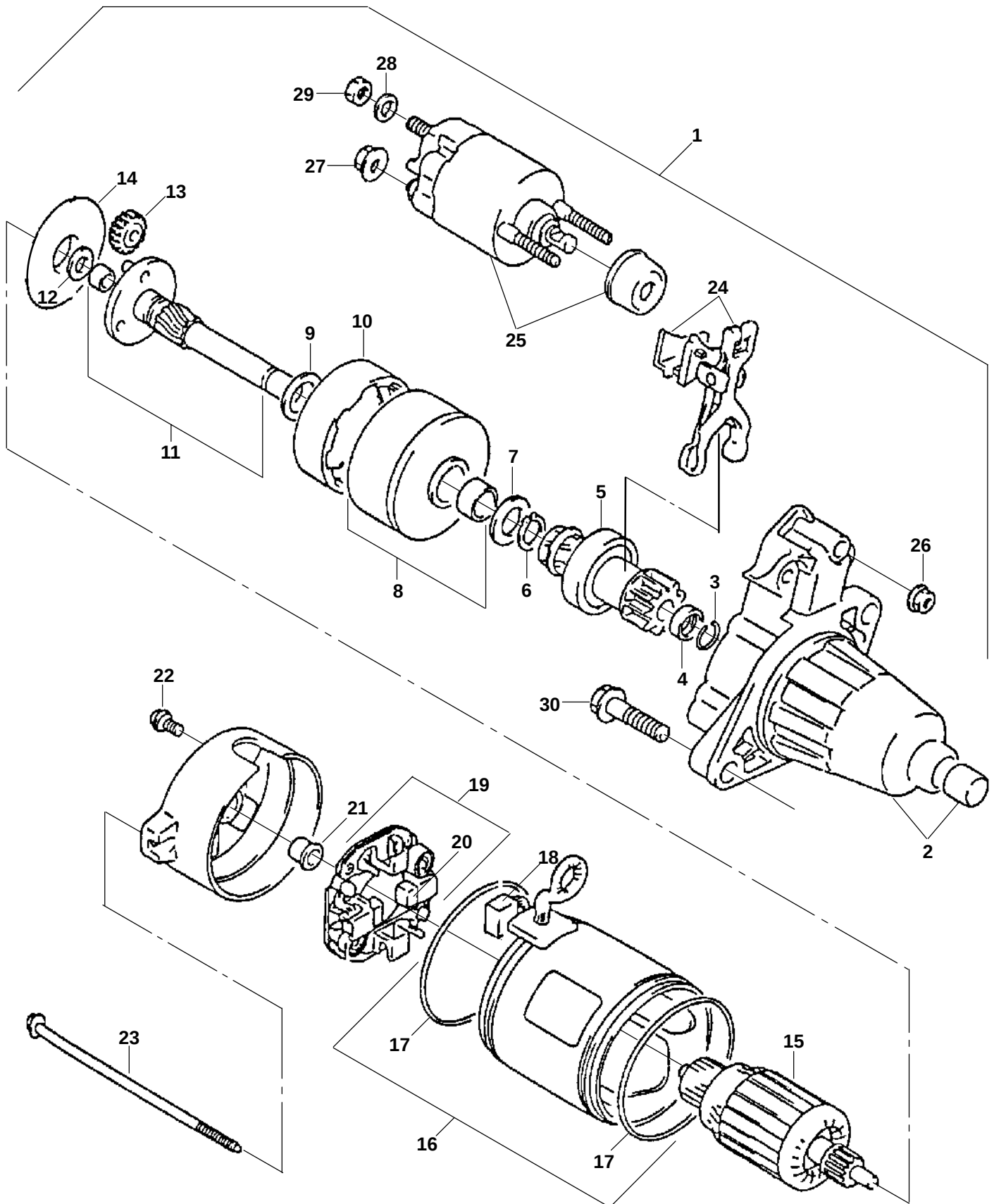


DISTRIBUTOR

Ref. No.	Part No.	Description	No. Req'd	Notes
1	33100-51F11	Distributor, complete	1	
2	2703701	•Cap, distributor	1	
3	09408-00013	•Clip	1	
4	33310-51F10	•Rotor	1	
5	33326-60E10	•Shield, dust	1	
6	33140-64B70	•Breaker	1	
7	33151-86240	••Screw	2	
8	33152-64B70	••Screw	2	
9	33375-62D10	•Connector	1	
10	33152-64B70	•Screw	2	
11	33370-76D20	•Igniter, distributor	1	
12	02112-34103	••Screw	2	
13	33187-50F10	••Screw	2	
14	33180-62D10	•Breaker	1	
15	33230-51F10	•Controller, vacuum	1	
16	08332-11033	••E-ring	1	
17	33151-60B40	••Screw	2	
18	33278-85060	•O-ring	1	
19	09138-08003	Bolt	1	
20	33410-50F20	Coil, ignition	1	
21	33710-60C21	Cord, high tension #1	1	
22	33705-60C11	Coil set, high tension	1	
23	33730-60C11	•Wire, high tension #2	1	
24	33740-60C11	•Wire, high tension #3	1	
25	33750-70B31	•Wire, high tension #4	1	
26	33884-86510	Clamp	1	
27	33881-60C11	Bracket	1	
28	02112-06083	Screw	1	
29	33460-50F20	Hose	1	

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STARTER

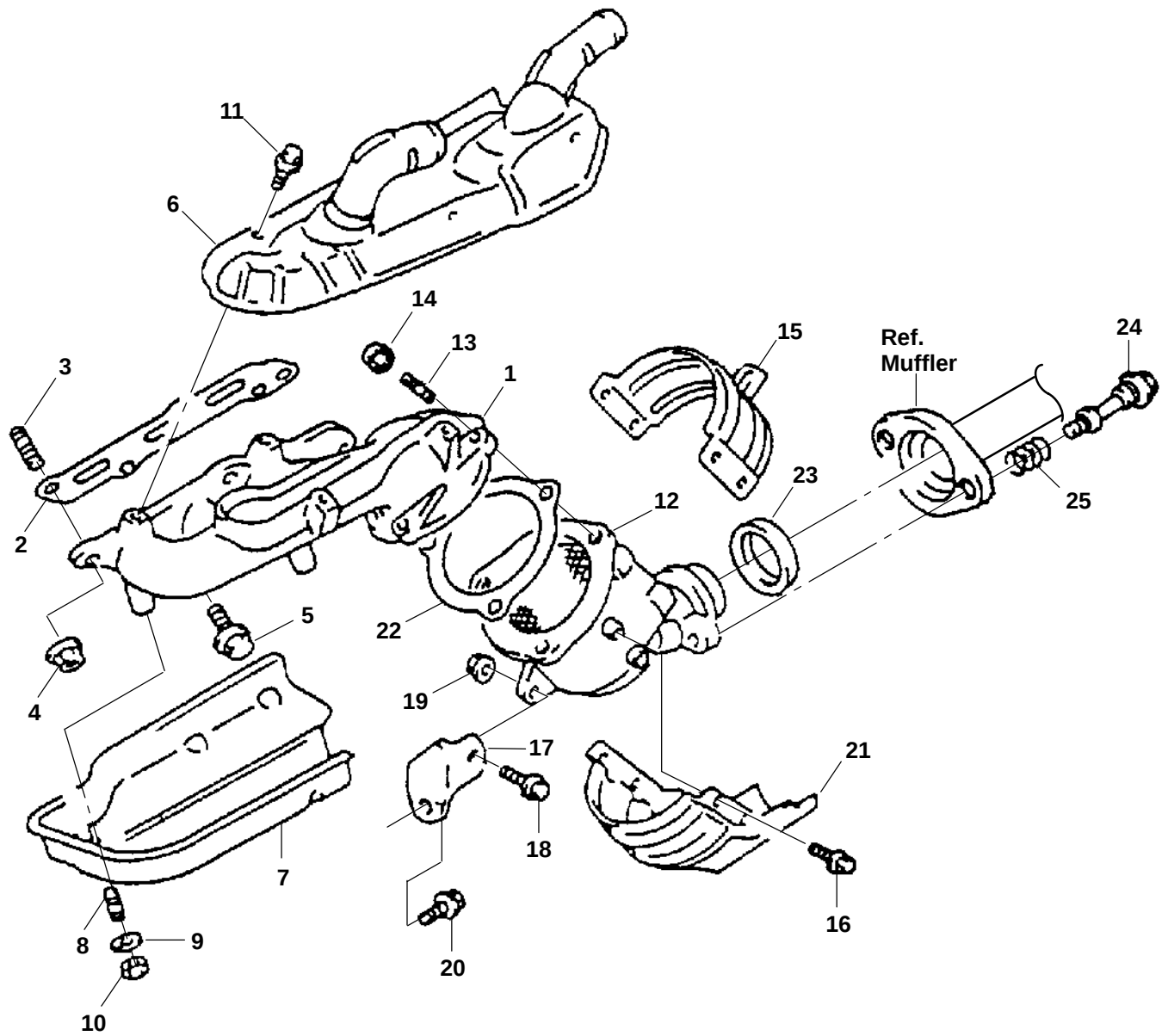


STARTER

Ref. No.	Part No.	Description	No. Req'd	Notes
1	31100-70D40	Starter, complete	1	
2	31152-60C40	•Housing, drive	1	
3	31312-51A10	•Ring, snap	1	
4	31313-79010	•Bearing	1	
5	31320-60C40	•Pinion	1	
6	31350-60B50	•Ring, snap	1	
7	31155-60B50	•Washer	1	
8	31348-60B50	•Actuator	1	
9	31154-60B50	•Washer	1	
10	31343-60B50	•Case	1	
11	31341-60C40	•Shaft	1	
12	31153-60B50	•Washer	1	
13	31344-60B50	•Gear	3	
14	31349-60B50	•Spacer	1	
15	31311-60C40	•Armature	1	
16	31110-60B50	•Yoke, starter	1	
17	31125-60B50	••Ring	2	
18	31131-60B50	••Wire	2	
19	31173-60C40	•Brush assembly, complete	1	
20	31135-60B50	••Brush	2	
21	31172-60B50	•Bushing	1	
22	31136-60B50	•Bolt	2	
23	31281-60C40	•Bolt	2	
24	31191-60C40	•Lever, pinion	1	
25	31220-51A10	•Solenoid	1	
26	2701914	•Nut	2	
27	2703002	•Nut	1	
28	2702656	Lockwasher	1	
29	2702494	Nut	1	
30	2702470	Bolt	2	

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CATALYTIC CONVERTER

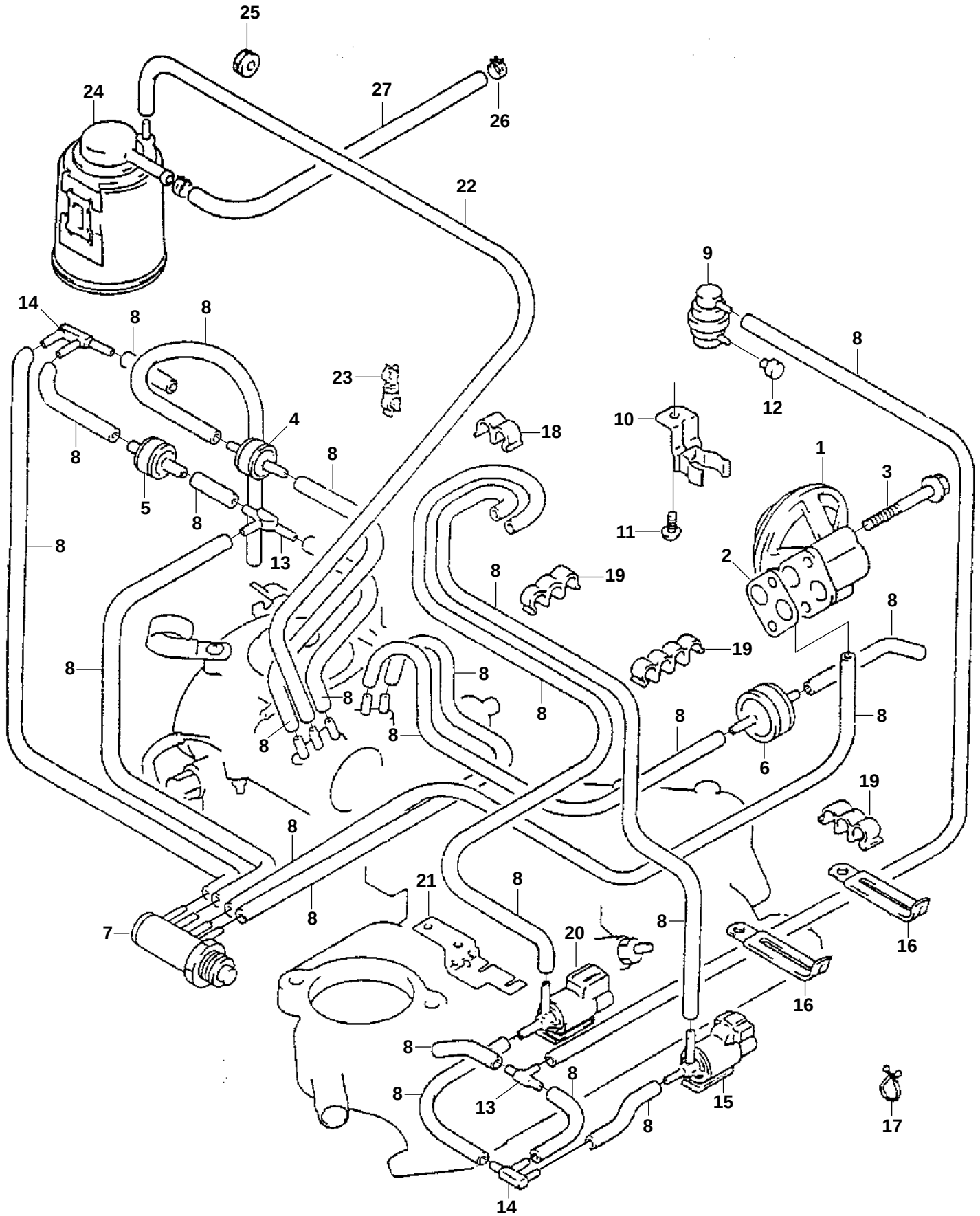


CATALYTIC CONVERTER

Ref. No.	Part No.	Description	No. Req'd	Notes
1	14111-50F10	Manifold, exhaust	1	
2	2701797	Gasket, exhaust manifold	1	
3	14119-81402	Stud	3	
4	2702494	Nut	3	
5	2702495	Bolt	1	
6	14120-50F10	Heatshield	1	
7	14131-50F01	Heatshield	1	
8	2701913	Stud	3	
9	08322-01063	Washer	3	
10	08310-00063	Nut	3	
11	2702499	Bolt	4	
12	14100-51881	Converter, catalytic	1	
13	01411-10353	Stud	3	
14	09159-10049	Nut	3	
15	14171-53F10	Heatshield	1	
16	2701903	Bolt	4	
17	14173-53F00	Bracket	1	
18	01550-08353	Bolt	1	
19	2703002	Nut	1	
20	2701827	Bolt	1	
21	14176-53F10	Heatshield	1	
22	14181-50F01	Gasket, catalytic converter	1	
23	14183-82050	Gasket, exhaust	1	
24	09119-10039	Bolt, shoulder	2	
25	14492-82001	Spring, exhaust	2	

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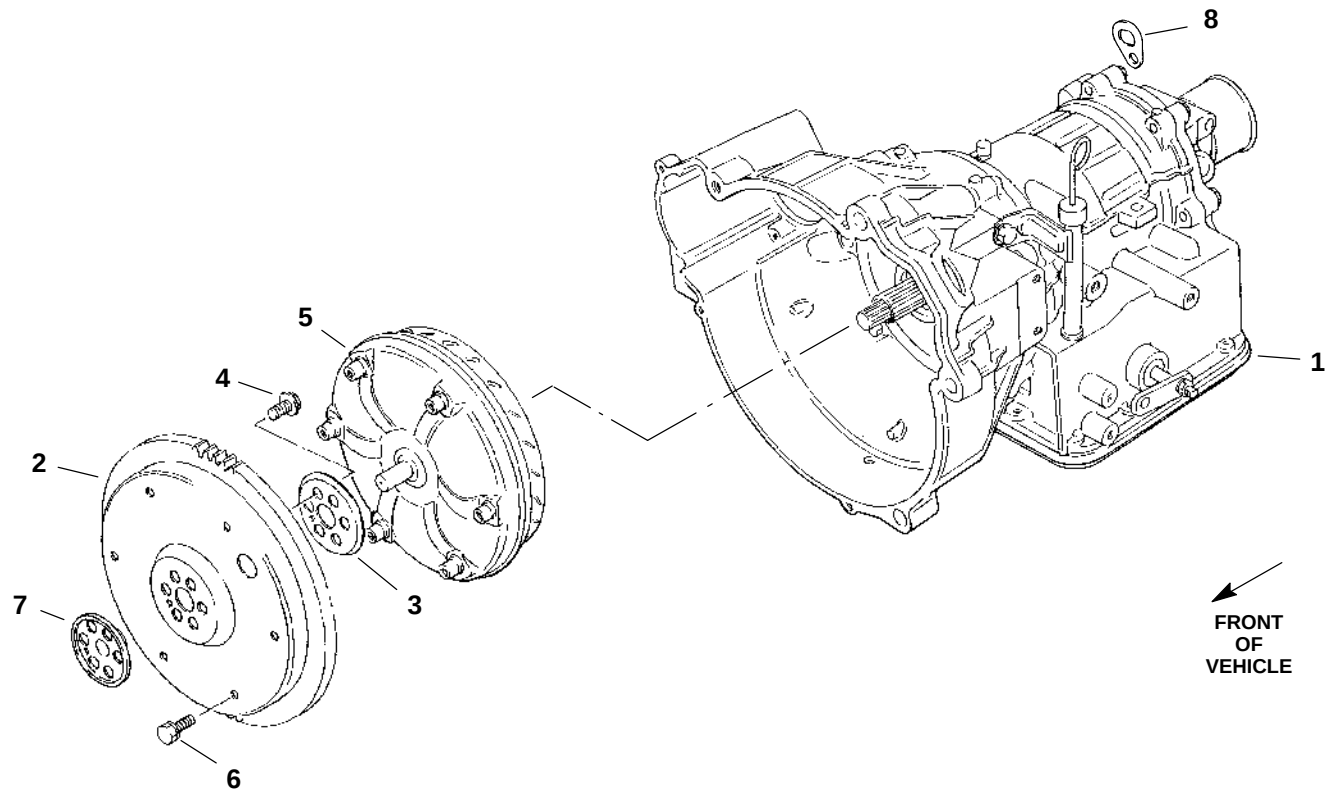
EMISSION CONTROLS



EMISSION CONTROLS

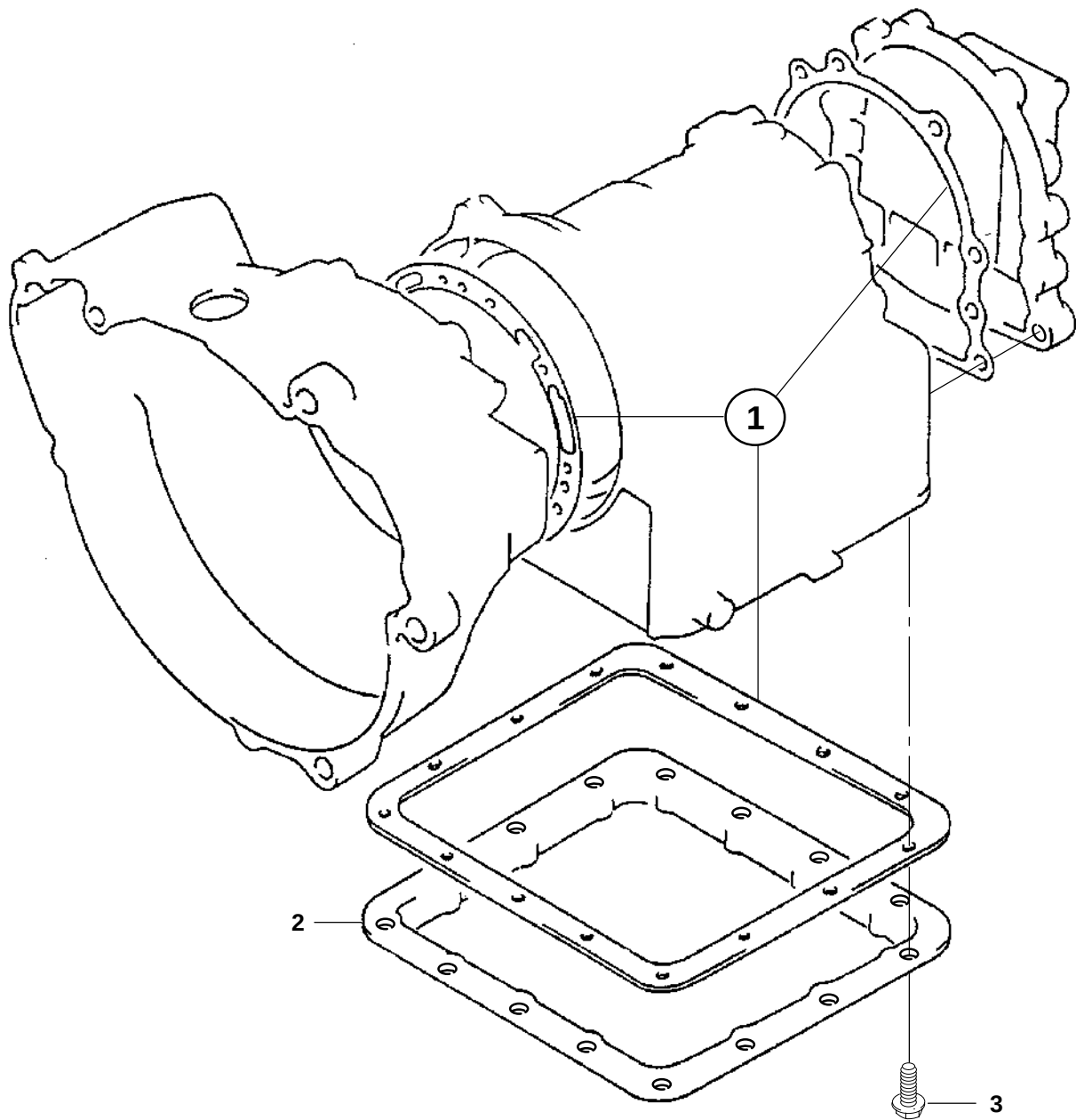
Ref. No.	Part No.	Description	No. Req'd	Notes
1	18111-50F01	Valve, EGR	1	
2	18529-60A00	Gasket, EGR valve	1	
3	01570-06453	Bolt	2	
4	18114-82150	Valve, VTV	1	
5	18115-50F00	Jet	1	
6	18480-74020	Valve, VTV	1	
7	18124-53F00	Valve, VTS	1	
8	09355-35754-00B	Hose As Req'd		
9	18570-84000	Switch, vacuum	1	
10	18569-53F00	Bracket	1	
11	02142-06083	Bolt	1	
12	18133-80401	Filter	1	
13	09367-04002	Tee	2	
14	09367-04009	Tee	2	
15	95160-70B00	VSV, idle up	1	
16	2703448	Clamp	2	
17	09408-00008	Clamp	1	
18	09408-00033	Clip	1	
19	09408-00035	Clip	7	
20	18117-50F00	VSV, d-range idle up	1	
21	18417-53F00	Bracket	1	
22	09355-35754-00B	Hose	1	
23	09408-00067	Clip	1	
24	18560-85300	Cannister	1	
25	09320-08013	Grommet	1	
26	09401-11413	Clamp As Req'd		
27	09355-54115-600	Hose As Req'd		

TORQUE CONVERTER AND FLYWHEEL



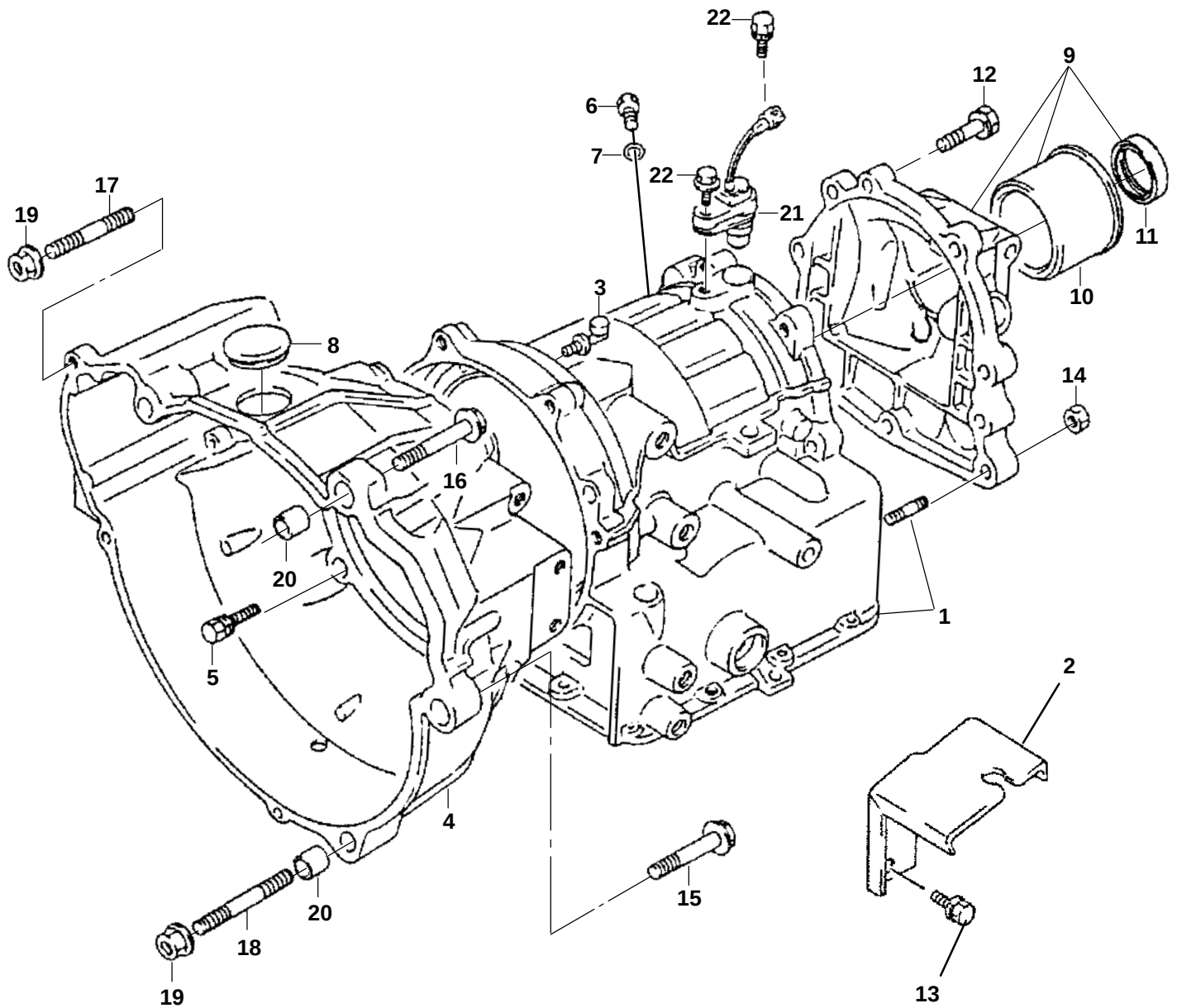
Ref. No.	Part No.	Description	No. Req'd	Notes
1	20002-52F01	Transmission, complete	1	
2	22621-52F00	Plate, drive (flywheel)	1	
3	2702700	Spacer	1	
4	2701951	Bolt	6	
5	22710-52F00	Converter, torque	1	
6	09137-06016	Bolt	6	
7	22611-78131	Spacer	1	
8	27027959	Eye, lifting	2	

TRANSMISSION GASKETS



Ref. No.	Part No.	Description	No. Req'd	Notes
1	2702748	Set, transmission gasket	1	
2	2702806	Pan, transmission oil	1	
3	2702807	Bolt	15	

TRANSMISSION AND COMPONENTS

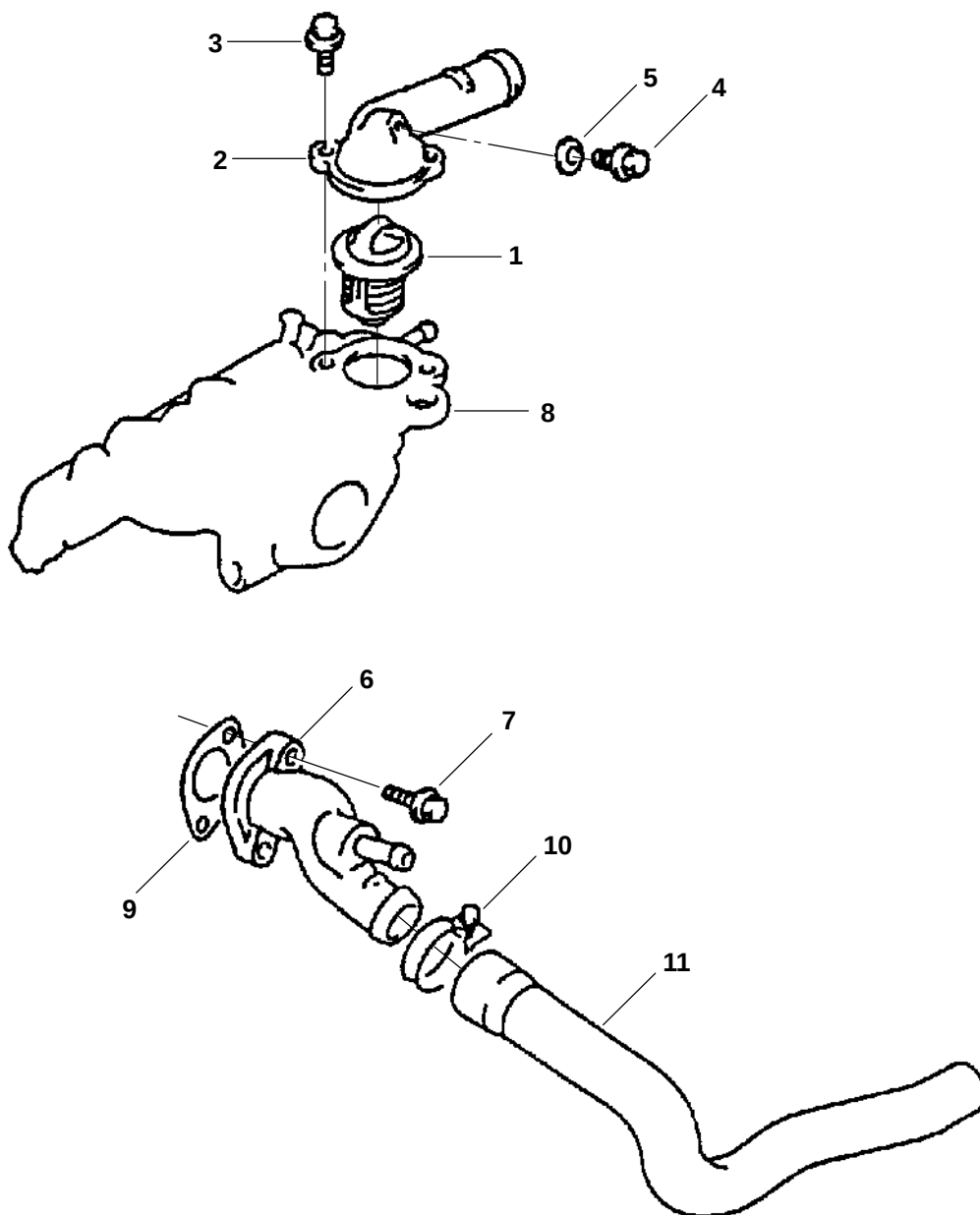


TRANSMISSION AND COMPONENTS

Ref. No.	Part No.	Description	No. Req'd	Notes
1	24710-83CT0	Case, transmission	1	
2	28221-85501	Bracket, selector cable	2	
3	2702751	Breather	1	
4	24721-78D00	Housing, torque converter	1	
5	24483-85500	Bolt	6	
6	24820-62B00	Bolt	1	
7	2702761	'O' ring	1	
8	2702662	Plug	1	
9	24770-78DT0	Seal assembly	1	
10	24773-83C00	•Guard	1	
11	24780-85500	•Seal	1	
12	01570-08353	Bolt	5	
13	01570-08253	Bolt	2	
14	2702494	Nut	1	
15	2702756	Bolt	1	
16	2702686	Bolt	1	
17	2702757	Stud	1	
18	2702758	Stud	1	
19	2703689	Nut	2	
20	2702690	Collar	2	
21	26141-62D01	Sensor, speed	1	
22	2702764	Bolt	2	

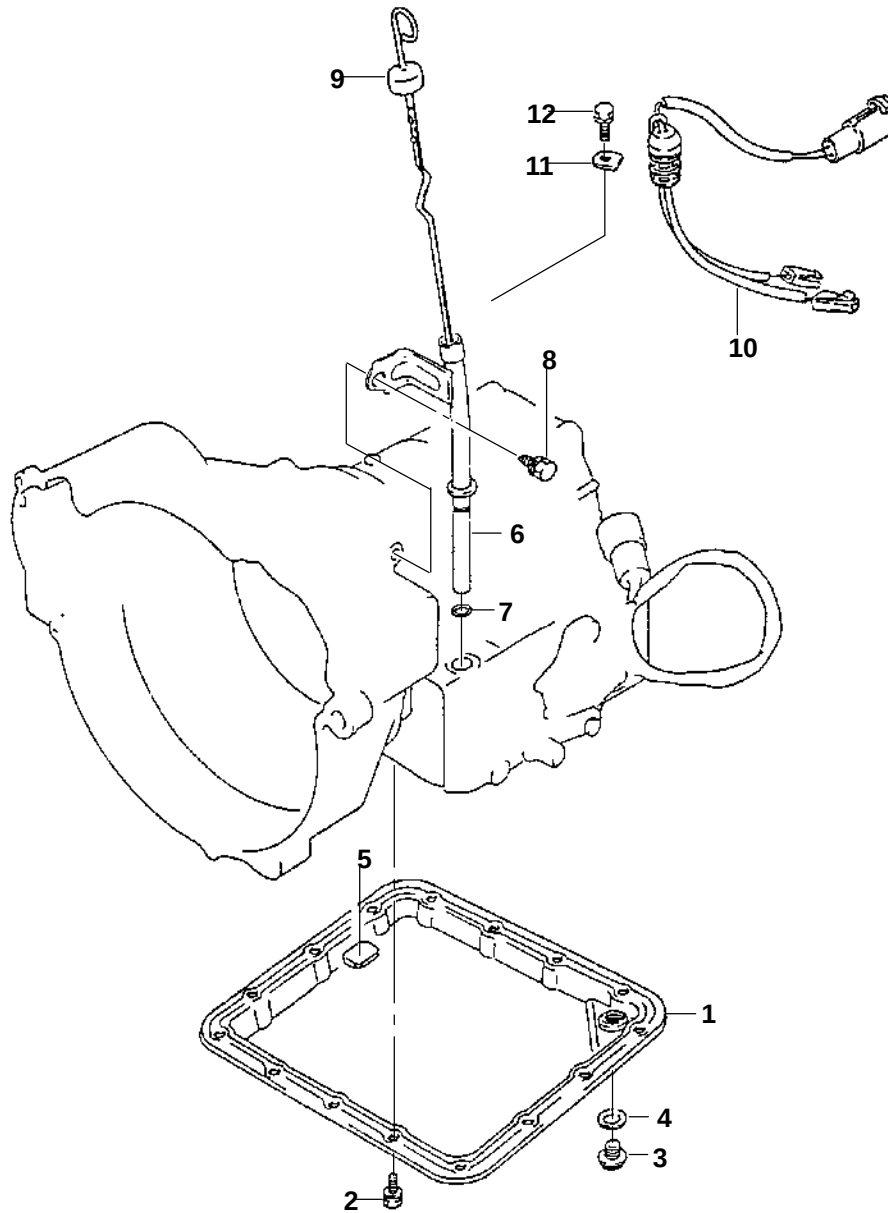
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THERMOSTAT AND WATER OUTLET



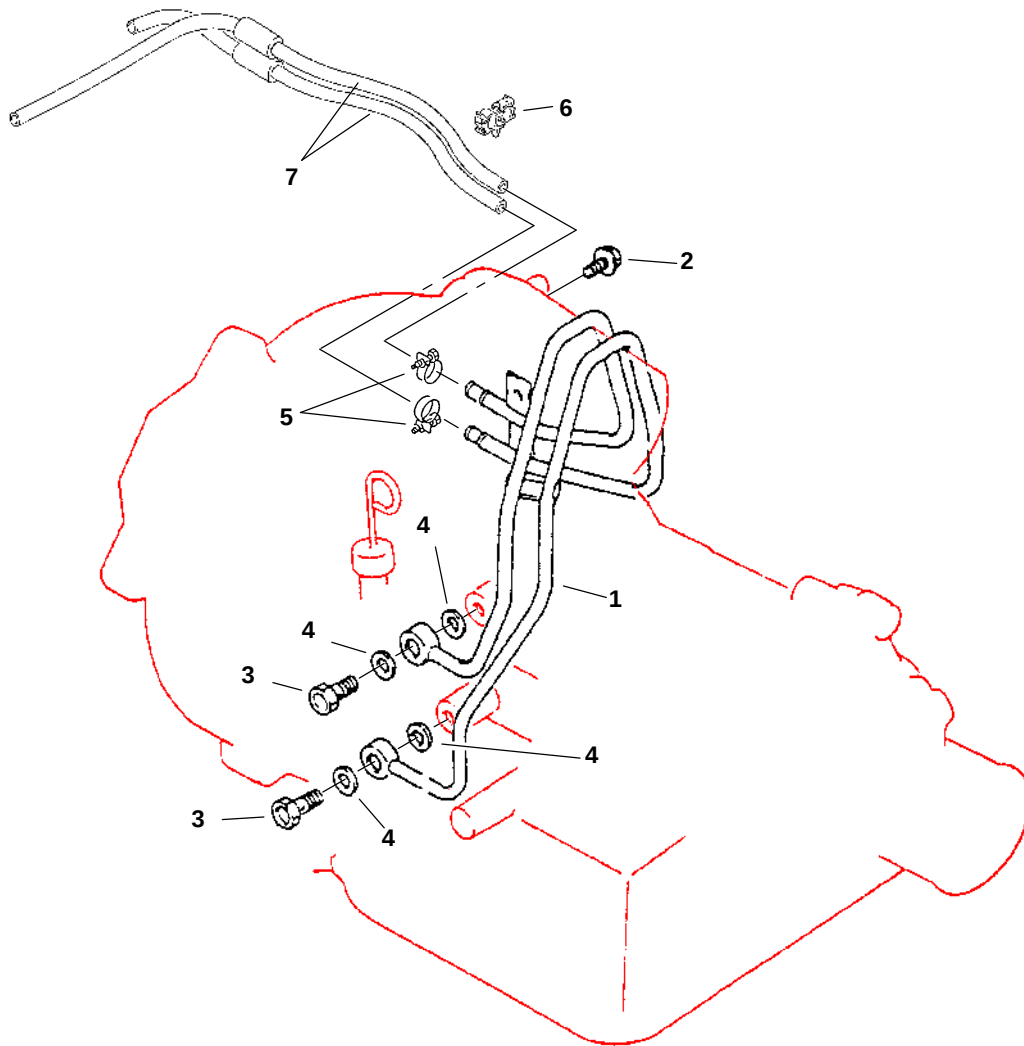
Ref. No.	Part No.	Description	No. Req'd	Notes
1	17670-50F00	Thermostat	1	
2	17561-53F10	Housing, thermostat	1	
3	2701829	Bolt	2	
4	2702540	Bolt	1	
5	2702541	Washer	1	
6	17550-85X50	Pipe, water inlet	1	
7	2701834	Bolt	2	
8	13110-77D31	Manifold, intake	1	
9	2701802	Gasket, coolant return	1	
10	820889	Clamp, hose	As Req'd	
11	842746	Hose, radiator, lower	1	

TRANSMISSION PAN AND DIPSTICK



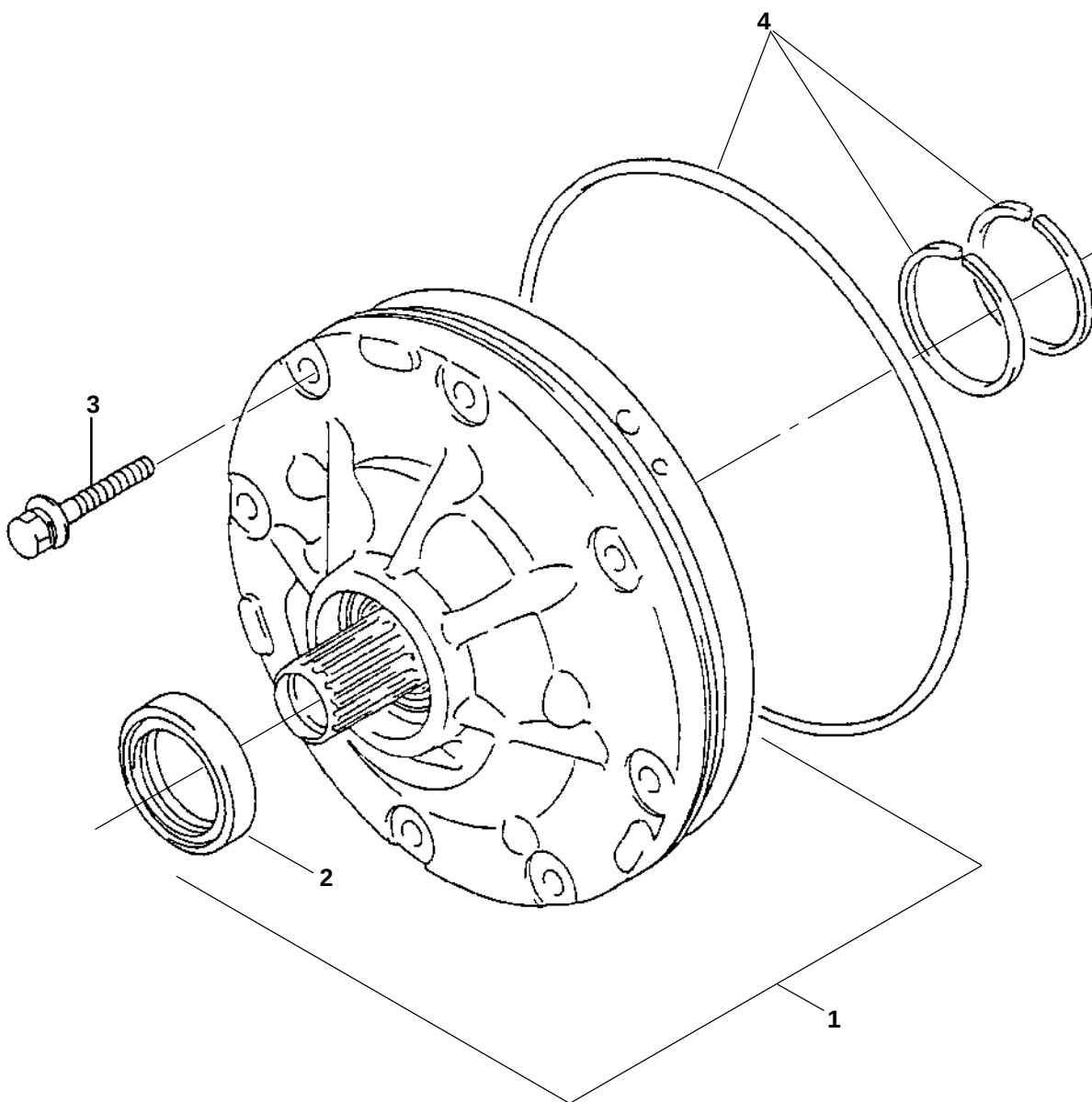
Ref. No.	Part No.	Description	No. Req'd	Notes
1	2702806	Pan, transmission oil	1	
2	2702807	Bolt	15	
3	2702808	Plug, transmission oil drain	1	
4	2702809	Gasket, plug	1	
5	2702810	Block	1	
6	24785-85500	Tube, dipstick	1	
7	2702813	O-ring	1	
8	01570-08163	Bolt	1	
9	24830-85500	Dipstick	1	
10	24751-85500	Solenoid, shift	1	
11	2702817	Retainer	1	
12	2701921	Bolt	1	

TRANSMISSION TUBES



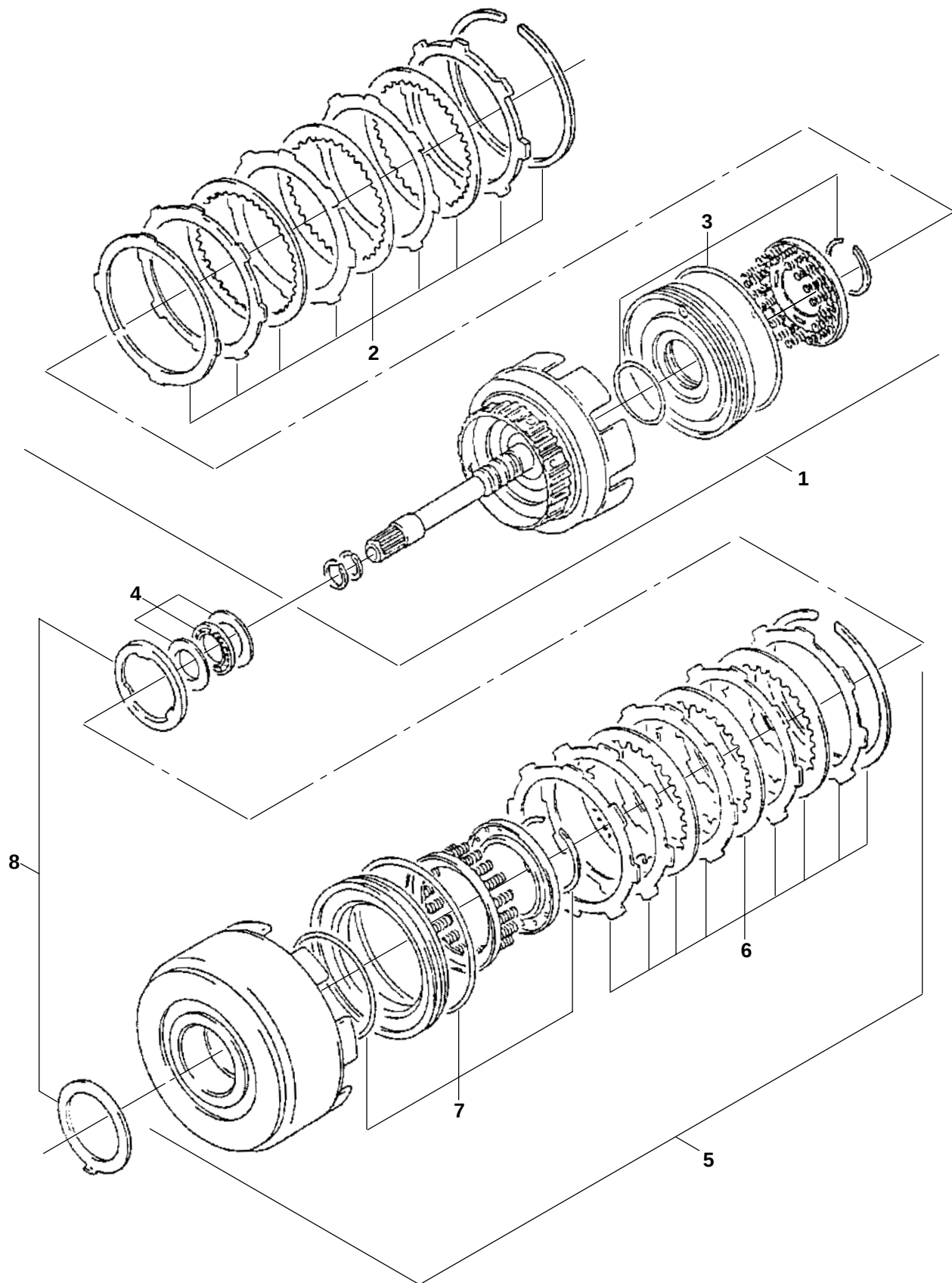
Ref. No.	Part No.	Description	No. Req'd	Notes
1	24891-52F00	Tube assembly, complete	1	
2	2701903	Bolt	1	
3	2702847	Fitting, banjo	2	
4	2702845	Washer	4	
5	09401-13415	Clamp	2	
6	09403-14309	Clamp	1	
7	22931-56X52	Hose	As Req'd.	

TRANSMISSION OIL PUMP



Ref. No.	Part No.	Description	No. Req'd	Notes
1	22800-83C00	Pump, oil	1	
2	2702766	•Seal	1	
3	2702767	Bolt	8	
4	2702768	Ring assembly	1	

TRANSMISSION CLUTCH ASSEMBLY

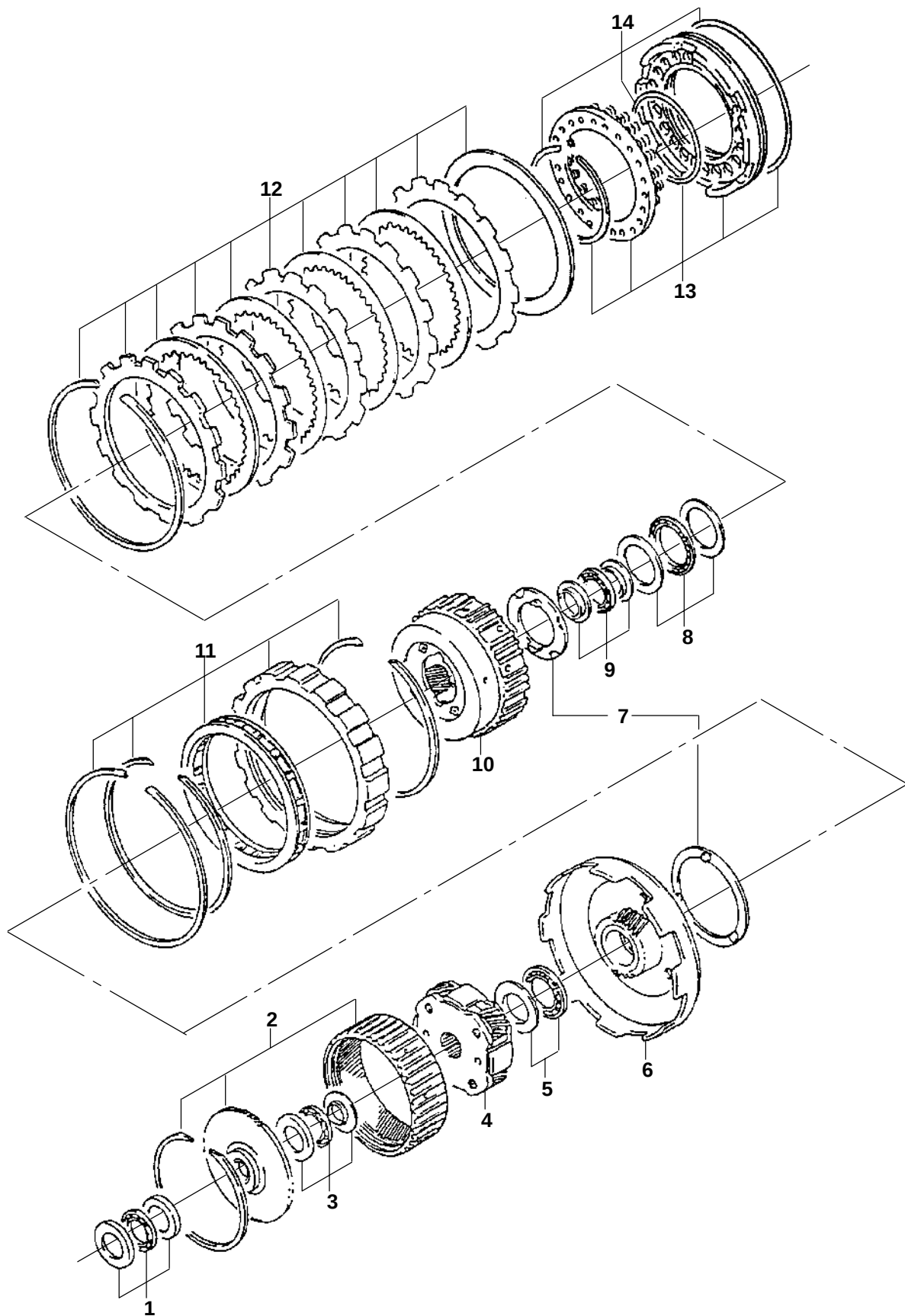


TRANSMISSION CLUTCH ASSEMBLY

Ref. No.	Part No.	Description	No. Req'd	Notes
1	24100-79BT0	Shaft, input	1	
2	26621-72BT0	•Disc	1	
3	2702771	•'O' ring set, forward clutch	1	
4	2702772	Bearing assembly	1	
5	26630-78B00	Clutch and disc assembly	1	
6	26631-72BT0	•Plate set, direct clutch	1	
7	2702775	•'O' ring set, direct clutch	1	
8	2702776	Washer set, direct clutch	1	

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TRANSMISSION GEARS AND CLUTCHES

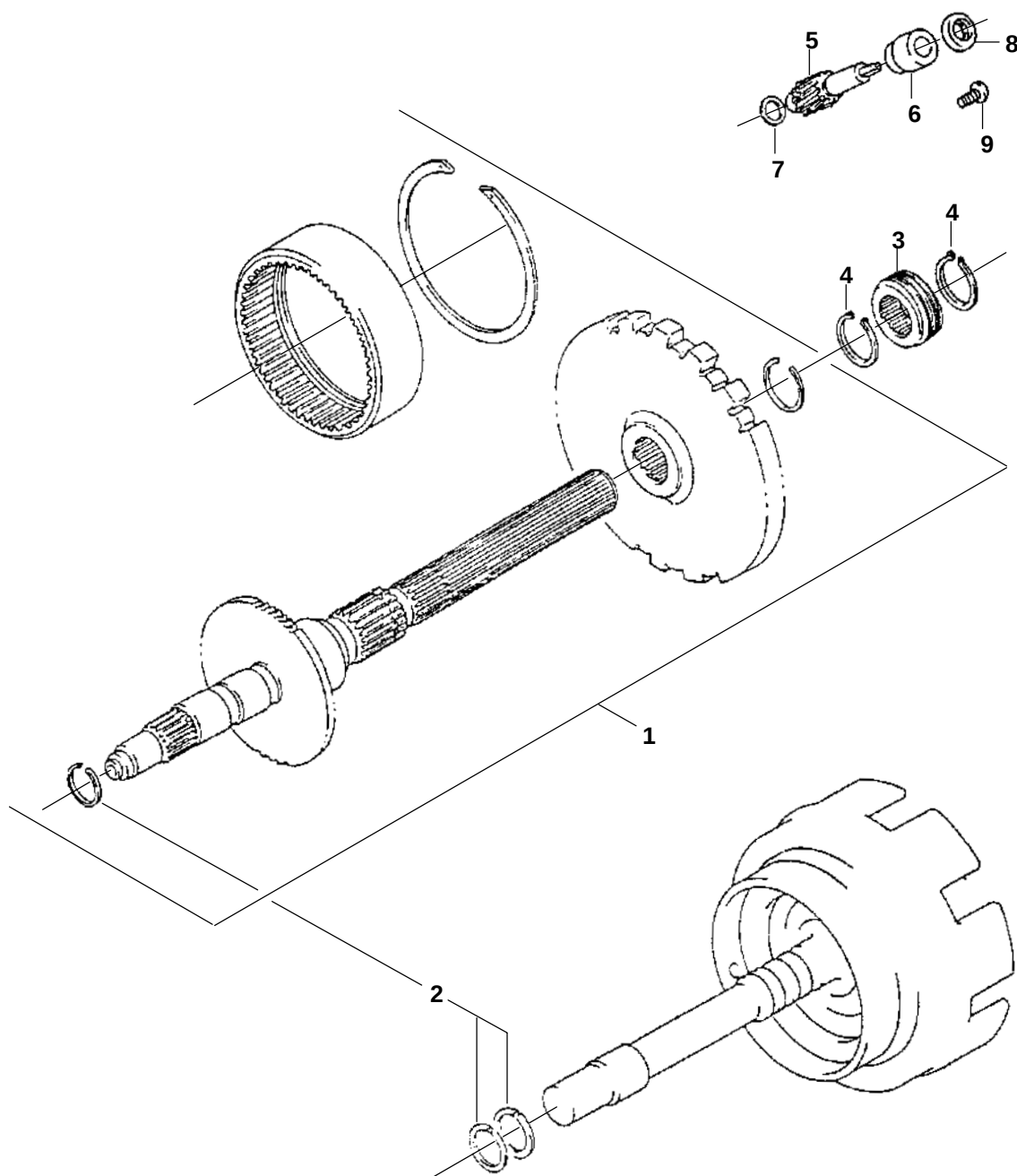


TRANSMISSION GEARS AND CLUTCHES

Ref. No.	Part No.	Description	No. Req'd	Notes
1	2702778	Bearing assembly	1	
2	2702777	Gear assembly	1	
3	2702780	Bearing	1	
4	2702779	Carrier	1	
5	2702781	Bearing	1	
6	2702782	Gear, planetary sun	1	
7	2702783	Plate	1	
8	2702795	Bearing	1	
9	2702785	Bearing	1	
10	2702784	Gear, rear planetary	1	
11	2702786	Input assembly	1	
12	26811-83CT0	Plate set, 1 st /reverse	1	
13	26840-78DT0	Piston set, 1 st /reverse	1	
14	2702789	•'O' ring set, 1 st /reverse	1	

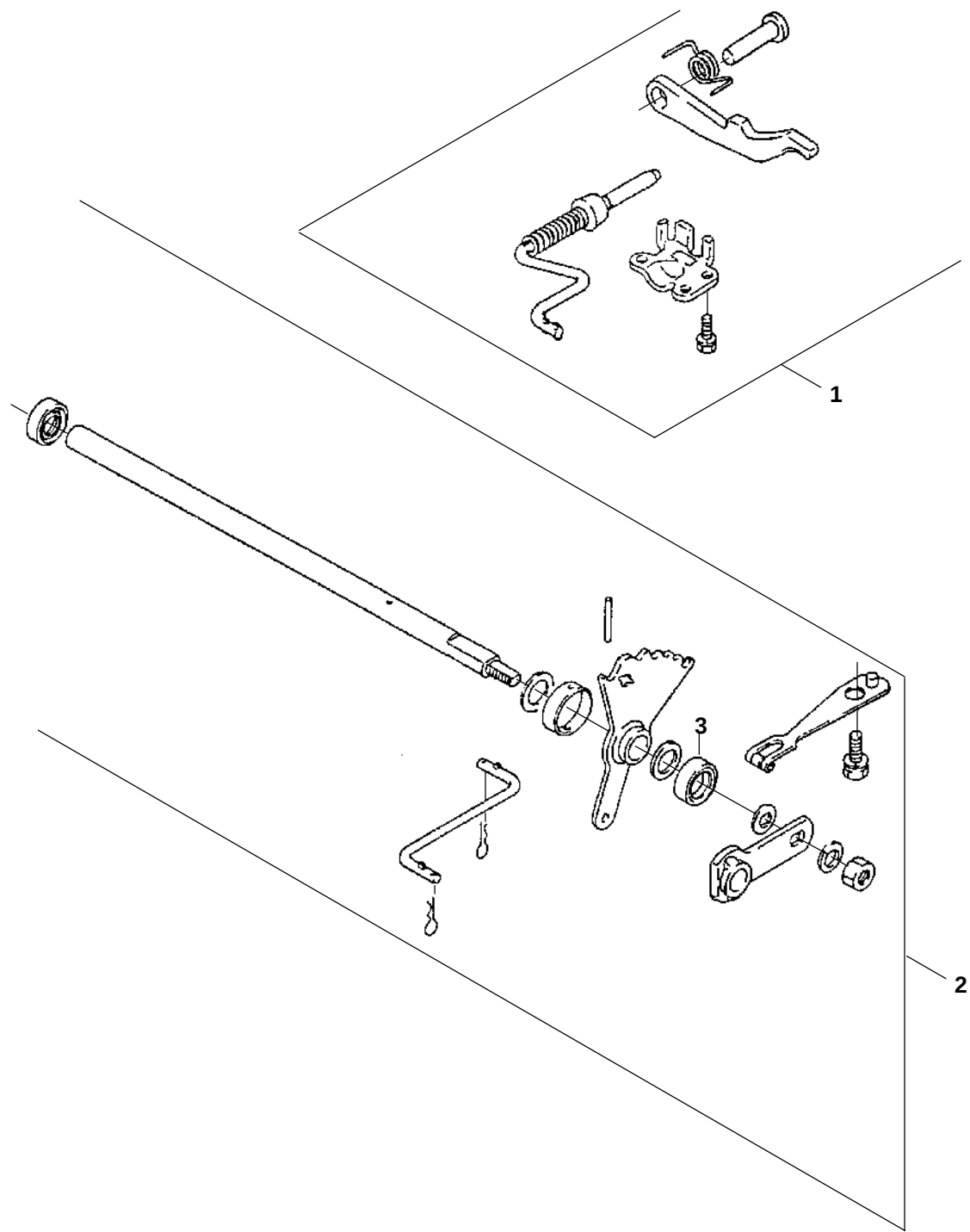
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TRANSMISSION OUTPUT SHAFT



Ref. No.	Part No.	Description	No. Req'd	Notes
1	24120-52FT0	Output shaft	1	
2	2702792	Ring, snap	1	
3	26121-78D00	Gear	1	
4	2702581	Ring, snap	2	
5	26131-78D00	Gear, speedometer drive	1	
6	09300-08017	Bushing	1	
7	09160-08003	Washer	1	
8	09282-08001	Seal	1	
9	2701978	Bolt	1	

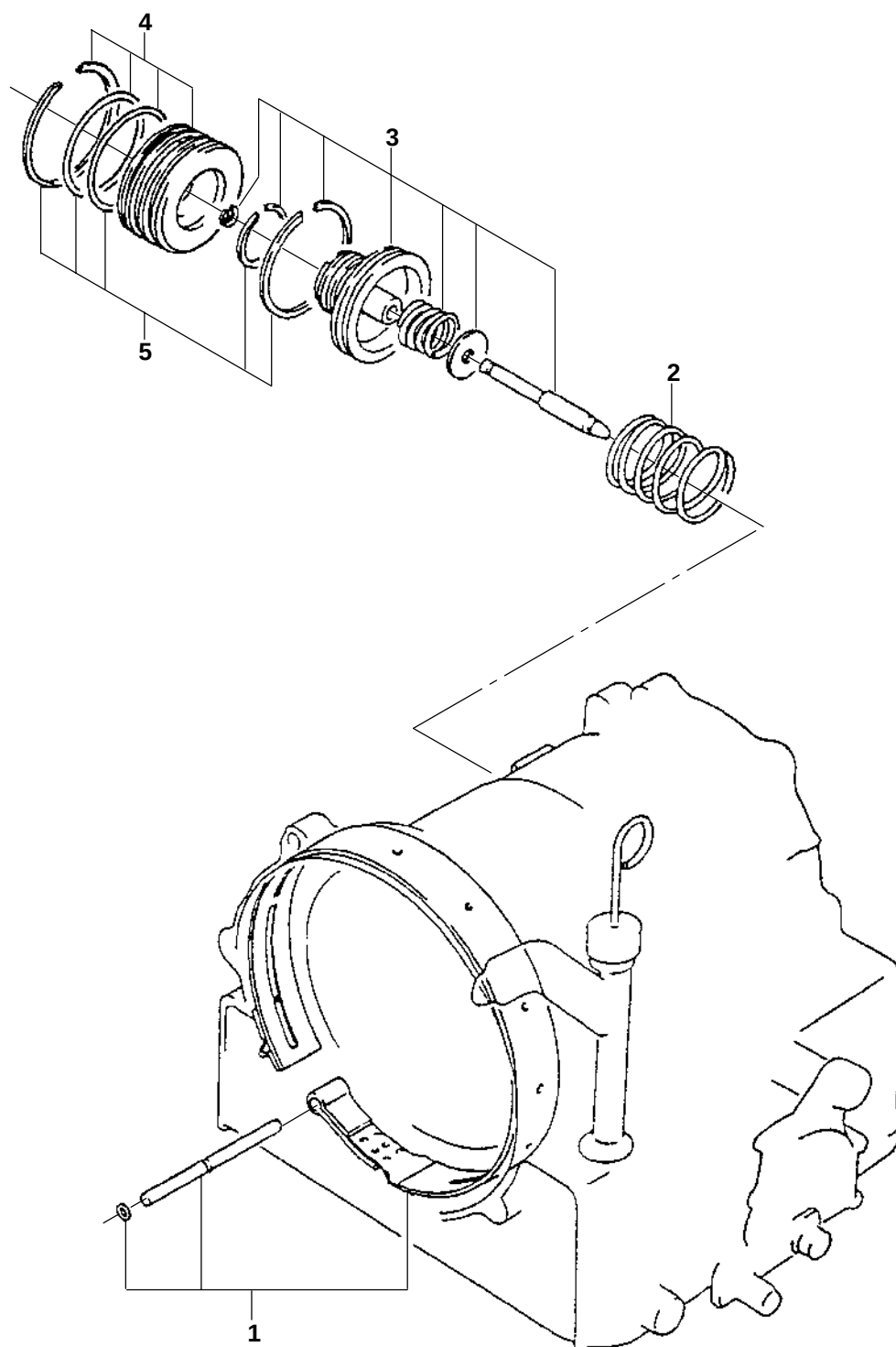
TRANSMISSION SHIFT SHAFT



Ref. No.	Part No.	Description	No. Req'd	Notes
1	2702796	Lever, park	1	
2	25940-78DT0	Shaft, shift	1	
3	2702798	•Oil seal	1	

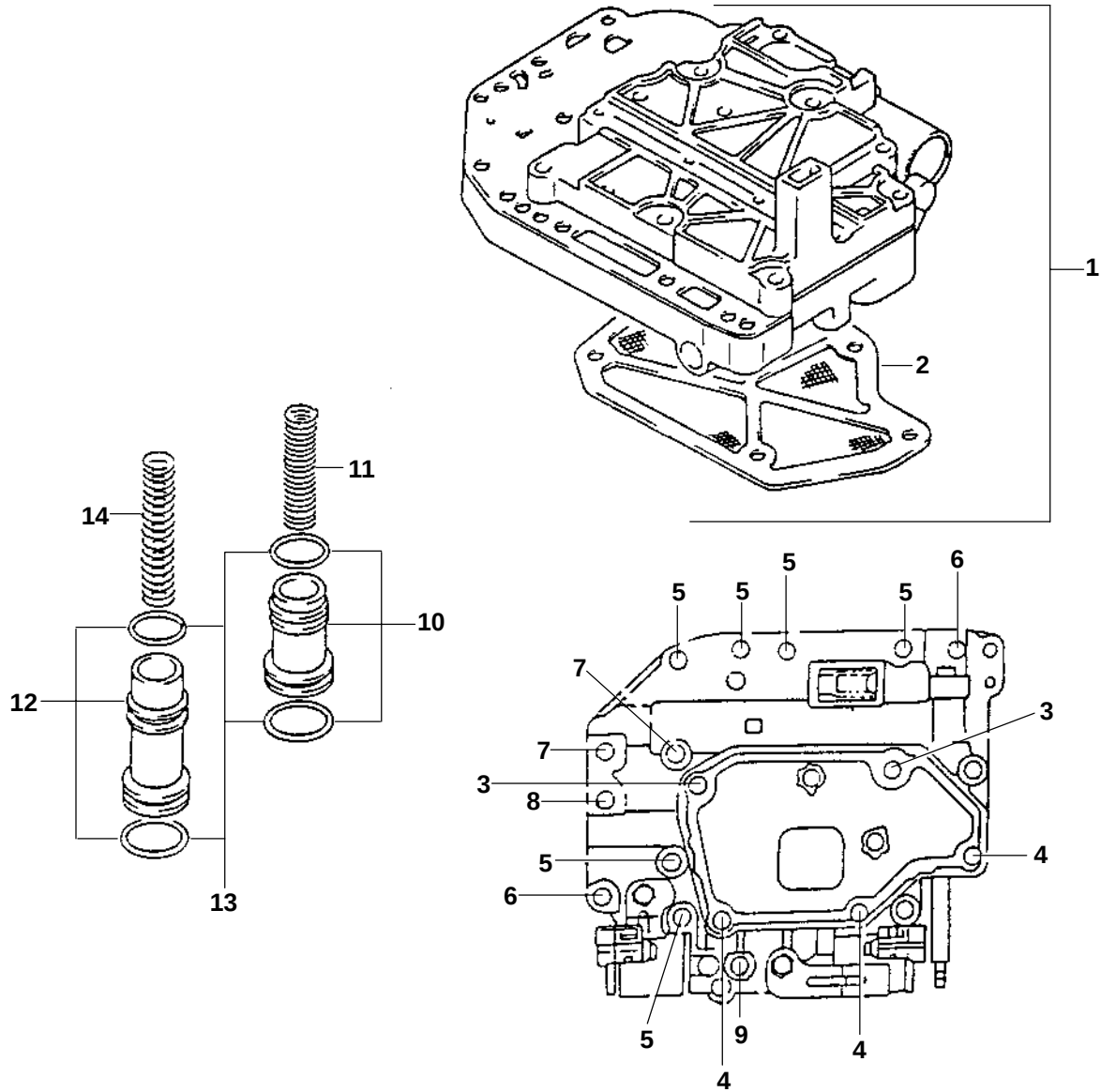
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TRANSMISSION BRAKE BAND



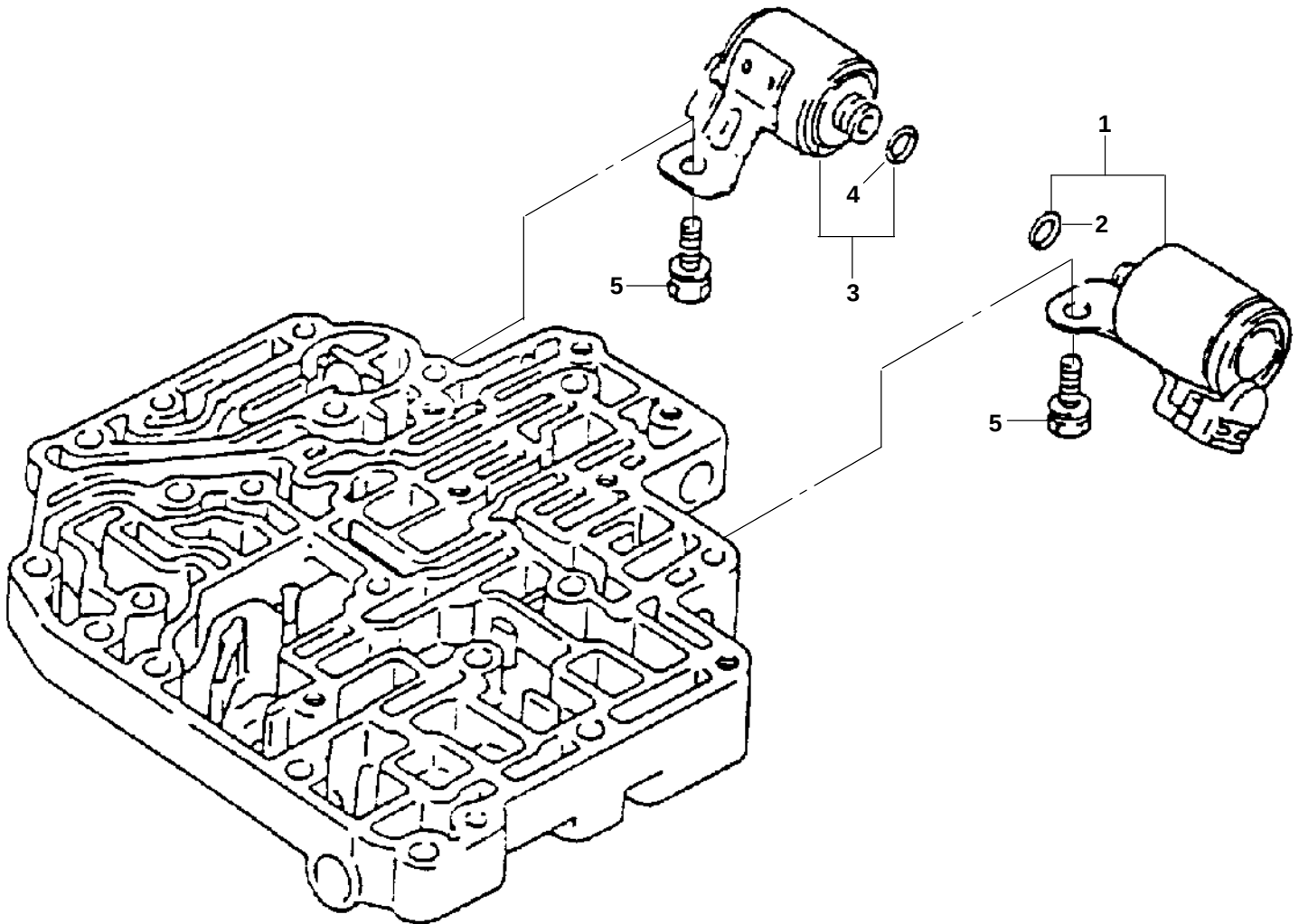
Ref. No.	Part No.	Description	No. Req'd	Notes
1	2702800	Band	1	
2	26762-81C00	Spring, second brake piston	1	
3	26740-85580	Piston, 2 nd brake	1	
4	26750-855T0	Cover, 2 nd brake piston	1	
5	26741-855T0	Ring set, 2 nd brake seal	1	

TRANSMISSION VALVE



Ref. No.	Part No.	Description	No. Req'd	Notes
1	26500-52F00	Valve	1	
2	2702825	Strainer	1	
3	2702826	Ball, No. 5	2	
4	2702827	Ball, No. 6	3	
5	2702836	Ball, No. 1	6	
6	2702834	Ball, No. 2	2	
7	2702835	Ball, No. 3	1	
8	2702837	Ball, No. 4	2	
9	2702838	Ball, No. 6	1	
10	2702828	Piston	1	
11	26562-78D00	Spring	1	
12	26532-855T0	Piston	1	
13	2702833	Piston	1	
14	26561-78D00	Spring	1	

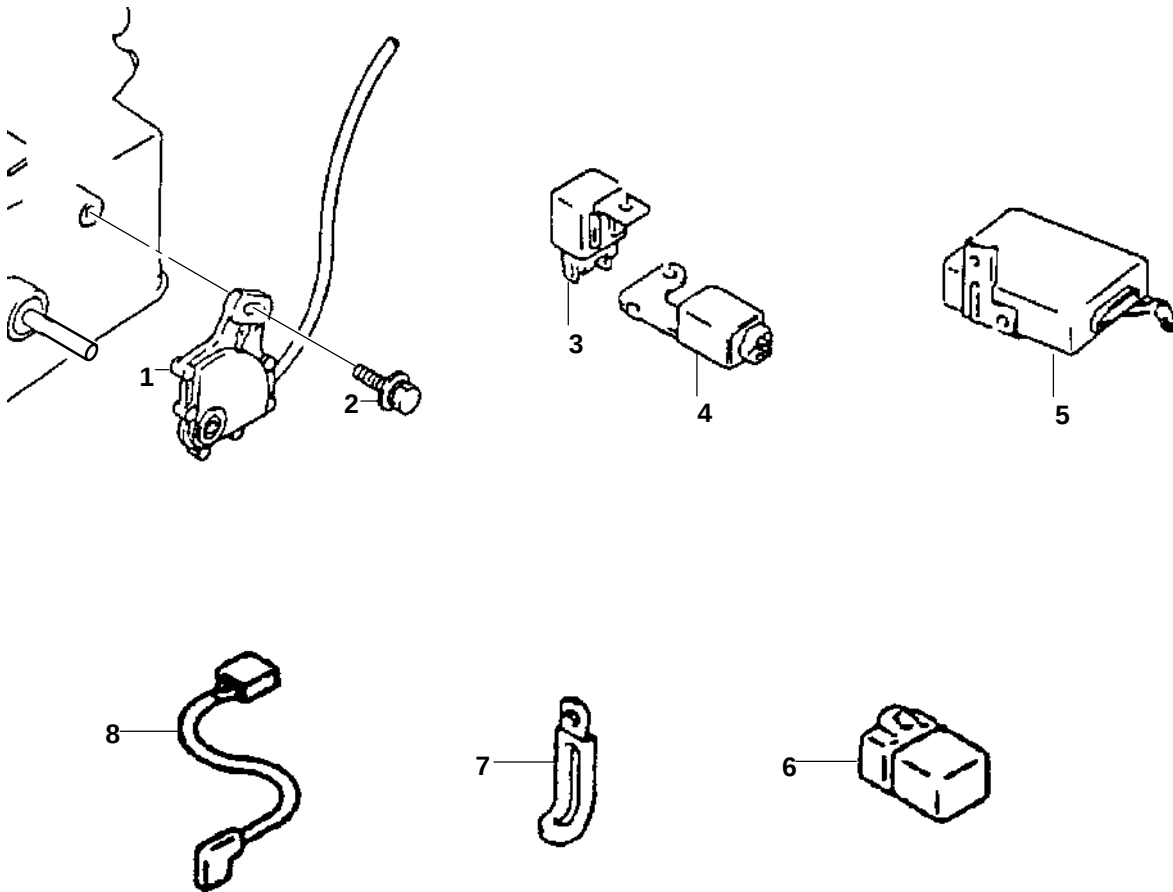
TRANSMISSION SOLENOIDS



Ref. No.	Part No.	Description	No. Req'd	Notes
1	2702822	Solenoid	1	
2	2702823	•Ring	1	
3	2702824	Solenoid	1	
4	2702823	•Ring	1	
5	2702764	Bolt	2	

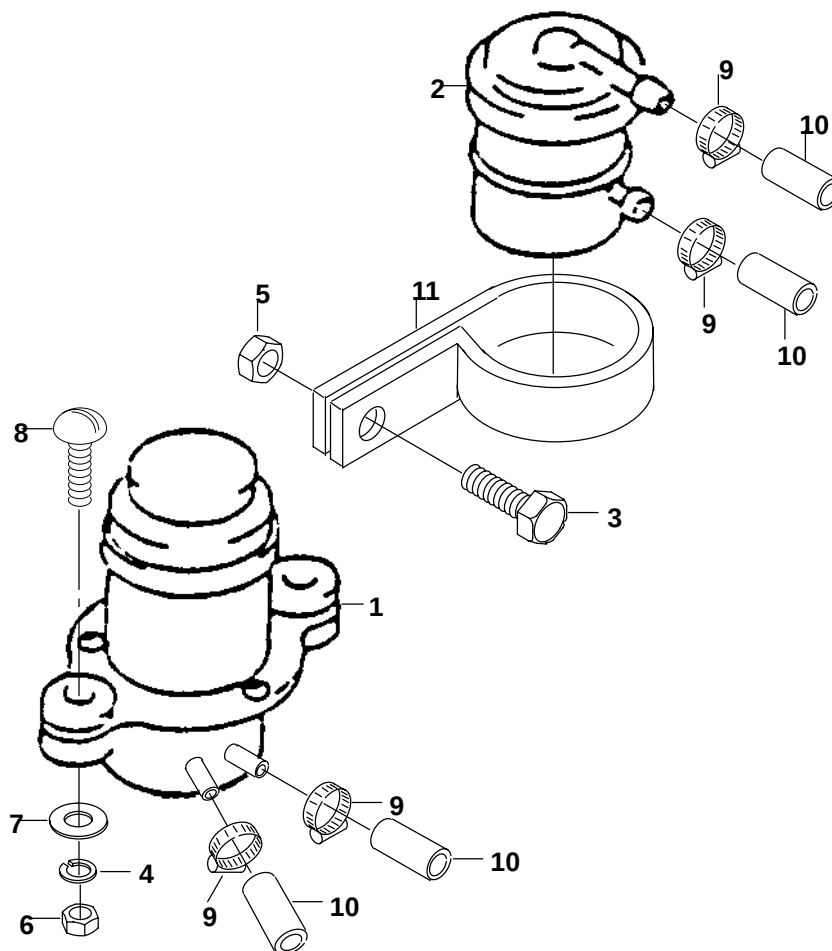
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TRANSMISSION ELECTRICAL COMPONENTS



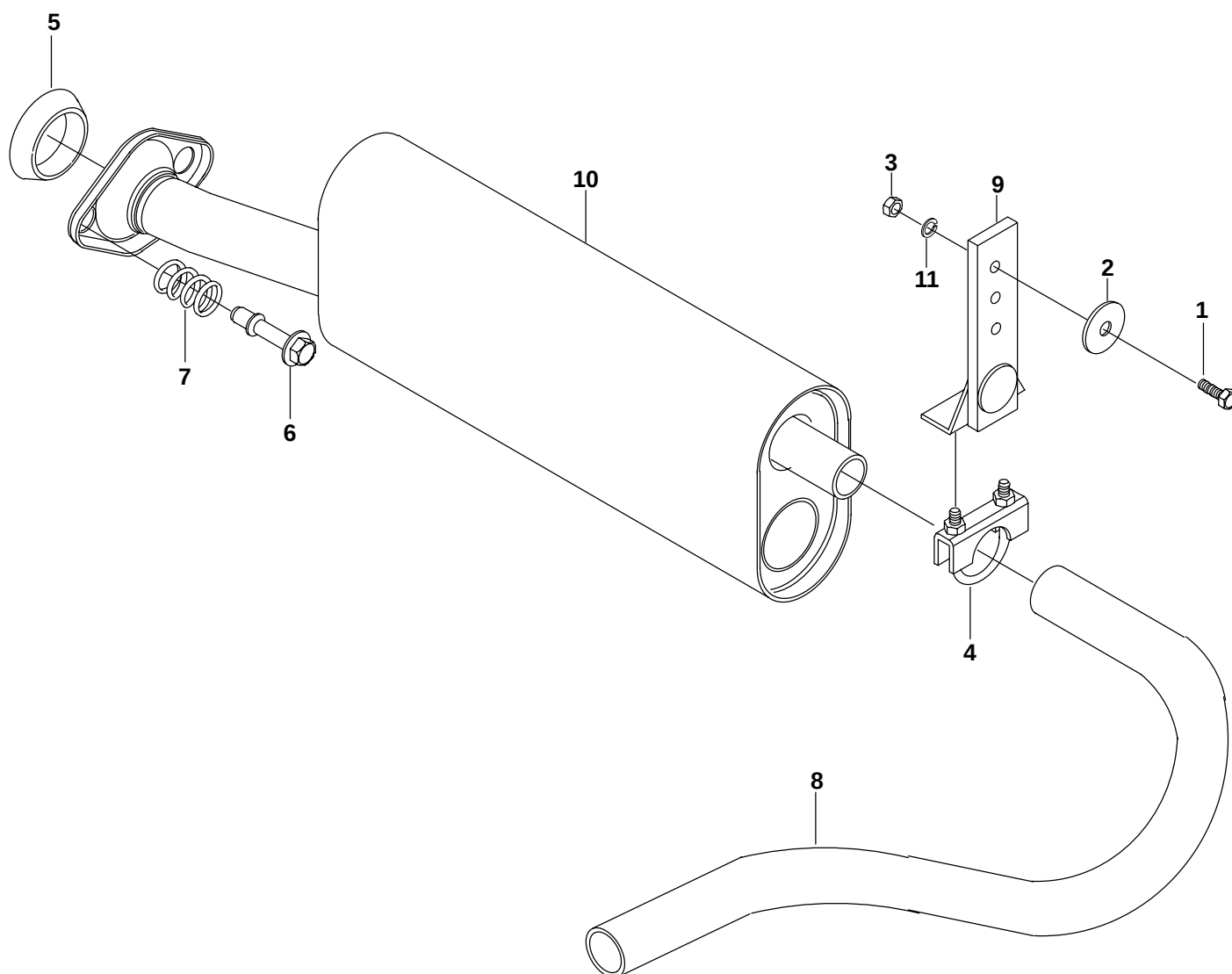
Ref. No.	Part No.	Description	No. Req'd	Notes
1	37720-60C00	Switch, shift	1	
2	01580-08253	Bolt	1	
3	38850-50F41	Controller, idle up	1	
4	38850-51F10	Relay, fuel cut	1	
5	894034	Controller, transmission	1	
6	33553-52E00	Filter, noise	1	
7	36610-53F60	Retainer	1	
8	39312-50F01	Connector, temperature sender	1	

FUEL PUMP AND FUEL FILTER



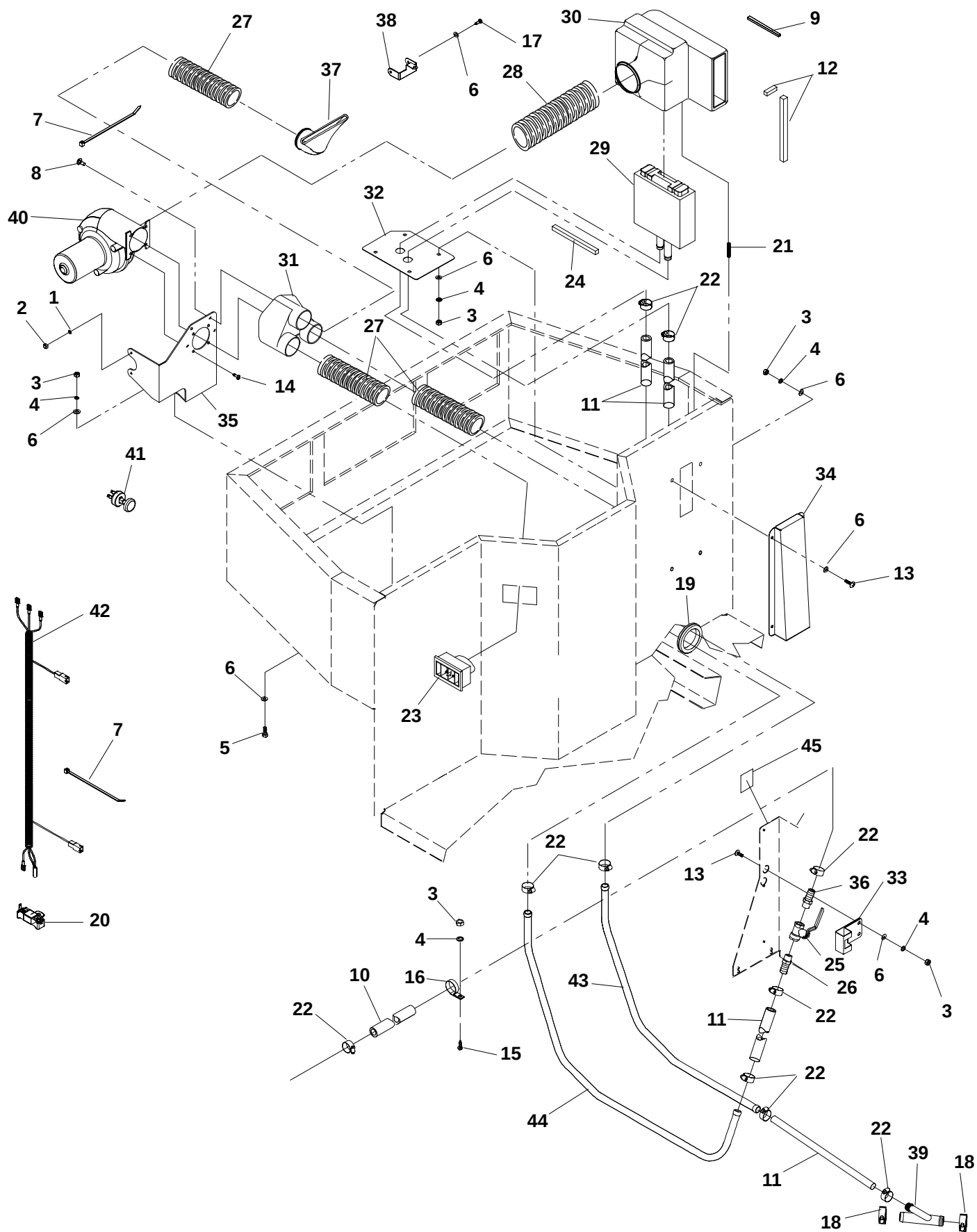
Ref. No.	Part No.	Description	No. Req'd	Notes
1	15100-53F03	Pump, fuel	1	
2	15410-50F00	Filter, fuel	1	
3	2702486	Bolt	1	
4	120052	Lockwasher, #10	2	
5	306375	Nut, 1/4-20	1	
6	306531	Nut, #10-24	2	
7	548178	Washer, #10	2	
8	548729	Screw, #10-24 x 1 1/4"	2	
9	825624	Clamp, hose	As Req'd	
10	830425	Hose, fuel	As Req'd	
11	842800	Clamp, filter	1	

MUFFLER AND TAILPIPE



Ref. No.	Part No.	Description	No. Req'd	Notes
1	306416	Screw, 5/16–18 x 1"	1	
2	548159	Washer, 5/16"	1	
3	306932	Nut, 5/16–18	1	
4	813688	Clamp, tubing	1	
5	14183-82050	Seal, exhaust	1	
6	09119-10039	Bolt, exhaust	2	
7	14492-82001	Spring, exhaust	2	
8	842884	Tailpipe	1	
9	887175	Hanger, muffler	1	
10	893935	Muffler	1	
11	306325	Lockwasher, 5/16"	1	

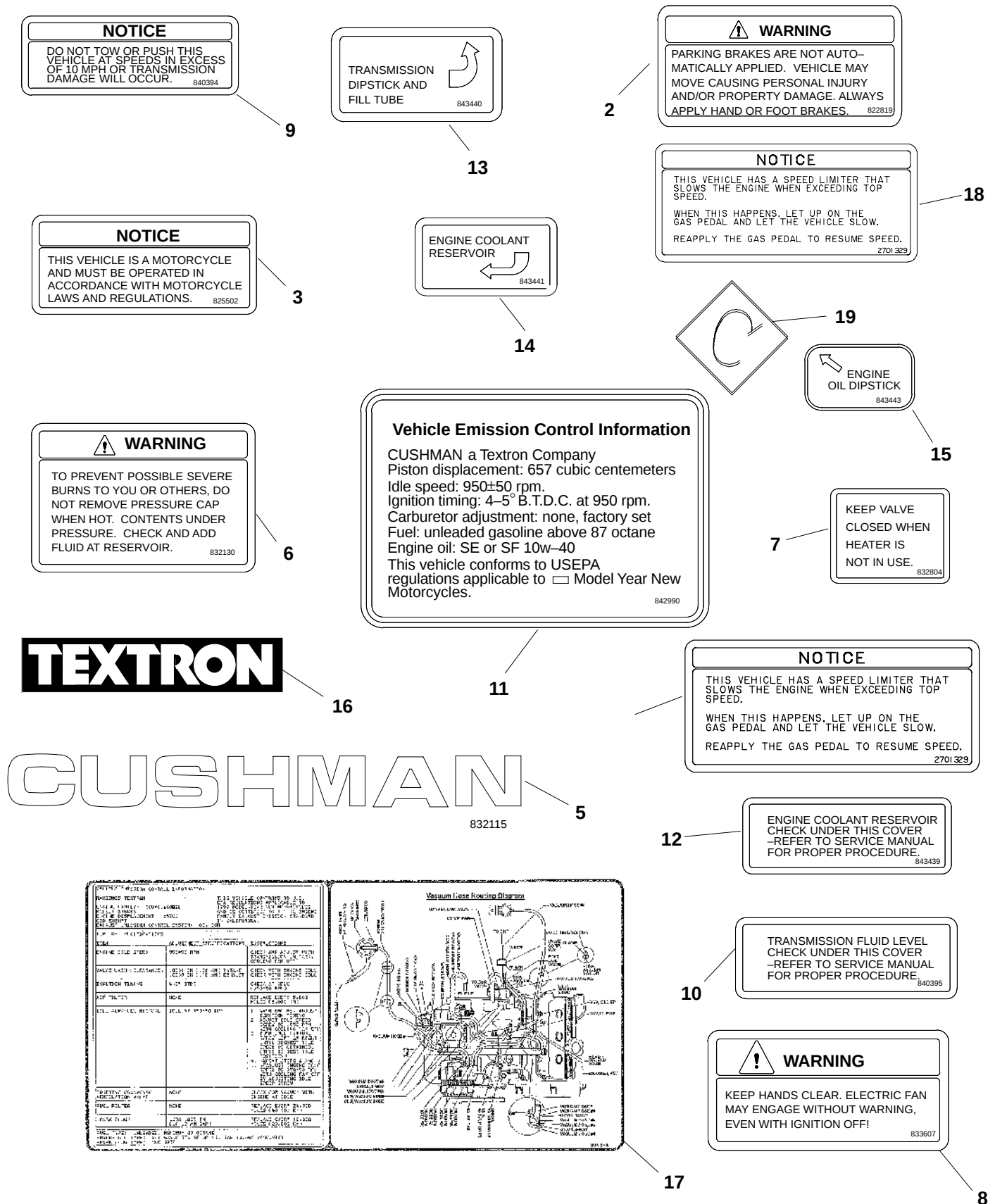
HEATER/DEFROSTER



HEATER/DEFROSTER

Ref. No.	Part No.	Description	No. Req'd	Notes
1	120052	Lockwasher, #10	2	
2	2702244	Nut, #10-32	2	
3	306375	Nut, 1/4-20	14	
4	306396	Lockwasher, 1/4	14	
5	306487	Screw, 1/4-20 x 5/8	4	
6	308090	Washer, 1/4	25	
7	320107	Tie, cable 7 1/2 (191 mm)	10	
8	548045	Screw, 1/4-20 x 3/4	4	
9	821893	Trim, push-on, 12' (3.7 M)	As Req'd.	
10	843200	Tube, heater return, 25' (7.6 M)	As Req'd.	
11	833862	Hose, heater	1	
12	830355	Weather seal, 35' (10.7 M)	As Req'd.	
13	800026	Screw, 1/4-20 x 3/4	6	
14	800630	Screw, #12-24 x 3/4, tapping	4	
15	800869	Screw, 1/4-20 x 3/8, tapping	1	
16	800929	Clamp	1	
17	800943	Screw, 10-14 x 5/8, tapping	2	
18	820889	Clamp	2	
19	825779	Grommet	1	
20	825994	Resistor	1	
21	829815	Stud, threaded	4	
22	832033	Clamp	10	
23	833846	Louver, air	2	
24	833851	Seal	3	
25	833857	Valve, ball check	1	
26	833858	Fitting, hose	1	
27	833939	Hose, air	3	
28	833940	Hose, air	1	
29	833949	Core, heater	1	
30	833958	Housing	1	
31	833974	Diffuser, air	1	
32	833984	Panel, core housing	1	
33	833985	Clamp, valve	1	
34	833986	Intake, cab air	1	
35	836024	Bracket, heater blower	1	
36	842944	Fitting, hose	1	
37	844327	Duct, defroster	1	
38	845078	Bracket, defrost tube	1	
39	888856	Tube, "Y"	1	
40	889596	Blower	1	
41	894511	Switch, heater 2-speed	1	
42	894512	Wire, heater 2-speed	1	
43	900051	Tube, heater return	1	
44	900052	Tube, heater supply	1	
45	832804	Decal, information	1	

DECALS



DECALS


WARNING

FAILURE TO HEED THESE WARNINGS MAY RESULT IN PERSONAL OR FATAL INJURY TO YOU OR OTHERS AND MAY ALSO RESULT IN EQUIPMENT AND/OR PROPERTY DAMAGES. NEVER ALLOW UNSKILLED OR IMPROPERLY TRAINED PERSONNEL TO OPERATE THIS EQUIPMENT.

BEFORE OPERATING—READ, STUDY AND UNDERSTAND ALL WARNING LABELS AND OPERATING INSTRUCTIONS FURNISHED WITH THIS EQUIPMENT PRIOR TO USE. IF ANY PART OF THIS MATERIAL IS UNCLEAR, CONTACT YOUR FACTORY REPRESENTATIVE FOR CLARIFICATION. DO NOT EXCEED PAYLOAD CAPACITY GIVEN ON VEHICLE NAME PLATE OR PERMIT PASSENGERS ANY PLACE ON VEHICLE. CORNERING ABILITY OF A 3-WHEEL VEHICLE IS NOT AS GREAT AS A 4-WHEEL VEHICLE. PLACE HEAVY LOADS FORWARD OF REAR AXLE. UNBALANCED OR TOP HEAVY LOADS CAN CAUSE UPSET. HELMET IS RECOMMENDED.

WHILE OPERATING—REMAIN SEATED; USE BOTH HANDS FOR STEERING. KEEP ARMS AND LEGS WITHIN VEHICLE BODY. AVOID SUDDEN STARTS AND STOPS. SUDDEN SHARP TURNS CAN CAUSE UPSET. REGULATE SPEED TO MEET ROAD AND WEATHER CONDITIONS. DO NOT OPERATE IN OR NEAR AN EXPLOSIVE ENVIRONMENT. IF A MALFUNCTION OCCURS, CEASE OPERATION—DO NOT OPERATE VEHICLE UNTIL CONDITION IS CORRECTED. LOUD NOISE OCCURS IF FRONT SKID BAR STRIKES ROAD SURFACE. THIS INDICATES VEHICLE IS BEING OPERATED RECKLESSLY AND IS NEAR UPSET.

BEFORE LEAVING VEHICLE—TURN IGNITION TO "OFF" POSITION AND REMOVE KEY. APPLY PARKING BRAKE—PARKING BRAKE IS NOT AUTOMATICALLY APPLIED. FOLLOW PROCEDURE IN OPERATOR'S MANUAL FOR PARKING ON AN INCLINE.

IT IS YOUR RESPONSIBILITY TO KEEP ALL LABELS (DECALS) AND INSTRUCTIONAL LITERATURE LEGIBLE AND INTACT. REPLACEMENT LABELS (DECALS) AND LITERATURE ARE AVAILABLE FROM THE FACTORY.

825629

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NOTICE

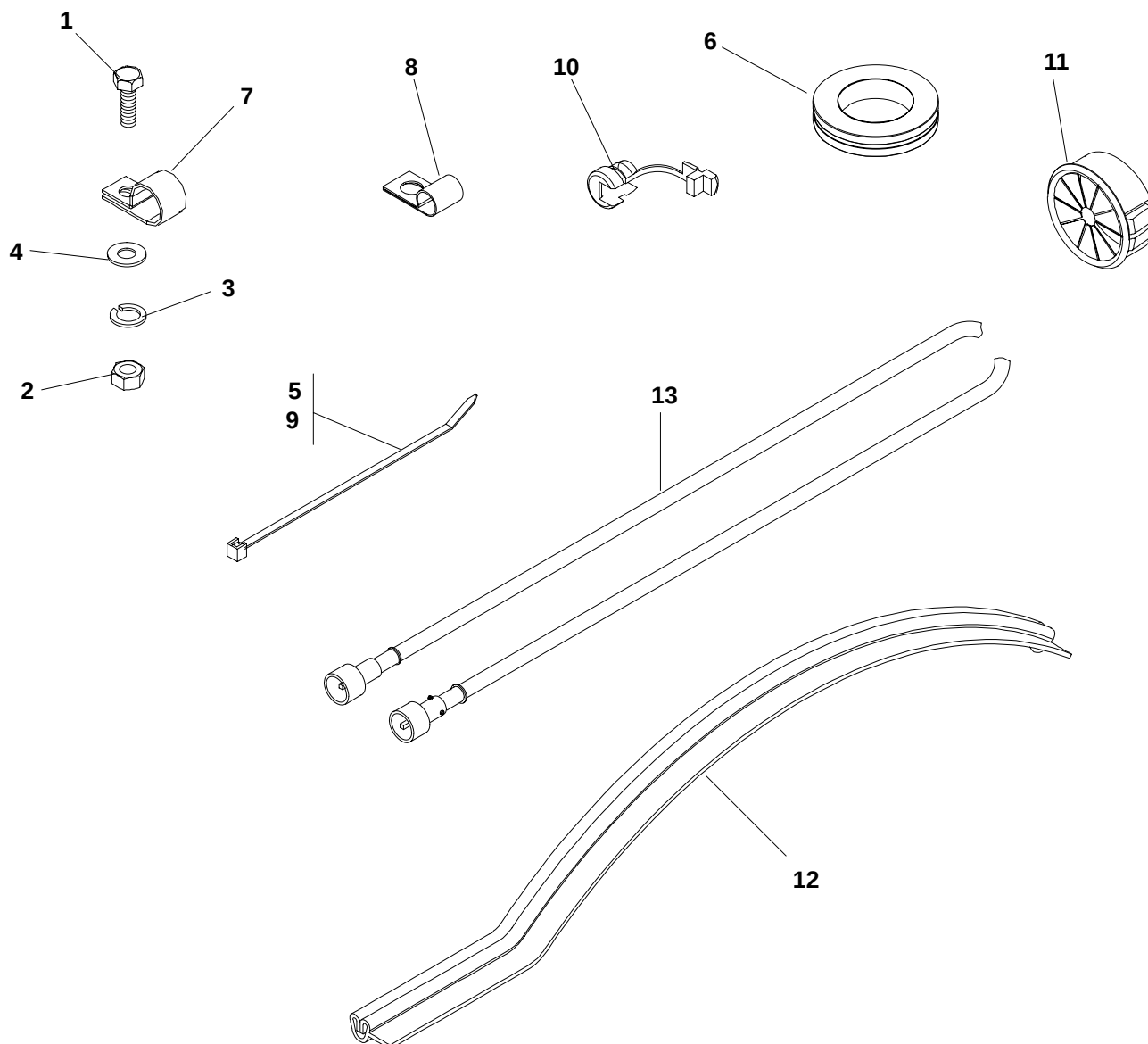
1. THIS IS A NEGATIVE GROUND SYSTEM. REVERSING BATTERY CONNECTION WILL DAMAGE ALTERNATOR RECTIFIER.
2. BOOSTER BATTERIES USED FOR STARTING MUST BE CONNECTED WITH PROPER POLARITY.
3. BATTERY CABLES SHOULD BE DISCONNECTED BEFORE USING A "FAST CHARGER".

816991

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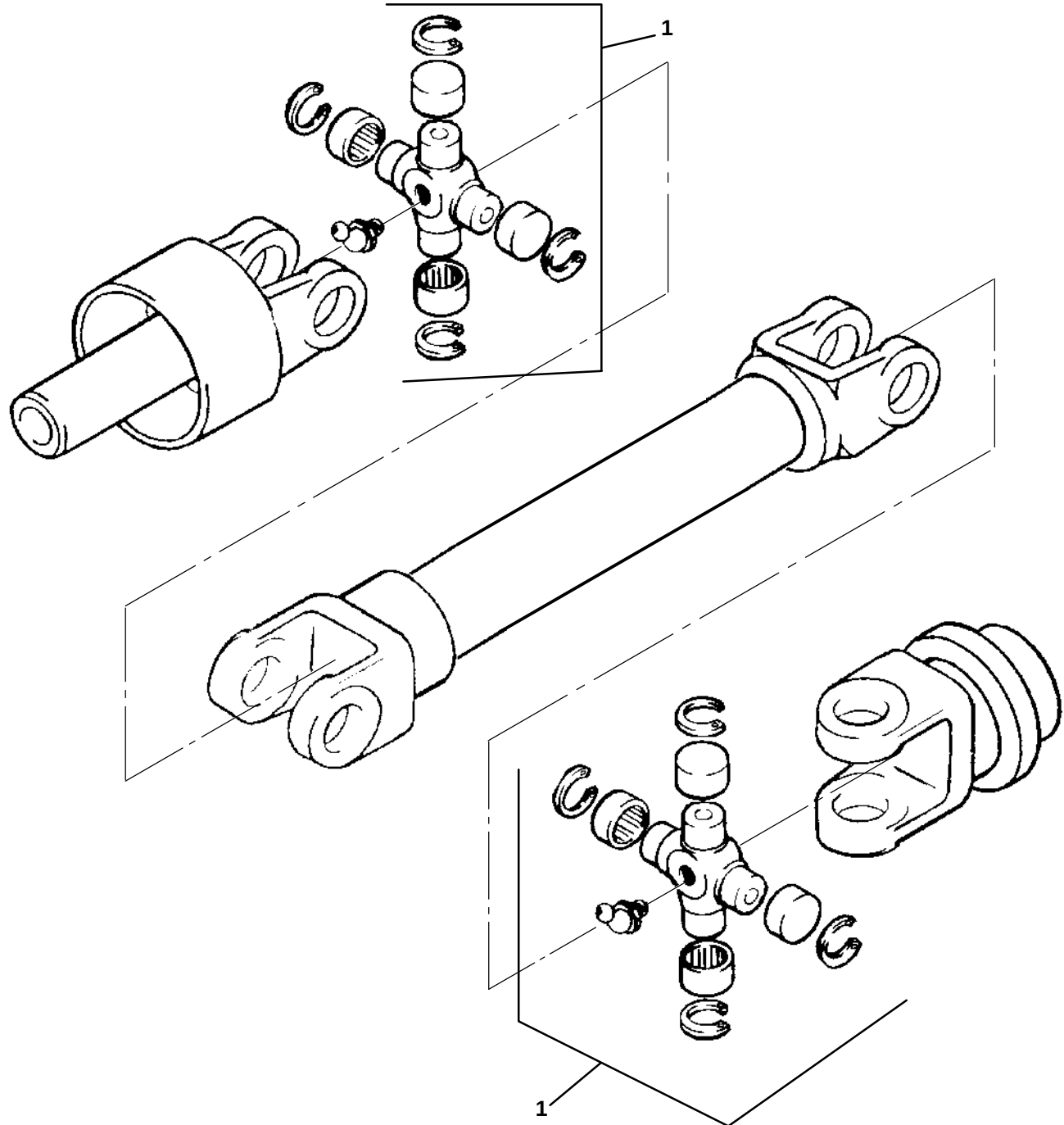
Ref. No.	Part No.	Description	No. Req'd	Notes
1	816991	Decal, Notice Alt-Batt	1	
2	822819	Decal, Warning, Parking Brake	1	
3	825502	Decal, Notice, Motorcycle	1	
4	825629	Decal, Warning, Vehicle Operation	1	
5	832115	Decal, Cushman, 14"	2	
6	832130	Decal, Warning, Liquid/Pressure	1	
7	832804	Decal, Information	1	
8	833607	Decal, Warning, Electric Fan	1	
9	840394	Decal, Notice	1	
10	840395	Decal, Transmission Fluid	1	
11	842990	Decal, Emission Control Information	1	
12	843439	Decal, Coolant	1	
13	843440	Decal, Transmission Dipstick	1	
14	843441	Decal, Coolant Reservoir	1	
15	843443	Decal, Engine Dipstick	1	
16	844847	Decal, TEXTRON	2	
17	844854	Decal, CARB	1	
18	2701329	Decal, Speed Limiter	1	
19	2701389	Label, Diamond C	1	
20	2701329	Decal, Speed Limiter	1	

CLAMPS, GROMMETS, BUSHINGS AND CABLE TIES



Ref. No.	Part No.	Description	No. Req'd	Notes
1	300646	Screw, 1/4–20 x 3/4	2	
2	306375	Nut, 1/4–20	2	
3	306396	Lockwasher, 1/4	2	
4	308090	Washer, 1/4	2	
5	320107	Tie, wire 7 1/2" (191 mm)	10	
6	809206	Grommet	1	
7	814924	Clamp	2	
8	815058	Clamp	1	
9	823549	Tie, cable 15 1/2" (394 mm)	1	
10	825900	Bushing, strain relief	2	
11	825917	Grommet	3	
12	825924	Seal, push-on	2	
13	884823	Cable, speedometer	1	

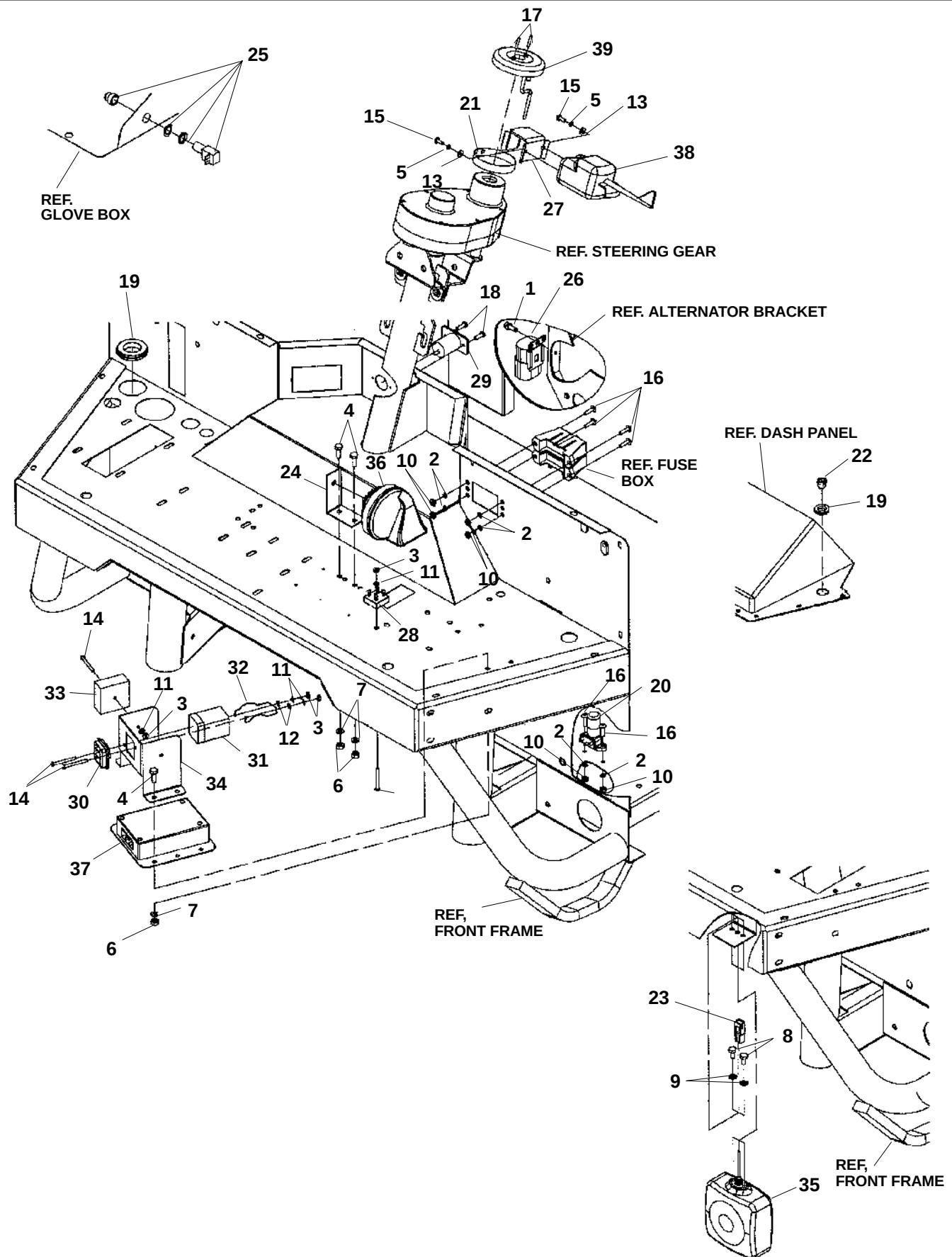
DRIVESHAFT



Ref. No.	Part No.	Description	No. Req'd	Notes
1	894004	Driveshaft, complete	1	
	841245	•U-joint, complete	2	

• INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

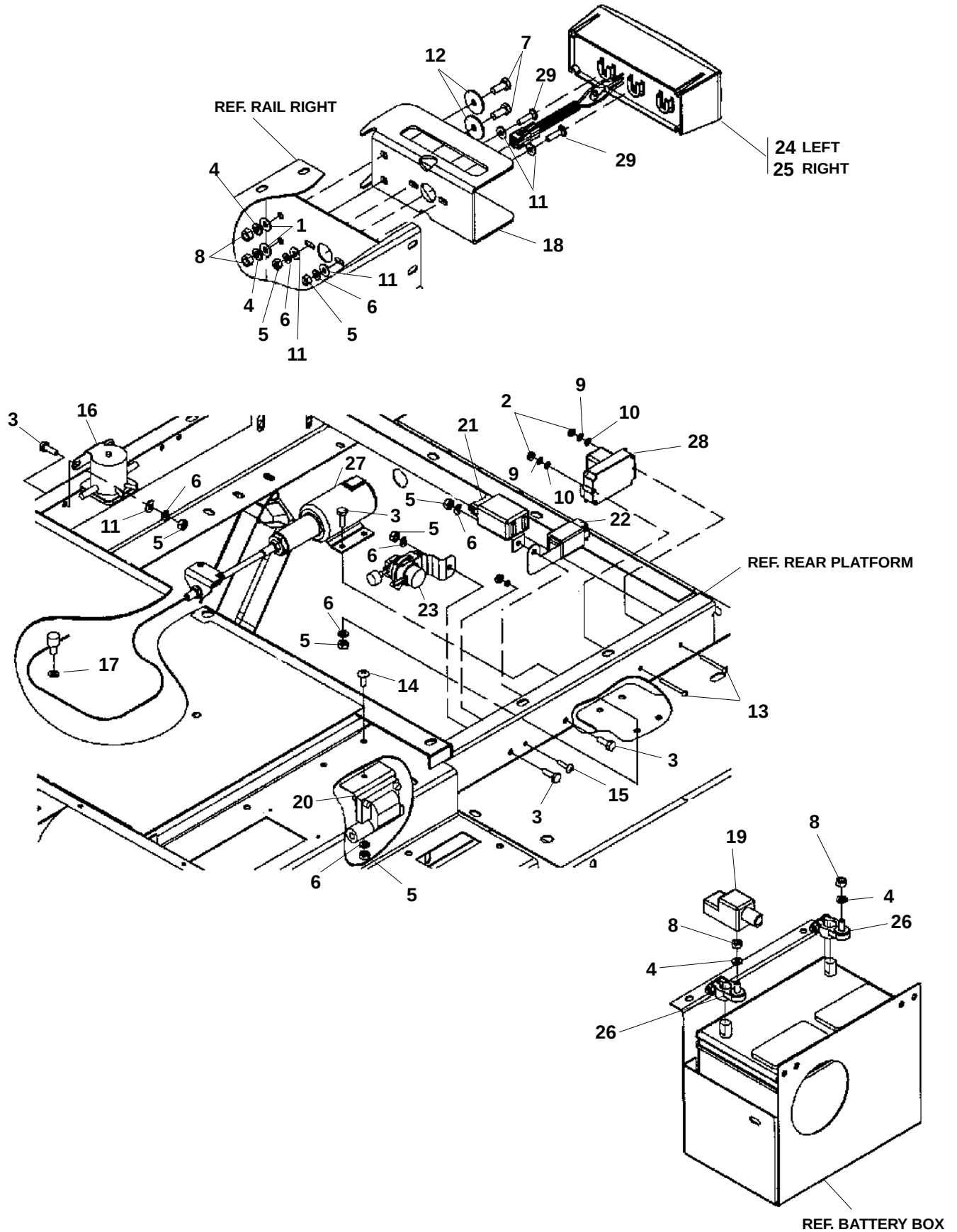
ELECTRICAL COMPONENTS (FRONT)



ELECTRICAL COMPONENTS (FRONT)

Ref. No.	Part No.	Description	No. Req'd	Notes
1	112050	Screw, 1/4-20 x 5/8, tapping	1	Not illustrated.
2	120052	Lockwasher, #10	7	
3	133079	Nut, #8-32	4	
4	300646	Screw, 1/4-20 x 3/4	6	
5	306310	Lockwasher, #8	2	
6	306375	Nut, 1/4-20	6	
7	306396	Lockwasher, 1/4	6	
8	306419	Screw, 1/4-20 x 1/2	4	
9	306488	Lockwasher, 1/4	4	
10	306531	Nut, #10-24	7	
11	306991	Lockwasher, #8	4	
12	308088	Washer, 3/16	2	
13	308089	Washer, #10	3	
14	548752	Screw, #8-32 x 1 5/8	4	
	826191	Tubing, convoluted	As Req'd.	
15	800178	Screw, #8-32 x 1/2	2	
16	800296	Screw, #10-24 x 3/4	6	
17	800882	Screw, #6-32 x 3/4	2	
18	800943	Screw, 10-14 x 5/8, tapping	2	
19	809206	Grommet	2	
20	817309	Switch, dimmer	1	
21	825358	Clamp, worm-drive hose	1	
22	825893	Bushing, strain relief	1	
23	826726	Connector, 1 contact female	2	
24	828613	Bracket	1	
25	830366	Switch, push	1	
26	835480	Relay, 30 AMP	1	
27	839197	Bracket, turn signal	1	
28	840679	Rectifier, bridge	1	
29	843942	Socket, 12V, accessory plug	1	
30	844829	Socket, relay	1	
31	844830	Relay	1	
32	844831	Spring, hold-down, relay	1	
33	844832	Timer	1	
	845050	Grease, electrical connector	1	Not illustrated.
34	845097	Bracket, relay	1	
35	885964	Lamp, turn signal	2	Not illustrated.
36	886090	Horn	1	
	888076	Wire, 4 ga x 46", red	1	Not illustrated.
37	894034	Controller	1	
38	894851	Switch, turn signal	1	Not illustrated.
39	894853	Sensor, steering position	1	
	894856	Harness, transmission	1	Not illustrated.

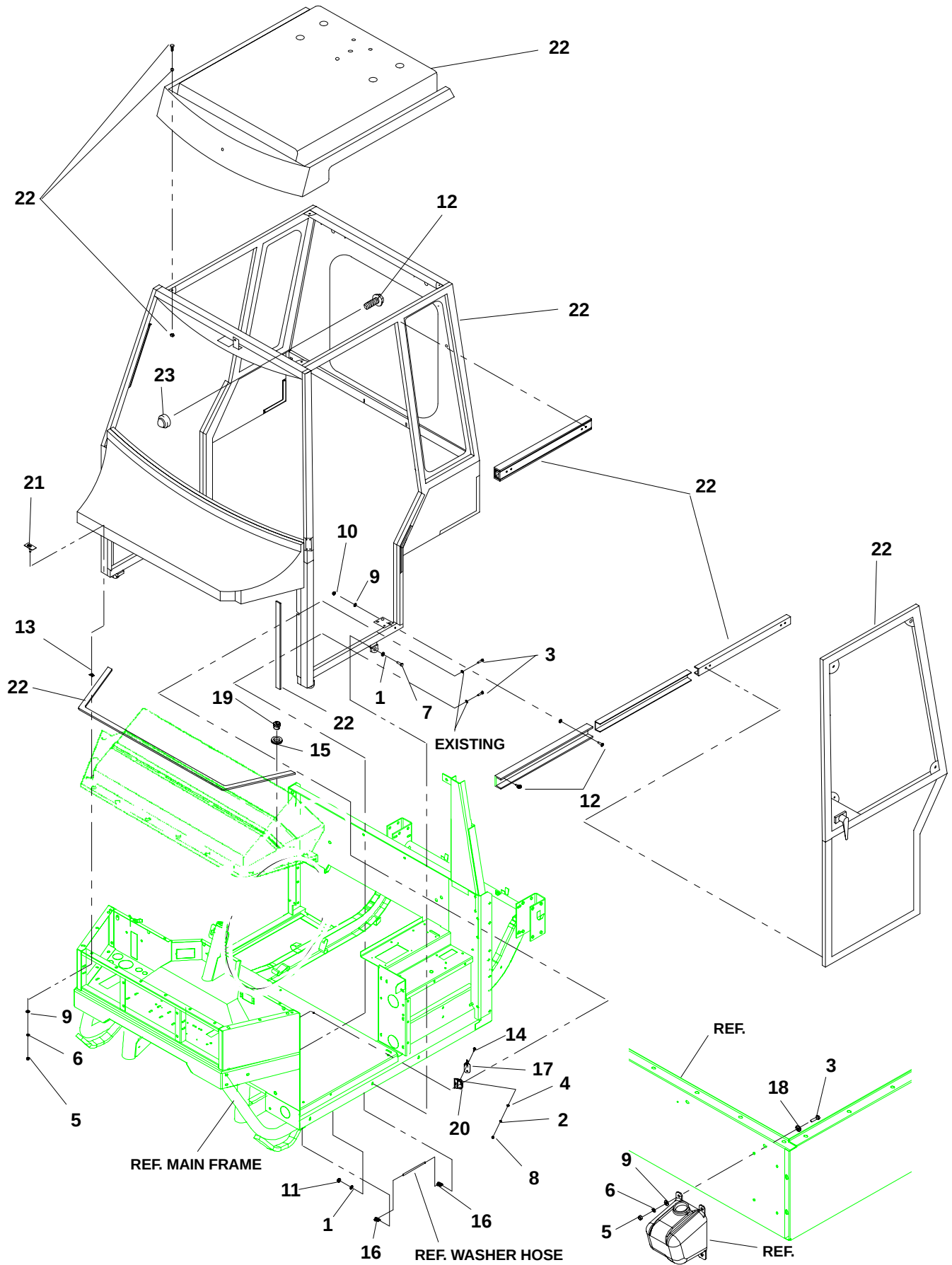
ELECTRICAL COMPONENTS (BACK)



ELECTRICAL COMPONENTS (BACK)

Ref. No.	Part No.	Description	No. Req'd	Notes
1	103867	Washer, 5/16	4	Not illustrated.
2	133079	Nut, #8-32	2	
*	2700511	Harness, diode	1	
3	300646	Screw, 1/4-20 x 3/4	6	
4	306325	Lockwasher, 5/16	6	
5	306375	Nut, 1/4-20	11	
6	306396	Lockwasher, 1/4	11	
7	306450	Screw, 5/16-18 x 3/4	4	
8	306932	Nut, 5/16-18	6	
9	306991	Lockwasher, #8	2	
10	308088	Washer, 3/16	2	
11	308090	Washer, 1/4	10	
12	548159	Washer, 5/16	4	
13	548752	Screw, #8-32 x 1 5/8	2	Not illustrated.
*	826191	Tubing, convoluted	As Req'd.	
14	800026	Screw, 1/4-20 x 3/4	1	
15	800296	Screw, #10-24 x 3/4	1	
16	879945	Solenoid, 12V	1	
17	831889	Washer, swivel	1	
18	832649	Guard, tail light	2	
19	837462	Boot, battery terminal	1	
20	33410-50F20	Coil, ignition	1	
*	33553-52E00	Filter, noise suppression	1	Not illustrated.
21	38850-50F41	Controller, idle up	1	
22	38850-51F10	Controller, fuel	1	
23	18570-84000	Switch, vacuum	1	Not illustrated.
*	08316-10083	Nut, starter motor	1	
*	845050	Grease, electrical connector	1	
24	888090	Tail light, LEFT	1	Not illustrated.
25	888089	Tail light, RIGHT	1	
26	893395	Terminal, battery	2	
*	894856	Harness, transmission	1	
27	845218	Solenoid with cable	1	
28	845219	Module, control	1	
29	800069	Bolt, 1/4-20 x 1, carriage	2	

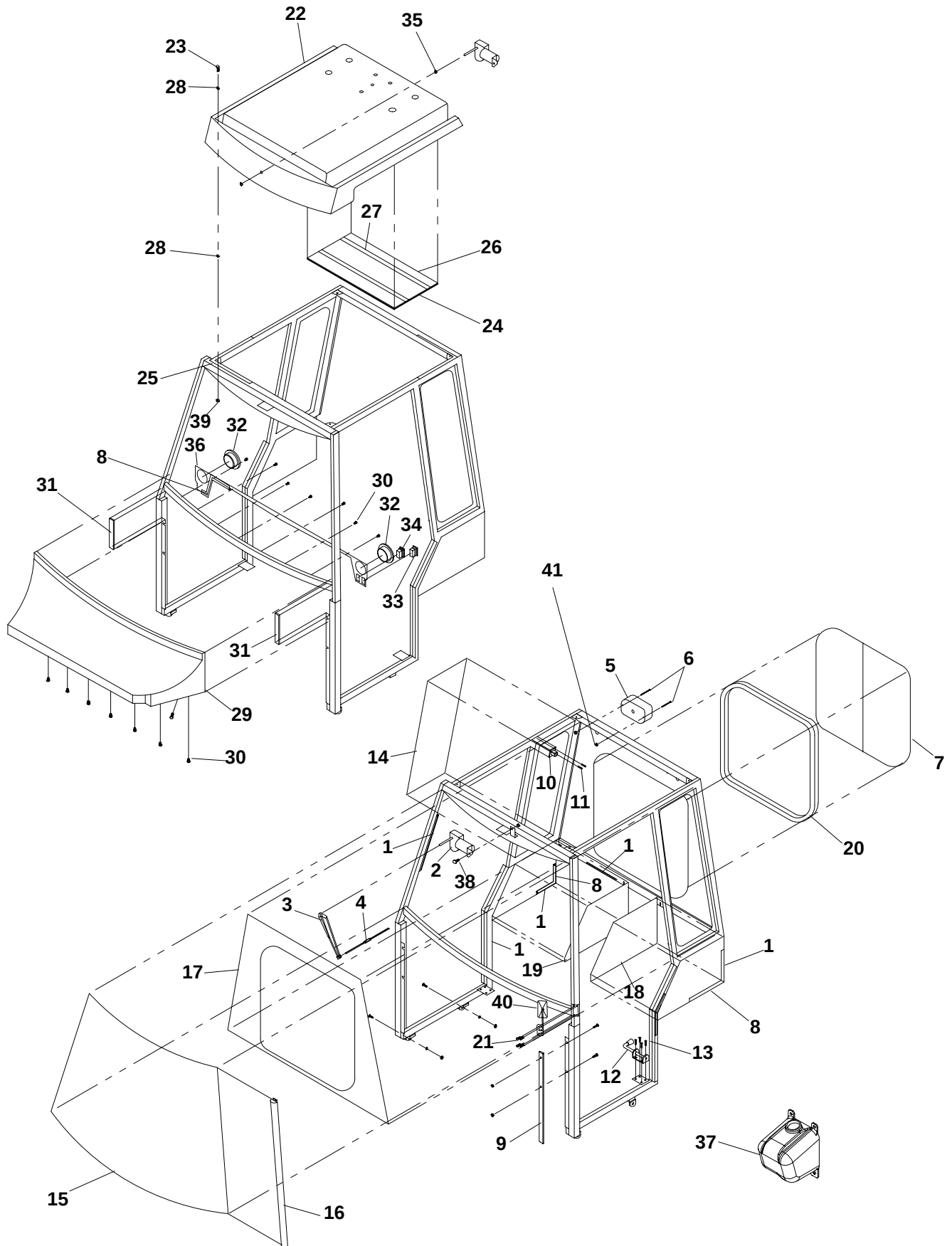
CAB WITH SLIDING DOORS



CAB WITH SLIDING DOORS

Ref. No.	Part No.	Description	No. Req'd	Notes
1	103687	Washer, 5/16	8	Not illustrated.
2	120052	Lockwasher, #10	4	
3	302288	Screw, 1/4-20 x 1	8	
4	303952	Washer, #10	4	
5	306375	Nut, 1/4-20	8	
6	306396	Lockwasher, 1/4	8	
7	306416	Screw, 5/16-18 x 1	4	
8	306531	Nut, #10-24	4	
9	308090	Washer, 1/4	16	
10	548910	Nut, 1/4-20	4	
11	548911	Nut, 5/16-18	5	
12	800017	Screw, 1/4-20	4	
13	800167	Nut, 1/4-20	8	
14	800296	Screw, #10-24 x 3/4	4	
15	809206	Grommet	1	
16	813840	Clip	4	
17	821304	Handle holder	2	
18	821427	Washer, sealing, 1/4	4	
19	825893	Bushing, strain	1	
20	845083	Bracket, chalk holder, LEFT	1	
*	845084	Bracket, chalk holder, RIGHT	1	
21	888641	Stud	4	
22	894704	Cab, sliding door	1	
23	523126	Bumper, rubber	1	

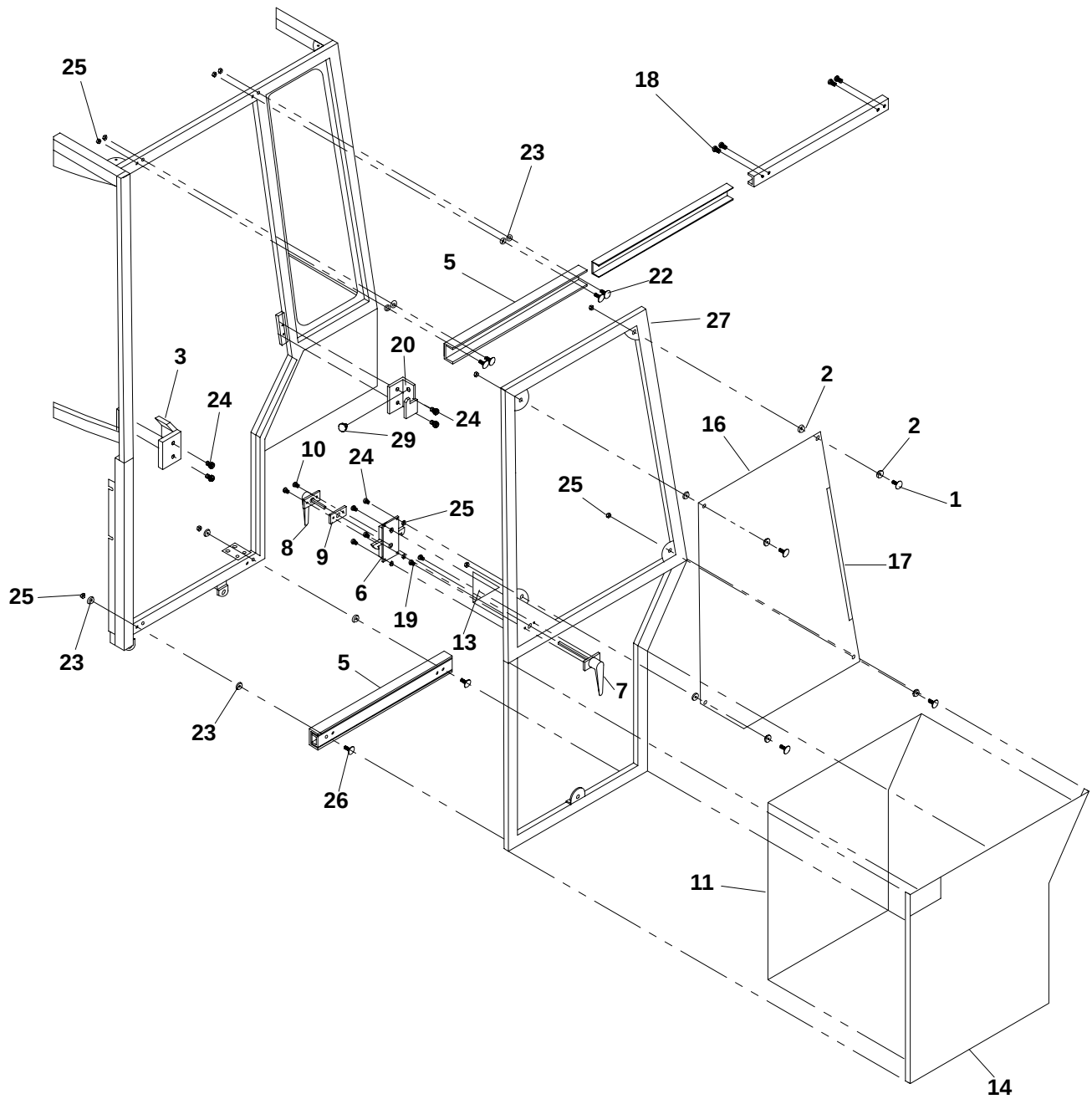
CAB



CAB

Ref. No.	Part No.	Description	No. Req'd	Notes
1	894704	Cab with sliding doors	1	
2	2700647	•Weather strip, push-on, 90°	As Req'd.	
3	2700648	•Motor, wiper	1	
4	2700649	•Arm, wiper, 16"	1	
5	2700650	•Blade, wiper, 16"	1	
6	2700651	•Light, tail turn & stop	2	
7	2700652	•Screw, #10-24 x 2 1/4	4	
8	2700653	•Window, rear sliding	1	
9	2700654	•Weather strip, push-on, 180°	As Req'd.	
10	2700655	•Foam, front panel cab	2	
11	2700656	•Light, dome	1	
12	2700657	•Screw, #8 x 1, socket head	2	
13	2700658	•Latch, door	2	
14	2700659	•Screw, #10-24 x 3/4	8	
15	2700660	•Window, side	2	
16	2700661	•Windshield, bent laminate	1	
17	2700662	•Trim, windshield edge	As Req'd.	
18	2700663	•Carpet, rear panel	1	
19	2700664	•Carpet, left panel	1	
20	2700665	•Carpet, right panel	1	
21	2700666	•Seal, rear sliding window	1	
22	2700667	•Screw, #10-24 x 1, socket head	8	
23	2700668	•Roof, cab	1	
24	2700669	•Screw, 1/4 x 1, step	4	
25	2700670	•Carpet, removable headliner	1	
26	2700671	•Foam, cab roof	1	
27	2700672	•Panel, removable headliner	1	
28	2700673	•Strip, velcor, 1"	As Req'd.	
29	2700674	•Grommet, 1/4, rubber	8	
30	2700675	•Hood, cab	1	
31	2700676	•Screw, #8 x 1/2, socket head	14	
32	2700677	•Foam, hood	2	
33	2700678	•Vent, adjustable	2	
34	2700679	•Switch, wiper	1	
35	2700680	•Switch, wiper washer	1	
36	2700681	•Nut, wiper motor	2	
37	2700698	•Panel, dash	1	
38	2700699	•Bottle, washer	1	
39	302288	•Screw, 1/4-20 x 1	1	
40	548910	•Nut, 1/4-20	6	
	894212	•Harness, tail light	1	Not illustrated.
	894864	•Mirror, outside	2	
	894876	•Harness, wiper	1	Not illustrated.
	894941	•Harness, cab	1	Not illustrated.
41	2700700	•Nut, #10-24 w/XT lockwasher	4	

SLIDING DOORS

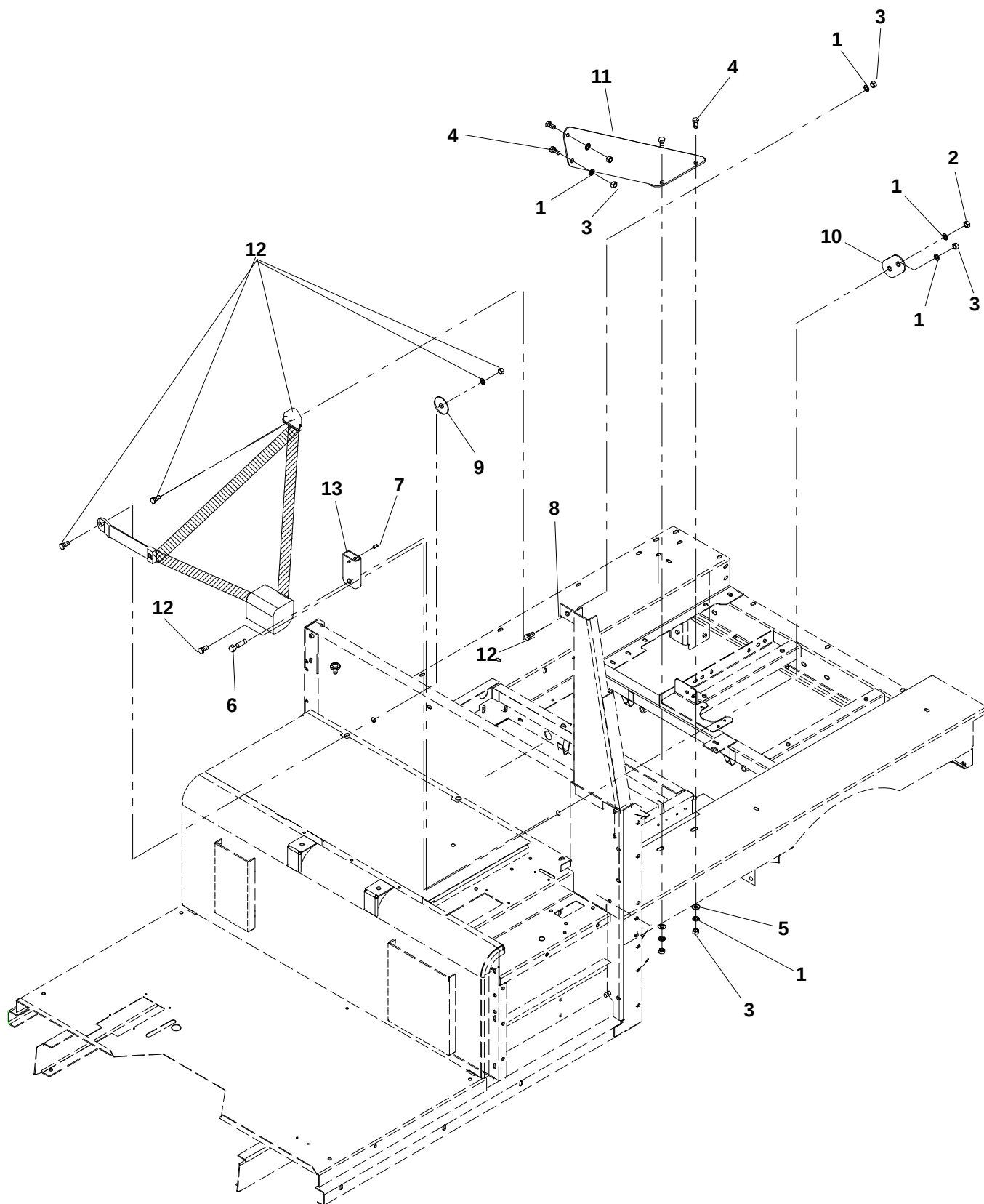


SLIDING DOORS

Ref. No.	Part No.	Description	No. Req'd	Notes
1	2700669	Cab, sliding door	1	Not illustrated.
2	2700674	•Screw, 1/4 x 1	8	
3	2703063	•Grommet, 1/4", rubber	16	
4	2703064	•Striker, front, LEFT	1	
5	2700683	•Striker, front, RIGHT	1	
6	2700684	•Track, door	4	
7	2700685	•Latch, double slam door	2	
8	2700686	•Handle, outer locking	2	
9	2700687	•Handle, inner locking	2	
10	2700688	•Spacer	2	
11	2700689	•Bolt, inner handle	4	Not illustrated.
12	2700701	•Carpet, door panel, LEFT	1	
13	2700701	•Carpet, door panel, RIGHT	1	
14	2700690	•Carpet, door latch	2	Not illustrated.
15	2700691	•Panel, fiber glass door, LEFT	1	
16	2700702	•Panel, fiber glass door, RIGHT	1	
17	2700692	•Window, door	2	Not illustrated.
18	2700693	•Weather stripe, 3/8", 90°	As Req'd.	
19	2700694	•Screw, #12-24 x 3/4, socket head	16	
20	2700695	•Screw, #10-24 x 1/2, socket head	4	
21	2700696	•Striker, LEFT, rear	1	
22	2700697	•Striker, RIGHT, rear	1	
23	300646	•Screw, 1/4-20 x 3/4	4	
24	308090	•Washer, 1/4	8	
25	548827	•Screw, 1/4-20 x 1/2	16	
26	548910	•Nut, 1/4-20	19	
27	800017	•Screw, 1/4-20 x 1	4	Not illustrated.
28	2700703	•Door, LEFT	1	
29	2700704	•Door, RIGHT	1	
	810149	•Bumper	2	

• INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

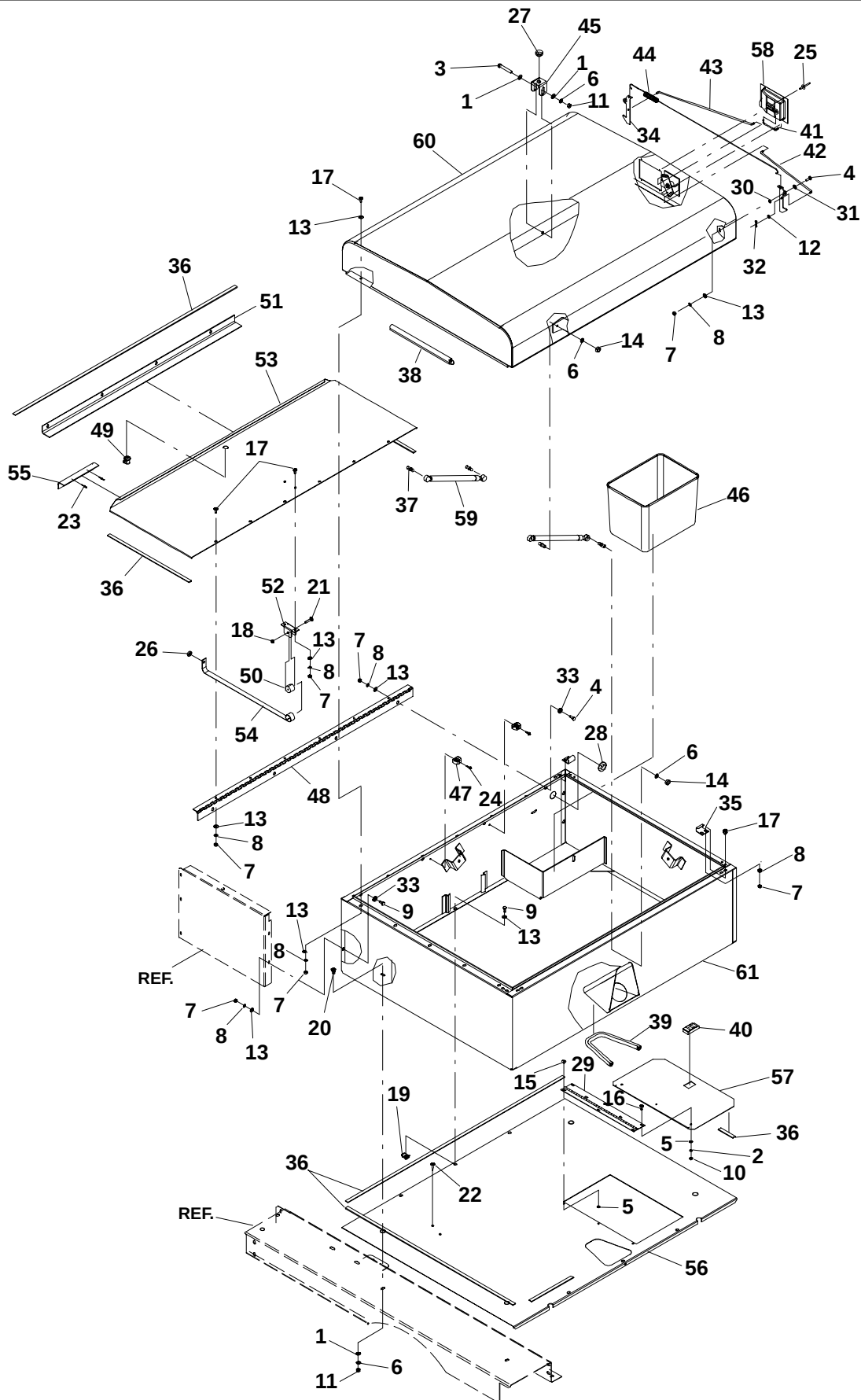
SEAT BELT



SEAT BELT

Ref. No.	Part No.	Description	No. Req'd	Notes
1	120177	Lockwaasher, 3/8	4	
2	304364	Nut, 7/16-14	1	
3	306562	Nut, 3/8-16	4	
4	306834	Screw, 3/8-16 x 3/4	4	
5	306981	Washer, 13/32	2	
6	311395	Screw, 7/16-14 x 1 3/4	1	
7	316942	Pin, spirol, 1/4 x 1/2	1	
8	821702	Washer, 29/64	4	
9	831783	Washer, 17/32	1	
10	843081	Plate, reinforcement	1	
11	843173	Brace, seat belt	1	
12	843182	Seat belt	1	
13	845082.7	Spacer, seat belt interior	1	

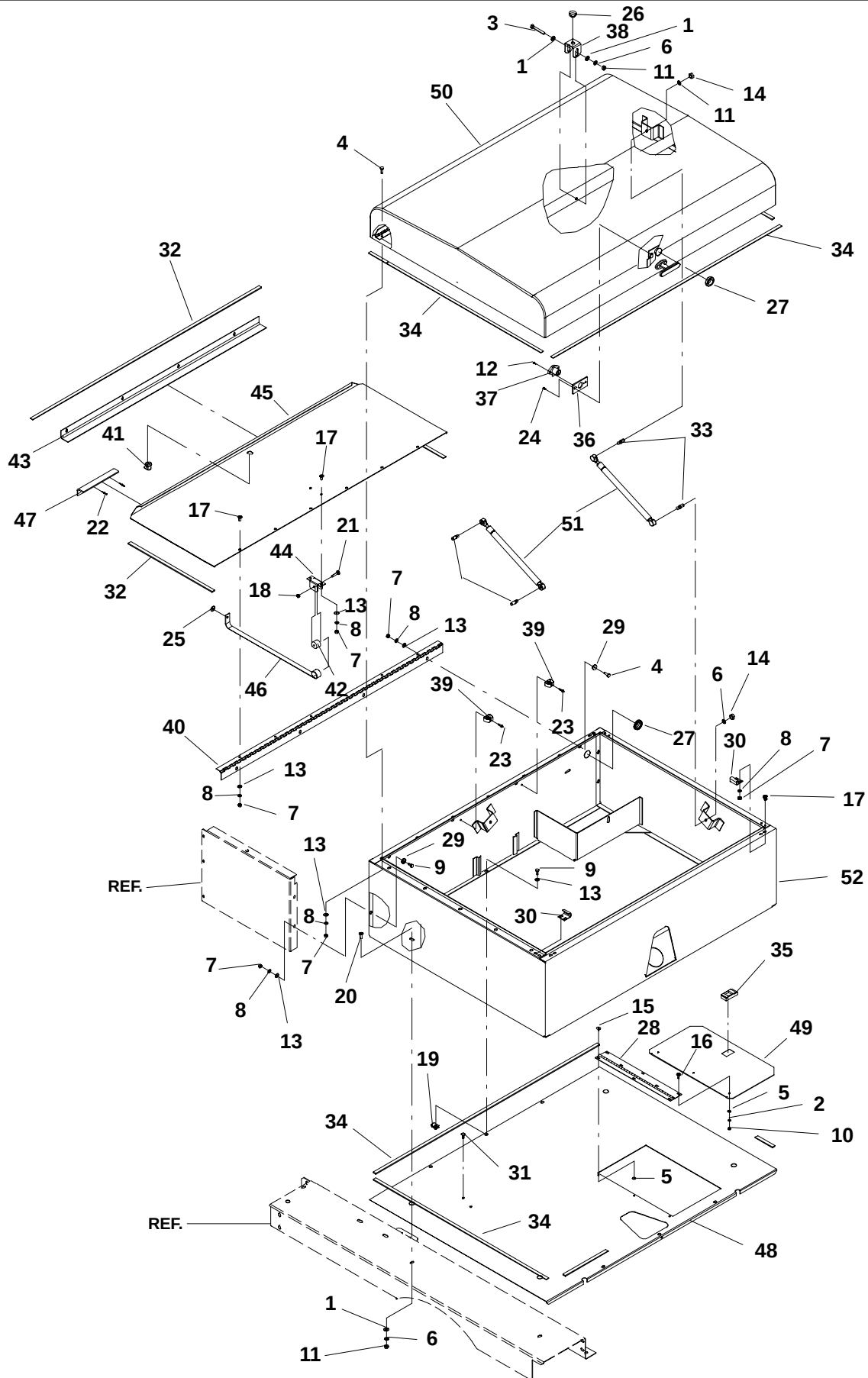
REAR BOX AND SIDES (SIDE OPENING)



REAR BOX AND SIDES (SIDE OPENING)

Ref. No.	Part No.	Description	No. Req'd	Notes
1	103867	Washer, 5/16"	6	
2	120052	Lockwasher, #10	3	
3	130167	Screw, 5/16-18 x 2 1/4"	1	
4	300646	Screw, 1/4-20 x 3/4"	6	
5	303952	Washer, 13/64	3	
6	306325	Lockwasher, 5/16"	11	
7	306375	Nut, 1/4-20	21	
8	306396	Lockwasher, 1/4"	21	
9	306487	Screw, 1/4-20 x 5/8	9	
10	306531	Nut, #10-24	3	
11	306932	Nut, 5/16-18	7	
12	308089	Washer, #10	6	
13	308090	Washer, 1/4"	19	
14	450324	Nut, M8	4	
15	548238	Rivet, pop, 3/16	3	
16	800021	Screw, #10-32 x 1/2	3	
17	800026	Screw, 1/4-20 x 3/4"	17	
18	800059	Nut, lock, 1/4-20	1	
19	800169	Nut, lock, 1/4-20	5	
20	800177	Screw, P.T.H., 5/16-18 x 3/4"	4	
21	800263	Screw, P.T.H., 1/4-20 x 1 1/4"	1	
22	800384	Screw, 1/4 x 1, tapping	2	
23	800390	Rivet, pop, 1/8	2	
24	800475	Rivet, pop, 13/64"	2	
25	800483	Rivet, pop, 3/16	4	
26	809183	Washer, 1/4"	1	
27	810149	Bumper, rubber	1	
28	810441	Grommet	2	
29	812208	Hinge, continuous	1	
30	814585	Bushing	2	
31	816307	Washer, 17/64	2	
32	821164	Pin, hair, 1/4 x 1 1/8	6	
33	821427	Washer, sealing 1/4	11	
34	824484	Latch	2	
35	824576	Plate	2	
36	828378	Weatherstripping	As Req'd.	
37	828879	Stud, ball, 10mm x 8mm x 1.25mm	4	
38	828976	Weatherstrip	As Req'd.	
39	831004	Weatherstripping	As Req'd.	
40	835213	Latch, slide	1	
41	837960	Rod, short	1	
42	837961	Rod, medium	1	
43	837962	Rod, long	1	
44	838053	Spring, box latch	1	
45	838072	Support, box	1	
46	838223	Box, battery, plastic marine	1	
47	838225	Clip, spring	2	
48	840402	Hinge, cover	1	
49	840436	Lock, paddle handle w/key	1	
50	840438	Bushing, cover spring	1	
51	843169	Angle, cover mount	1	
52	843213	Bracket, spring bushing	1	
53	843217	Cover, box to cab	1	
54	843276	Spring, cover	1	
55	843474	Angle, platform support	1	
56	844417	Panel, floor	1	
57	844880	Door	1	
58	885927	Handle. paddle with key	1	
59	886257	Spring, gas	2	
60	891250	Cover, police box	1	
61	894631	Box, lower	1	

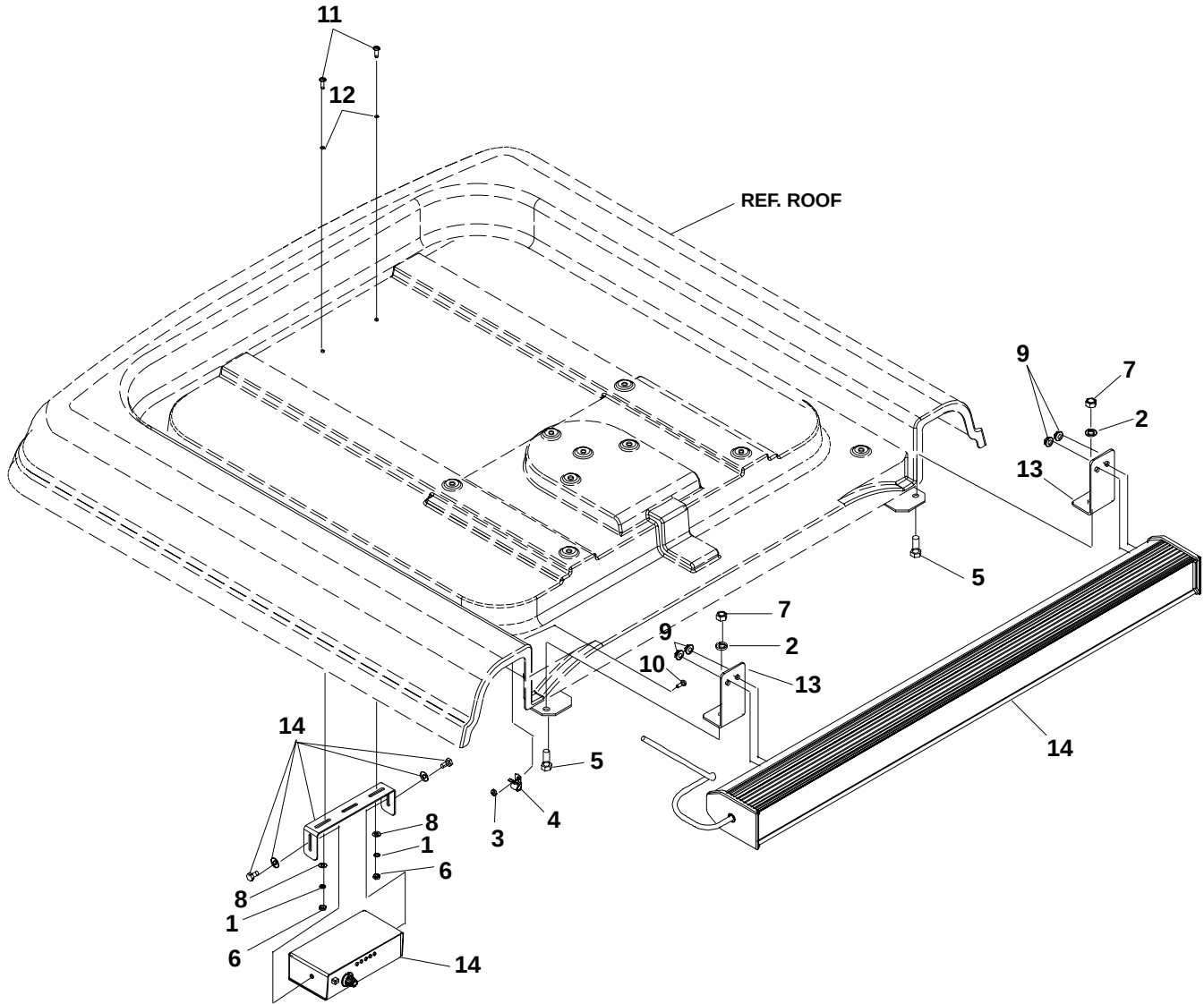
MODIFICATION 53747 REAR BOX AND LID



MODIFICATION 53747 REAR BOX AND LID

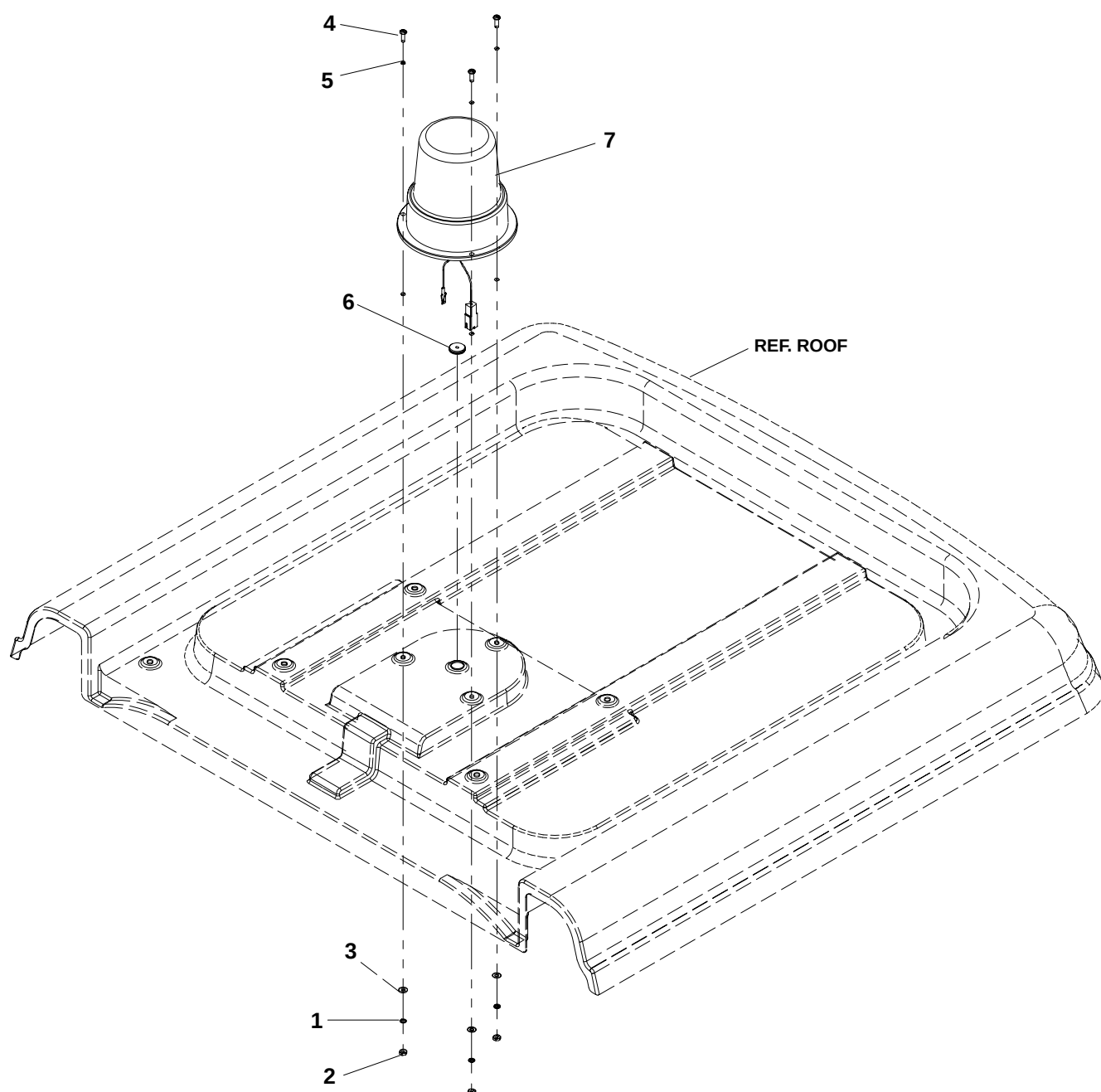
Ref. No.	Part No.	Description	No. Req'd	Notes
1	103867	Washer, 5/16"	6	
2	120052	Lockwasher, #10	3	
3	130167	Screw, 5/16-18 x 2 1/4"	1	
4	300646	Screw, 1/4-20 x 3/4"	11	
5	303952	Washer, 13/64	3	
6	306325	Lockwasher, 5/16"	11	
7	306375	Nut, 1/4-20	21	
8	306396	Lockwasher, 1/4"	21	
9	306487	Screw, 1/4-20 x 5/8	9	
10	306531	Nut, #10-24	3	
11	306932	Nut, 5/16-18	7	
12	307136	Screw, #6-32 x 5/16	2	
13	308090	Washer, 1/4"	19	
14	450324	Nut, M8	4	
15	548238	Rivet, pop, 3/16	3	
16	800021	Screw, #10-32 x 1/2	3	
17	800026	Screw, 1/4-20 x 3/4"	12	
18	800059	Nut, lock, 1/4-20	1	
19	800169	Nut, lock, 1/4-20	5	
20	800177	Screw, P.T.H., 5/16-18 x 3/4"	4	
21	800263	Screw, P.T.H., 1/4-20 x 1 1/4"	1	
22	800390	Rivet, pop, 1/8	2	
23	800475	Rivet, pop, 13/64"	2	
24	800747	Screw, #8-32 x 3/8	2	
25	809183	Washer, 1/4"	1	
26	810149	Bumper, rubber	1	
27	810441	Grommet	2	
28	812208	Hinge, continuous	1	
29	821427	Washer, sealing 1/4	11	
30	824576	Plate	2	
31	825919	Plug, hole	2	
32	828378	Weatherstripping	As Req'd	
33	828879	Stud, ball, 10mm x 8mm x 1.25mm	4	
34	828976	Weatherstrip	As Req'd	
35	835213	Latch, slide	1	
36	837165	Plate	1	
37	837196	Lock	1	
38	838072	Support, box	1	
39	838225	Clip, spring	2	
40	840402	Hinge, cover	1	
41	840436	Lock, paddle handle w/key	1	
42	840438	Bushing, cover spring	1	
43	843169	Angle, cover mount	1	
44	843213	Bracket, spring bushing	1	
45	843217	Cover, box to cab	1	
46	843276	Spring, cover	1	
47	843474	Angle, platform support	1	
48	844417	Panel, floor	1	
49	844880	Door	1	
50	883835	Cover	1	
51	886257	Spring, gas	2	
52	894631	Box, lower	1	

MODIFICATION 53737 TRAFFIC LIGHT BAR



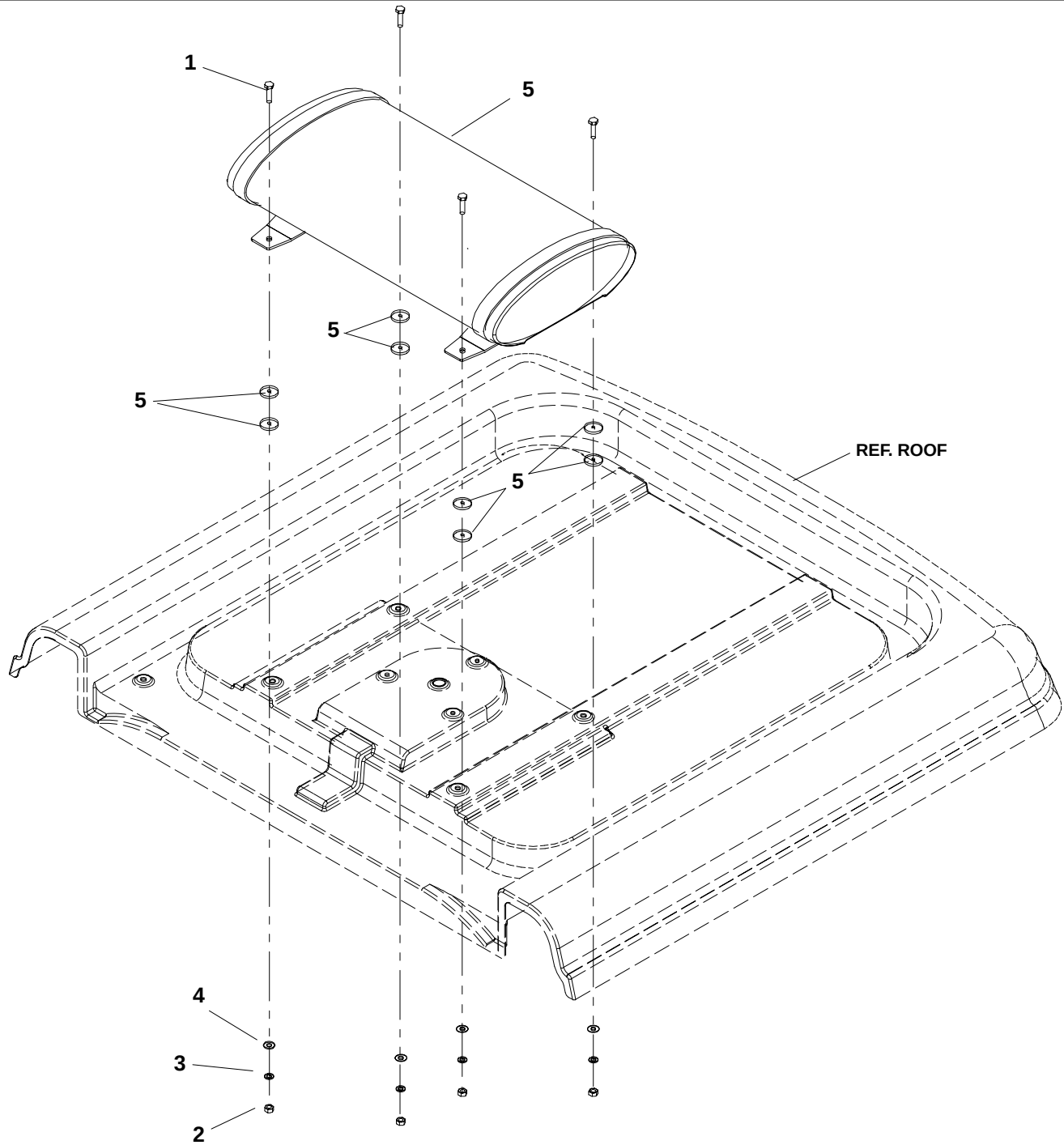
Ref. No.	Part No.	Description	No. Req'd	Notes
1	120052	Lockwasher, #10	2	Not illustrated.
2	120177	Lockwasher, 3/8	2	
3	133079	Nut, #8-32	1	
4	181361	Clamp, molded, 8 mm, I.D.	1	
5	306414	Screw, 3/8-16 x 1	2	
6	306531	Nut, #10-24	2	
7	306562	Nut, 3/8-16	2	
8	308089	Washer, #10	2	
9	548910	Nut, 1/4-20	4	
10	800178	Screw, #8-32 x 1/2	1	
11	800215	Screw, #10-24 x 5/8	2	
12	821068	'O' ring	2	
13	845095	Bracket, angle	2	
*	895053	Harness, traffic light	1	
14	895062	Light, traffic control	1	

MODIFICATION 53738 AMBER FLASHING LIGHT



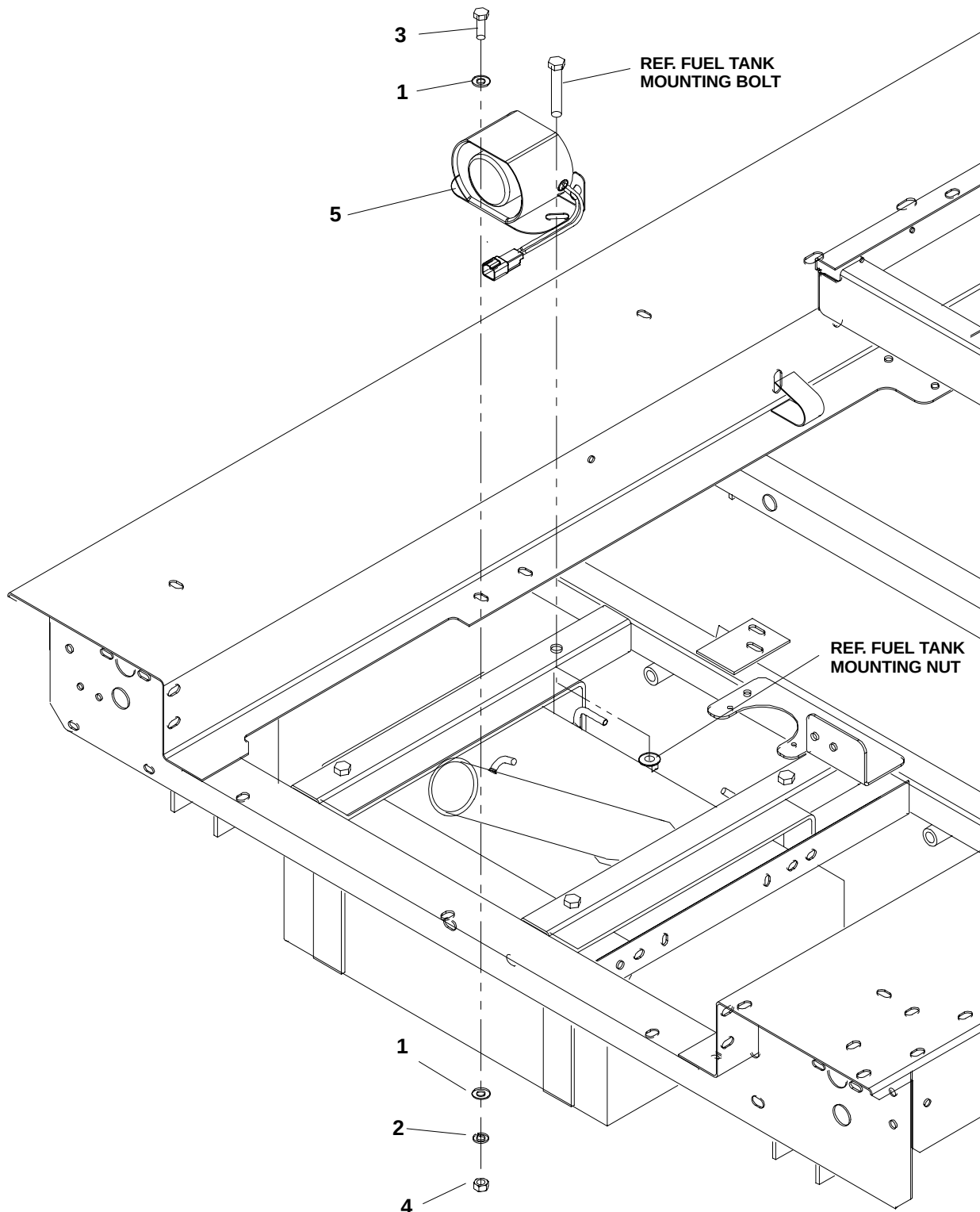
Ref. No.	Part No.	Description	No. Req'd	Notes
1	120052	Lockwasher, #10	3	Not illustrated.
2	306531	Nut, #10-24	3	
3	308089	Washer, #10	3	
4	800215	Screw, #10-24 x 5/8	3	
5	821068	'O' ring	6	
6	839168	Grommet	1	
7	894710	Light, flashing	1	
*	894944	Wire	1	

MODIFICATION 53740 FLASHING LIGHT BAR



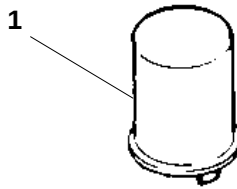
Ref. No.	Part No.	Description	No. Req'd	Notes
1	302288	Screw, 1/4-20 x 1	4	Not illustrated.
2	306375	Nut, 1/4-20	4	
3	306396	Lockwasher, 1/4	4	
4	308090	Washer, 1/4	4	
*	894944	Wire	1	
5	895054	Light, rotating	1	

MODIFICATION 53741 BACK UP ALARM



Ref. No.	Part No.	Description	No. Req'd	Notes
1	103867	Washer, 5/16	2	
2	306325	Lockwasher, 5/16	1	
3	306416	Screw, 5/16-18 x 1	1	
4	306932	Nut, 5/16-18	1	
5	894814	Alarm, back-up	1	

TURN SIGNAL FLASHER



Ref. No.	Part No.	Description	No. Req'd	Notes
* 1	2700872 822867	Harness, flasher 1 Flasher, hazard warning 12V 1		Not Illustrated.

MODIFICATION 53742 NEW YORK CITY

Ref. No.	Part No.	Description	No. Req'd	Notes
* * *	845321 886148 886470	Shock absorber 2 Lamp 2 Spare Tire Set 1		Not illustrated. Not illustrated. Not illustrated.

TIRE & RIM

Ref. No.	Part No.	Description	No. Req'd	Notes
*	893172 844173	Tire & rim 1 •Rim 1		Not illustrated. Not illustrated.

•INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.