

USED EQUIPMENT POWERTRAIN COVERAGE

ENGINE

Camshaft

Camshaft
Cam Bearing
Engine Lifter
Auto Lash Adjusters

Crankshaft

Crankshaft
Main / Rod Bearings
Crank Pulley
Crank Gear

Cylinder Head Assembly

Cylinder Head

Engine—Basic

Engine (Gas/LP)
Engine (Diesel)
Cylinder Block
Engine Liners

Engine Gears / Pulley

Timing Gears
Crankshaft Gear
Flywheel Ring Gear
Crank Damper / Pulley

Flywheel

Flywheel
Flywheel Housing
Flywheel Pilot Bearing

Front & Rear Covers

Front Cover
Timing Gear Cover
Timing Gear Housing

Lubrication

Oil Pump
Engine Oil Cooler
Oil Filter Base

Piston

Piston
Piston Rod
Rod Bearing
Piston Rings
Piston Pin
Rod Bushing

Valve Mechanism

Intake / Exhaust Valve
Valve Guide
Valve Spring
Rocker Assembly
Valve Cover

FUEL SYSTEM

Carburetor & Governor

Air Governor
Drive-by-Wire Carb
Carburetor Gas / LP
Throttle Body (Gas)
Throttle Body (LP)
E C U

Fuel Injection

Fuel Injection Nozzle
Fuel Injection Pump
Fuel Injection Line

Fuel System—Basic

Fuel Pump (Gas)
Fuel Transfer Pump
Intake Manifold

POWERTRAIN-TRANSMISSION

Transmission

Transmission 1 Speed
Torque Converter
T/C Flex Plate
Trans Gear Pump
Trans Case 1 Speed
Trans 2 Speed
Trans Case 2 Speed

Trans Electric Group

Shift Solenoid

Transmission Valve

Trans Control Valve
Trans Sub Plate

DRIVE AXLE

Axle Housing

Drive Axle

Bevel Gear / Shaft

Differential Case

Diff Case Gear

Diff Ring Pinion

Final Drive

Drive Unit

Drive Axle Hub / Gear

Transfer Gears

Drive Shaft

U-Joint (Drive Shaft)

Final Drive Gears

Final Drive Hub

Planetary Gears

DRIVE MOTOR

Drive Motor

Traction Motor

Armature

Field Windings

Motor Bearings

Motor Fan

Drive Unit

ELECTRIC UNITS-DRIVE & CONTROL

Control Panel Drive System

Control Panel

Card Assembly

Logic Card

Contacting Coil

Driver Board

BDI Control

Capacitor (Drive)

Transistor (Chopper)

Transistor (TM1 & TM2)

Diode / Rectifier (Drive)

Arc Suppressor

Drive Power Resistor

Firmware

H-Bridge

Encoder

Vehicle Manager

Motor Controller

Choke Drive Control

Filter Drive Control

Snubber Drive Control

Control Harness (Drive)

Power Cables (Drive)

Thermal Protector (Drive)



NOT COVERED ITEMS



Engine Ignition/ Starting System

Engine Mounting

Fuel Tank

Wheel & Tires

Brakes

Brake Linkage & Lines

Parking Brake

Wheel Brake & Drum

Steering

Steer Axle

Steering Column

Steering Electrical

Steering Linkage & Hose

Steering Pumps & Valves

Cooling System

Fan/Fan Drive

Radiator/Hoses/Pipes

Thermostat

Water Pump

Electrical System

Gauges & Indicators

Ignition

Lights

Protection Devices & Alarms

Switches

Wiring

Chassis

Frame & Body

Guards

Hood

Seat

Operator Compartment

Mast

Mast Assembly

Carriage Assembly

Attachments

Chain & Pulley

Hoses, Pipes & Fittings

Hydraulics

Hydraulic Control Linkage

Hydraulic Cylinders

Hydraulic Pump / Drive Shaft

Hydraulic Valves

Hydraulic Tank

Hydraulics—Electric

Hydraulic Controls

Hydraulic Pump / Motor

Steering System

Drive Motor

Handle / Travel Controller Assy

Battery / Charger