

WESTRAC PARTS AVAILABILITY AND SERVICE RESPONSE COMMITMENT TERMS AND CONDITIONS

This document sets out the Customer Incentive Participation Terms applicable to the Australia Services Commitment Program ("**Program**").

The Program is available for all new or renewed Plus, Premium and Ultimate FitFleet Customer Value Agreements ("**CVA**") for Eligible Cat Machine Models (as defined below), entered into between WesTrac and its CI Customers (excluding any government agency or government official) ("**CVA Customers**").

The terms published in this document will apply to and take priority over the terms of your CVAs, if you are willing to participate in the Program and it is accepted by your confirming that, as the CVA Customer, to us in writing.

Parts Availability Commitment and Service Response Commitment

Subject to eligibility criteria, Cat Credit Rules and the below terms and conditions of the Program, WesTrac offers to include the Parts Availability Commitments and Service Response Commitments in a new or renewed CVA with a CVA Customer for Eligible Cat Machine Models that meet the following minimum requirements:

PARTS ONLY CVAs

1. For new or renewed parts only CVAs:
 - (a) the Parts Availability Commitment shall mean the commitment made to the CVA Customer to have the Maintenance Parts available at the service locations designated by WesTrac ready for pick-up by the CVA Customer:
 - (i) by end of the next business day if no Order Need-By-Date is captured, or if the Order Need-By-Date is the same day (as entered in WesTrac's ERP System), or
 - (ii) by the end of business on the Order Need-By-Date (as entered in WesTrac's ERP System).
 - (b) If the Parts Availability Commitment is not met, WesTrac will arrange for Caterpillar Finance to issue Cat Credits in favour of the CVA Customer for an amount that is not less than the lesser of:
 - (i) the price paid by the CVA Customer (i) for the specific Maintenance Part(s) (excluding all taxes or other fees) that was (were) not ready for pick-up by the CVA Customer in time as per section 1(a); or
 - (ii) AUD 1,000 per invoice, provided the Maintenance Parts that were not ready for pick-up in time are not already covered through Caterpillar Warranty or an EPP.

PARTS AND LABOUR CVAs

2. For new or renewed CVAs with WesTrac labour:
 - (a) the Parts Availability Commitment shall mean the commitment made to the CVA Customer to have the Maintenance Parts available at WesTrac's service locations, ready for pick-up by the CVA Customer or use by WesTrac's Service Department:
 - (i) by end of the next business day if no Order Need-By-Date is captured or if the Order Need-By-Date is the same day (as entered in WesTrac's ERP System); or
 - (ii) by end of business on the Order Need-By-Date (as entered in WesTrac's ERP System).

PARTS AND LABOUR CVAs

3. For new or renewed CVAs with WesTrac labour:
- (a) the Parts Availability Commitment shall mean the commitment made to the CVA Customer to have the Maintenance Parts available at WesTrac's service locations, ready for pick-up by the CVA Customer or use by WesTrac's Service Department:
 - (i) by end of the next business day if no Order Need-By-Date is captured or if the Order Need-By-Date is the same day (as entered in WesTrac's ERP System); or
 - (ii) by end of business on the Order Need-By-Date (as entered in WesTrac's ERP System).
 - (b) the Parts Availability Commitment shall mean the commitment to the CVA Customer for the Eligible Cat Machine Models to have the Repair Parts available at WesTrac's service locations, ready for pick-up by the CVA Customer or use by WesTrac's Service Department:
 - (i) by end of the second business day if no Order Need-By-Date is captured or if the Order Need-By-Date is the same day or next business day (as entered in WesTrac's ERP System) or
 - (ii) by end of business on the Order Need-By-Date (as entered in WesTrac's ERP System) if the Order Need-By-Date is not the same day or next business day.
 - (c) if the Parts Availability Commitment above is not met, WesTrac will arrange for Caterpillar Finance to issue Cat Credits in favour of the CVA Customer for an amount that is not less than the lesser of:
 - (i) the price paid by the CVA Customer for the specific Maintenance Part(s) or Repair Part(s) (excluding all taxes or other fees) that was (were) not ready for pick-up by the CVA Customer or use by WesTrac Service Department in time as per section 2(a) or 2(b) (as applicable); or
 - (ii) AUD 1,000 per invoice, provided the Maintenance Parts and the Repair Parts that were not ready for pick-up in time are not already covered through Caterpillar Warranty or an EPP.
 - (d) the Service Response Commitment shall mean the commitment to CVA Customers to:
 - (i) For Planned Events = "Planned Event" shall mean planned maintenance and/or planned component rebuilds only. The Service Response Commitment for Planned Events is to begin the scheduled service by the end of the business day of the Customer Need-By-Date (as entered in WesTrac's ERP System).
 - (ii) For Unplanned Events – All other types of events that are not Planned Events are considered "Unplanned Events". The Service Response Commitment for Unplanned Events is to begin the scheduled service no later than the second business day after the initial customer call.
 - (iii) Service Response is defined by the time period between work order open date and first labour date.
 - (iv) Remote Diagnostics Before Arrival may be considered as first labour.
 - (e) if the Service Response Commitment above is not met, WesTrac will arrange for Caterpillar Finance to issue Cat Credits in favour of the CVA Customer for an amount equal to AUD 500.

Eligible Cat Machine Models means the following GCI and BCP Cat machines and specified RI machines manufactured fifteen years or less before the new or renewed CVA contract start date:

Articulated Trucks	Motor Graders (up to 16)	Telehandlers
Backhoe Loaders	Multi-Terrain Loaders	Track Type Loaders
Compact Loaders	Off-Highway Trucks (up to 777)	Track Type Tractors (up to D11)
Dozers (Small, Medium & Large)	Paving Equipment and Compactors	Wheel Dozers (up to 834)
Hydraulic Excavators	Pipelayers	Wheel Loaders (up to 990)
Landfill Compactors	Skid Steer Loaders	Wheel Track Scrapers
Micro and Mini Excavators	Soil Compactors	Wheeled Excavators

A detailed list of Eligible Cat Machine Models is in Appendix 2 and will be updated regularly by WesTrac.

The following Cat parts are excluded from this Program; therefore, there will be no Cat Credits or cover for any costs associated with any Parts Availability Commitments made by WesTrac for:

1. Cat parts orders in Excessive or Bulk Orders.
2. Cat parts considered by Caterpillar as Made as Ordered Items.
3. Discontinued Cat parts.
4. Any Cat parts ordered by Cat dealers other than WesTrac.
5. Cat parts ordered by WesTrac under rental fleet CVAs.
6. Any Cat parts not included in the list of Cat parts within the scope of the Services Commitment Program listed in Appendix 1 of this Document, which will be updated regularly by Caterpillar.

Additional Terms and Conditions

1. As a requirement of the agreement between WesTrac and Caterpillar (and its affiliates), the Program and the applicable Parts Availability Commitment and Service Response Commitment may be terminated:
 - (a) immediately by WesTrac, if WesTrac reasonably determines that the continued operation of the program might cause Caterpillar (or its affiliates), WesTrac, or CVA Customers to breach any applicable laws;
 - (b) by WesTrac upon thirty 30 days' prior notice to the CVA Customer if Caterpillar (or its affiliates) no longer supports the Program; or
 - (c) by either party for any reason whatsoever in its sole discretion on two (2) months prior written notice to the other party.
2. WesTrac reserves the right to modify the list of Cat parts within the scope of the Program included in Appendix 1 of this Document at any time, without prior notice to the CVA Customer.
3. WesTrac reserves the right to modify the list of Cat machine models within the scope of the Program included in Appendix 2 of this Document at any time, without prior notice to the CVA Customer.

4. Each CVA Customer Order can only capture one Eligible Cat Machine Model serial number. If parts are needed for multiple Eligible Cat Machines Models, then several orders must be placed, one for each serial number.
5. The CVA Customer must fully comply with any maintenance obligations imposed on the CVA Customer within a new or renewed CVA.
6. Rules governing the issuance, use, value and expiration of Cat Credits in Australia applicable to CVA Customers are available from https://www.cat.com/en_AU/support/cat-credits.html. The Rules may be revised or replaced from time to time by Caterpillar (or its affiliates) and shall be binding on customers who receive Cat Credits.
7. **Force Majeure.** Neither WesTrac, Caterpillar, its affiliates, or any of Caterpillar's or its affiliates' respective licensors, service providers, subcontractors, suppliers or distributors will be responsible for any delays in delivery of Cat parts for which WesTrac offered Parts Availability Commitments, to the extent such delays in delivery result from any cause beyond WesTrac, Caterpillar's or its affiliates, or any of its or their respective licensors, service providers, subcontractors, suppliers or distributors'. Should any such delays in delivery occur, there will be no Cat Credits provided for those delayed Cat Parts.
8. **Change to Rules or the Program.** WesTrac will give the CVA Customer twenty (20) Business Days prior notice of any issuance, revision, or replacement of Cat Credit Rules, a Customer Incentive Program or Customer Incentive Participation Terms by Caterpillar (or its affiliates) that it reasonably determines to be adverse to the CVA Customer (for example, because it has the effect of increasing obligations), unless that issue, revision or replacement is required by Applicable Laws in which case a shorter period of notice may be given as required by Applicable Laws.

Definitions




"BCP" means Caterpillar's Building Construction Products line.

"Caterpillar Warranty" means the then applicable warranty issued by Caterpillar and delivered by a Cat dealer to the CI Customer.

"CI Customer" means a customer identified within WesTrac's internal marketing system (OLGA) as a Construction Industries customers.

"Customer Need-By-Date" means the date captured by WesTrac indicating when the CVA Customer would prefer service on the Eligible Cat Machine Model to be completed. It is also referred to in this Document as "Customer Requested Start Time".

"CVA" means a Customer Value Agreement, at least adhering to the official minimum definition as stated below:

 <p>Documented Agreement</p>	<p>12-Month Minimum Duration</p> <ul style="list-style-type: none"> Signed agreement stating specific terms and conditions; OR Accepted quote, PO or invoice with details of the service provided; OR Email acknowledgement with details of the service provided; OR Bid document <p><i>* Product coverage detail required, SN must be reported.</i></p>	<p>Cat Genuine Parts</p> <ul style="list-style-type: none"> Planned Maintenance (PM), Total Maintenance & Repair (TM&R), component maintenance and/or repair parts <p>Parts provided...</p> <ul style="list-style-type: none"> At time of service interval: customer pickup, shipment, delivery or via dealer labor; OR To the customer to distribute; OR As on-site inventory managed by dealer or customer
 <p>Condition Monitoring</p>	<p>Connectivity (1 of the Following)</p> <ul style="list-style-type: none"> Product Link™; OR MineStar™; OR Third-party system with dealer access to hours and location on demand; OR Electronic Technician (ET) or VIMS downloads every <180 days in geographies or applications where Product Link and MineStar are not available; OR Component via Custom Track Service (CTS) Pro or Bucket Pro Inspections reporting hours and location 	<p>S•O•S Services/Inspections (1 of 2 with Connectivity*)</p> <ul style="list-style-type: none"> Fluid Analysis (S•O•S or other) Annual Inspection <ul style="list-style-type: none"> TA1 by dealer or customer (Cat Inspect preferred); OR Component via CTS Pro/Bucket Pro/Hydraulics <p><i>* Approved connectivity exception requires both S•O•S and Inspection</i></p>
 <p>Alerts & Advice</p>	<ul style="list-style-type: none"> Proactively communicate to customer on scheduling when service is due and arrange service using customer-preferred logistics; AND Summarize and interpret S•O•S analysis, inspection findings and connectivity-enabled alerts with actionable advice; AND For TM&Rs/components, manage components to maximum repair before failure (RBF) life to lower operating cost and align services to maximize equipment uptime 	

Note: Additional elements may be required to effectively execute the agreement.

"Diagnostics Before Arrival" means leveraging any available data (condition monitoring, SOS, inspections, PSRs, prior work orders, etc.) and processes like Remote Services, where applicable, to ensure the CI Customer issue can be addressed as quickly as possible.

"Excessive or Bulk Orders" means orders where the quantity ordered of a part exceeds the quantity needed to perform any repair or maintenance on the machine specified by the serial number on the order.

"EPP" means Equipment Protection Plan.

"ERP System" means the Enterprise Resource Planning System.

"GCI" means Caterpillar's Global Construction & Infrastructure line.

"Made as Ordered Items" means Parts where Caterpillar does not plan to hold inventory and will purchase from its supplier only after receiving a customer order.

"Maintenance Parts" means Cat parts falling into categories typically used for preventive maintenance. These include all types of filters and vee belts and excludes fluids. See Appendix 1 for details on the part of categories that fall into this definition.

"Order Date" means the date the order is entered into WesTrac's ERP system.

"Order Need-By-Date" means the date captured in the order by WesTrac indicating the date when the Cat part is needed.

"Parts Availability Commitments" has the meaning set forth in the Parts Availability Commitment section of this Document.

"Repair Parts" means CAT parts falling into categories considered to be used for wear replacement and repairs critical to keep machine running. Excludes parts most often used in planned replacement / overhaul and non-mechanical items. See Appendix 1 for details on the part categories falling into this definition.

"Same Day" means by end of business on the day of the initial customer call (during the WesTrac's business hours).

"Second Day After Initial Customer Call" means the end of the second business day from the initial customer call (during WesTrac's business hours). Customer calls outside WesTrac's business hours will be considered to have an initial customer call date and time of the start of the next business day.

"Service Response Commitments" has the meaning set forth in the Parts Availability Commitment and Service Response Commitment section of this Document.

Appendix 2 – Cat Parts in Scope

Part Inclusion / Exclusion Details

Full Coverage (minus Yellowmark)

Maintenance – 24 hours
Wear and parts critical to keeping a machine operating – 48 hours

DT Components	Brakes-Friction Material-Plates DT Bearings Non-Overhaul DT	Fuel Systems	Nozzles and Injectors Fuel and Water Pumps
Electronics	Competitive Electronics Starters and Alternators Advanced Electronics Integrated Electronics	Hose and Coupling	Hose and Couplings
Engine Overhaul	Engine Gaskets and Bearings Reman Cylinder Heads Overhaul Components	Hydraulic Cylinders and Rods	Hydraulic Cylinders and Rods
External Engine	Aftertreatment DPFs Non-Overhaul Components Radiator Groups and Parts Small Engine Parts Spark Plugs Vee Belts	Hydraulic Valves	Hydraulic Valves
Filters	Air Filters Filter Bases and Parts Liquid Filters	Pumps and Motors	Pumps and Motors
		Turbos	Turbos
		Seals, Tubes, and Hardware	Hardware-Pins-Seals-Bearings
		Undercarriage	Major Moving UC - HEX Major Moving UC - S/MTT Non-Major Moving UC Rubber UC and Tires
		GET	Bucket Cutting Edges and Protection MTG Cutting Edges Other GET Paving Wear Parts Retention Ripper/Scarifier Tips and Teeth

Maintenance

No Coverage

Planned replacement/overhaul parts, non-mechanical parts, highly customized parts

DT Components	DT Housings and Cases DT Major Components Non-Traditional Reman Major Components DT
Electronics	Wire harnesses Machine Price List
Engine Overhaul	Cylinder Heads and Pieces Cylinder Packs and Pieces
Replacement Engine	Replacement Engine and Long/Short Blocks
Structural	Dealer Service Tools Hand Tools Major Structural Minor Structural Operator Environment Other Structural Safety
Undercarriage	Full track groups and link assemblies
Seals, Tubes, and Hardware	Hydraulic and steel tubes
GET	Work Tool Parts Adapters and Base Edges

PPC	PPC DESCRIPTION	CATEGORY
16	VEE BELTS	Maintenance
33	OIL/LUBE, COOLANT, MISC., FOAM FILTERS & FILTER KITS	Maintenance
34	FUEL FILTERS	Maintenance
35	HYDRAULIC FILTERS	Maintenance
BPF	BRANDED PRODUCT FILTERS	Maintenance
EBL	AIR FILTERS	Maintenance
JON	PREVENTATIVE MAINTENANCE FILTER KITS	Maintenance
PCV	PRECLEANERS	Maintenance
PJC	CABIN AIR FILTERS	Maintenance
SCL	FUEL TANK STRAINERS	Maintenance
SDR	WIRE MESH SCREENS	Maintenance
SKU	FUEL WATER SEPARATOR ELEMENTS AND FILTERS	Maintenance
3	GARRETT TURBOCHARGER AND CARTRIDGE GROUPS	Repair
4	TURBOCHARGER PRE-COOLERS AND LINES PARTS	Repair
5	ADAPTERS & TEES ENGINE - TURBO LINES	Repair
6	ELBOWS ENGINE - TURBO LINES	Repair
9	FINAL DRIVE BEARING KITS	Repair
10	BALL BEARINGS	Repair
11	CYLINDRICAL ROLLER BEARINGS	Repair
12	TAPERED ROLLER BEARINGS	Repair
13	NEEDLE ROLLER BEARINGS	Repair
14	SELF-ALIGNING BEARINGS	Repair
15	DIFFERENTIAL BEARING KITS	Repair

17	TRANSMISSION BEARING KITS	Repair
18	PLANETARY AXLE BEARING KITS	Repair

23	3000 SERIES GENERATOR PARTS SOURCED FROMFG WILSON	Repair
26	GENERATOR PARTS - ELECTRIC POWER	Repair
29	EXTERNAL HYDRAULIC CYLINDER SEALS	Repair
36	WATER TEMPERATURE REGULATORS	Repair
43	XT-3 REUSEABLE HYDRAULIC HOSE FITTINGS	Repair
44	XT-5 REUSEABLE HYDRAULIC HOSE FITTINGS	Repair
45	XT-6ES REUSABLE COUPLINGS	Repair
51	CAT-BRANDED PERKINS 3044/C3.4 MHI SOURCED, PERKINS DESIGN CONTROL ENGINES, BLOCKS & COMPONENTS	Repair
72	MISCELLANEOUS DRIVELINE PARTS	Repair
88	MISCELLANEOUS ELECTRICAL PARTS (ENGINE ONLY)	Repair
104	FLIP-TYPE RAIN TRAPS	Repair
111	DRY BRAKE LININGS	Repair
128	BORG-WARNER TURBOCHARGER/CARTRIDGE GROUPS	Repair
145	PREMIUM HIGH-OUTPUT BATTERIES	Repair
150	REMAN PERKINS TURBOS	Repair
151	PERKINS ENGINE PARTS	Repair
153	SEAL RINGS	Repair
154	SABRE MARINE ENGINE PARTS	Repair
175	WATER PUMP SHAFT SEAL GROUP & ASSEMBLIES	Repair
203	SINGLE CYLINDER TEST ENGINE PARTS	Repair
227	MISCELLANEOUS BULK HOSE	Repair
264	REMAN GARRETT TURBOCHARGERS AND CARTRIDGE GROUPS	Repair
265	REMAN BORG-WARNER TURBOCHARGERS AND CARTRIDGE GROUPS	Repair
314	COOLANT BULK HOSE	Repair
317	SPECIAL APPLICATION BULK HOSE	Repair
318	PILOT LINE/THERMOPLASTIC BULK HOSE	Repair
319	ENGINE/AIR BRAKE APPLICATION BULK HOSE	Repair
320	LOW/MEDIUM PRESSURE BULK HOSE	Repair
330	XT-3 & XT-3ES BULK HOSE (1E0736) AND TOUGH GUARD (1E4135)	Repair
331	XT-5ES BULK HOSE (1E1036) AND TOUGH GUARD (1E4199)	Repair
336	XT-6ES BULK HOSE (1E2836) AND TOUGH GUARD (1E4136)	Repair
374	ABB TURBOCHARGER, PARTS FOR 3600 ENGINES	Repair
AAA	ROCKER ARMS, ROCKER ARM ASSEMBLIES, AND RELATED PARTS	Repair
AAC	REMAN BENDIX SOURCED AIR COMPRESSOR GROUPS	Repair
AAD	BENDIX SOURCED AIR COMPRESSOR GROUPS	Repair
AAE	FRONT AXLE AND STEERING KNUCKLE ARMS	Repair
AAF	NEW AIR COMPRESSOR GROUPS AND PIECE PARTS - NON-BENDIX AND NON-MIDLAND SOURCED	Repair
AAN	FLYWHEEL HOUSING ADAPTERS	Repair
AAQ	AIR CLEANER GROUPS AND ARRANGEMENTS	Repair
AAS	AIR CLEANER PARTS	Repair
AAT	COIL SPRING ARMOR AND GUARDS	Repair
ABE	AFTERCOOLER CORES AND GROUPS	Repair
ABM	AIR INTAKE ADAPTERS	Repair
ABP	AIR DRYERS	Repair

ABU	ACCUMULATOR GROUPS	Repair
ACC	RIPPER AND SCARIFIER SHANK ADAPTERS	Repair
ACD	MOTOR GRADER GRADERBIT SYSTEM ADAPTERS	Repair
ACP	BENDIX SOURCED AIR COMPRESSOR PIECE PARTS	Repair
ACQ	MIDLAND SOURCED AIR COMPRESSOR PIECE PARTS	Repair
ADP	INDUSTRY STANDARD ADAPTERS	Repair
AJK	PAVING SCREED PARTS	Repair
ALT	ALTERNATORS	Repair
ARP	REMAN ALTERNATORS PURCHASED FINISHED	Repair
ART	AIR RESERVOIRS AND TANKS	Repair
ARW	REMAN ALTERNATORS WORKED	Repair
ASV	ASV INC. UNDERCARRIAGE	Repair
ATA	CGI COMPONENTS	Repair
ATC	AFTER-TREATMENT: EXHAUST COMBUSTION PARTS	Repair
ATD	REMAN - CRS	Repair
ATE	AFTER-TREATMENT PARTS - ON-HIGHWAY	Repair
ATF	AFTER-TREATMENT PARTS - MACHINE	Repair
ATR	REMAN DPF FILTERS	Repair
BAA	GOVERNOR BALLS AND WEIGHTS	Repair
BAC	BRAKE BANDS	Repair
BAK	FORGED BEARINGS	Repair
BAL	IDLER BEARINGS AND ARMS	Repair
BAM	COMPACTOR CLEANER BARS AND SUPPORTS	Repair
BAQ	BAR STEEL BEARINGS AND BUSHINGS	Repair
BAR	STEEL-BACKED ALUMINUM ENGINE BEARINGS	Repair
BBE	CARRIAGE BOLTS	Repair
BBK	IDLER ADJUSTING BOLTS	Repair
BBL	SPHERICAL HEAD KING BOLTS	Repair
BBP	PLOW BOLTS	Repair
BBQ	SHOULDER BOLTS	Repair
BBT	TRACK AND SPROCKET RIM BOLTS	Repair
BBW	U-BOLTS (EXCLUDES EQUALIZER SPRING)	Repair
BCA	TRACK CARRIER ROLLER BRACKETS	Repair
BCB	FAN BRACKETS	Repair
BCE	TRACK ROLLER AND IDLER BEARING ASSEMBLIES	Repair
BCF	SEALED TRACK BUSHINGS	Repair
BCH	STANDARD HEX HEAD BOLTS	Repair
BCJ	BATTERY BOXES	Repair
BCK	ENGINE OIL PUMP BODIES	Repair
BCS	BREATHER BASES	Repair
BCT	CYLINDER HEAD COVER BASES	Repair
BCY	RADIATOR BRACES	Repair
BDB	OIL PUMP BELLS AND BELL ASSEMBLIES	Repair
BDC	RADIATOR BAFFLES	Repair
BDI	ASSEMBLY BOLTS	Repair
BDJ	DRILLED HEAD STANDARD BOLTS	Repair

BDL	TRACK ROLLER AND IDLER BRONZE BEARINGS	Repair
BDM	STAINLESS STEEL BOLTS	Repair
BDQ	SPECIAL HEAD OR END BOLTS	Repair
BDV	GRADER BLADE GROUPS	Repair
BEA	OIL FILTER BASES	Repair
BEE	BULLDOZER BLADES	Repair
BEK	BULLDOZER END BITS	Repair
BEM	STEEL TUBING BEARINGS	Repair
BEN	MOTOR GRADER GRADERBIT SYSTEM BITS	Repair
BES	BULLDOZER CUTTING EDGE SUPPORTS	Repair
BEY	DIAGONAL BRACE BEARINGS	Repair
BFH	CRANKSHAFT DAMPERS, COUPLINGS, ADAPTERS	Repair
BFQ	MOTOR GRADER END BITS	Repair
BFR	REMANUFACTURED CRANKSHAFT DAMPERS	Repair
BFV	FORGED EYE BOLTS	Repair
BFW	HYDRAULIC VALVE BODIES	Repair
BGD	EQUALIZER BARS	Repair
BGK	CAST IRON BONNETS	Repair
BGW	12-POINT HEAD BOLTS	Repair
BGX	BULLDOZER PUSH ARM BEARINGS	Repair
BGY	SELF-LOCKING BOLTS	Repair
BGZ	SCRAPER ROUTER BITS	Repair
BHE	BOGIE ASSEMBLIES	Repair
BHF	BUCKET END BITS	Repair
BHN	METRIC THREAD BOLTS AND SCREWS	Repair
BHO	TURNED END HEX HEAD BOLTS AND SCREWS	Repair
BHP	HEX HEAD BARSTOCK	Repair
BHR	FUEL FILTER OR FUEL WATER SEPARATOR BASES AND PIECE PARTS	Repair
BPH	CAPSURE BASE EDGE PROTECTORS	Repair
BRP	REMAN UC E-BARS, FRAMES, & SHAFTS	Repair
BRW	SMALL ENGINE REMAN WATER PUMPS	Repair
BSA	SEALED AND LUBRICATED TRACK BUSHINGS	Repair
BSC	BUCKET SIDEBARS	Repair
BSD	MODULOK SIDEBAR PROTECTORS	Repair
BSE	GENERAL SERVICE BATTERIES	Repair
BSF	METRIC HEX HEAD BOLTS	Repair
BSP	BUCKET SIDEBAR PROTECTORS	Repair
BWP	SMALL ENGINE WATER PUMPS	Repair
CAE	ELBOWS ENGINE - LINES CARRYING OIL/GAS	Repair
CAF	ENGINE CAMSHAFTS	Repair
CAG	FUEL PUMP CAMSHAFTS	Repair
CAP	PRECOMBUSTION CHAMBERS	Repair
CAS	IDLER END COLLARS	Repair
CAT	ADAPTERS & TEES ENGINE - LINES CARRYING OIL/GAS	Repair
CAV	TRACK ROLLER END COLLARS	Repair
CAW	OIL COOLER AND HEAT EXCHANGER CORES	Repair

CAX	RADIATOR CORES	Repair
CAY	ADVANCED MODULAR CORE (AMOCs) RADIATOR	Repair
CBB	TIMING GEAR COVERS	Repair
CBE	CYLINDER HEAD COVERS	Repair
CBN	CRANKSHAFTS	Repair
CBQ	BULLDOZER CUTTING EDGES	Repair
CBS	HYDRAULIC CYLINDER GROUPS	Repair
CBZ	BATTERY CABLES	Repair
CCE	CARBIDE CUTTING EDGES	Repair
CCH	FLEXIBLE CONDUITS	Repair
CCK	MASTER TRACK LINK COLLARS	Repair
CCL	ENGINE OIL PUMP COVERS	Repair
CCN	SCRAPER CUTTING EDGES	Repair
CCV	LOW/MEDIUM PRESSURE COUPLINGS	Repair
CCW	MISCELLANEOUS COUPLINGS	Repair
CCX	DRIVE COUPLINGS	Repair
CDH	MODULOK COVERS	Repair
CDK	CLUTCH ASSEMBLIES AND GROUPS	Repair
CDV	HYDRAULIC CYLINDER ASSEMBLIES	Repair
CDX	OIL FILTER COVERS	Repair
CDY	HYDRAULIC CONTROL LINKAGE GROUPS AND ARRANGEMENTS	Repair
CEB	POWER SHIFT CONTROL GROUPS AND ARRANGEMENTS	Repair
CEE	TRACK ADJUSTING CYLINDERS	Repair
CFI	TURBOCHARGER EXHAUST COUPLINGS	Repair
CFR	MOTOR GRADER CUTTING EDGES	Repair
CFX	BUCKET PIN COLLETS	Repair
CFZ	REMAN DIESEL ENGINE CRANKSHAFTS-UPGRADE TO NEW	Repair
CGB	AFTERCOOLER COVERS	Repair
CGD	REMAN ENGINE CAMSHAFTS	Repair
CGF	BUCKET BOLT-ON CUTTING EDGES	Repair
CGH	HALF ARROW CUTTING EDGES	Repair
CGJ	SCRAPER EJECTOR PARTS	Repair
CGK	REMAN CAMSHAFT KITS	Repair
CGN	BUCKET EDGES & END BITS WITH A.R.M.	Repair
CGS	BUCKET EDGE SEGMENTS, FLAT	Repair
CGT	CIRCUIT BREAKERS	Repair
CGU	CARBURETORS AND PARTS	Repair
CGW	REMAN FUEL AIR RATIO CONTROL GROUPS	Repair
CGX	HIGH CARBON MOTOR GRADER CUTTING EDGES	Repair
CGZ	SCRAPER ELEVATOR PARTS	Repair
CHA	DRIVE AND CONTROL CABLES	Repair
CHC	FOLDED RADIATOR CORES	Repair
CHE	REMAN EATON VANE CARTRIDGES	Repair
CHF	REMAN OIL COOLER CORES	Repair
CHJ	REMAN HYDRAULIC CYLINDER ASSEMBLIES	Repair
CHM	SPECIAL APPLICATION COUPLINGS	Repair

CHP	REMANUFACTURED HYDRAULIC CYLINDER GROUPS	Repair
CHR	CYLINDER HEAD BOLTS	Repair
CJP	CAPSURE BUCKET SIDEBAR PROTECTORS	Repair
CJR	CAPSURE RETENTION PARTS	Repair
CJS	CAPSURE RIPPER SHANK PROTECTORS	Repair
CJT	CAPSURE BUCKET TIPS	Repair
CKE	PARTS FOR THE C1.8, C2.4, C2.6, C3.3 AND C3.8 ENGINES	Repair
CMT	ELBOWS ENGINE - LINES CARRYING WATER	Repair
CPA	CARTRIDGE PIN ASSEMBLIES	Repair
CRD	CAT CLEANED DPFS - REMAN	Repair
CRT	CAPSURE RIPPER TIPS	Repair
CTL	COMPACT TRACK LOADER PARTS	Repair
CTP	TRIMBLE SOURCED ACCUGRADE PARTS	Repair
CTR	MOTOR GRADER EDGES - 24 MG SERIES ONLY	Repair
CXN	NO SKIVE (XN) COUPLINGS	Repair
CXT	CAPSURE X SERIES BUCKET TIPS (X130,X150,X170,X200,X220,X240)-PEN, ABRASION, SPIKE, WIDE, SHORT, GEN DUTY, HEAVY DUTY	Repair
DAF	NON-METALLIC FRICTION DISCS	Repair
DAZ	RADIATOR FAN DRIVE GROUPS	Repair
DBA	ELASTOMERIC FRICTION DISCS	Repair
DBE	METALLIC FRICTION DISCS	Repair
DIS	BRAKE DISCS	Repair
DNB	TTT D9 TRACK ROLLER SHELLS	Repair
DNI	TTT D9 IDLERS	Repair
DRT	DIAGONAL RETENTION TIPS	Repair
DTB	TTT D10 ROLLER SHELLS	Repair
DTR	TTT D10 ROLLER GROUPS	Repair
DVG	DRIVE TRAIN VALVE GROUPS	Repair
EAI	CAST IRON ELBOWS	Repair
EAK	CAST ALUMINUM ELBOWS	Repair
EAR	BLADE EXTENSIONS	Repair
EAT	CAST STEEL, FORGED STEEL AND NODULAR & DUCTILE CAST IRON ELBOWS	Repair
EAZ	AIR CLEANER DUST EJECTOR GROUPS	Repair
EBK	HOT ROLLED STEEL ELBOWS	Repair
EBM	PURCHASED FINISHED REMAN ELECTRONIC CONTROLS	Repair
EBX	MACHINE ELECTRONIC CONTROLS	Repair
EC1	ELECTRONIC CONTROL UNITS	Repair
EC2	REMAN ELECTRONIC CONTROL UNITS	Repair
EEL	HYDRAULIC EXCAVATOR EDGE PROTECTION	Repair
ENC	3046/3064/3066 ENGINE PARTS	Repair
EPR	REMAN ELECTRONIC PARTS	Repair
ESS	CUTTING EDGE SUPPORTS FOR SCRAPERS	Repair
EVG	ENGINE VALVE GROUPS	Repair
FAB	FERRULES AND WATER DIRECTORS	Repair
FAF	FLYWHEELS	Repair
FAI	TRACK ROLLER FRAME ASSEMBLIES	Repair

FAJ	FORGED METAL FLANGES - HYDRAULIC AND DRIVETRAIN	Repair
FAL	SINTERED METAL FLANGES - HYDRAULIC AND DRIVETRAIN	Repair
FAM	CAST METAL FLANGES - HYDRAULIC AND DRIVETRAIN	Repair
FAX	OIL FILTER ASSEMBLIES AND GROUPS	Repair
FAY	DEFROSTER FANS	Repair
FBA	FUEL SYSTEM GROUPS & ARRANGEMENTS	Repair
FBB	FUEL FILTER OR FUEL WATER SEPARATOR ASSEMBLY OR GROUP	Repair
FBD	MISCELLANEOUS FITTINGS	Repair
FBH	SPIDER RADIATOR FANS	Repair
FBK	FLANGED BEARINGS	Repair
FBP	REVERSIBLE RADIATOR FANS	Repair
FBY	GREASE FITTINGS	Repair
FCF	FUSES, HOLDERS AND BLOCKS	Repair
FCH	MISCELLANEOUS HOSE FITTINGS	Repair
FCM	XT-3ES PERMANENT COUPLINGS	Repair
FLC	FUEL COOLERS	Repair
FLW	REMAN FLYWHEELS	Repair
FTP	REMAN FUEL TRANSFER PUMPS	Repair
GAP	HELICAL GEARS	Repair
GAY	RADIATOR FAN GUARDS	Repair
GAZ	FINAL DRIVE GUARDS	Repair
GBC	RADIATOR GUARDS	Repair
GBG	TRACK ROLLER GUARDS	Repair
GBH	UPPER TRACK ROLLER FRAME GUARDS	Repair
GBK	3100,3200 GASKET KITS	Repair
GBL	FLYWHEEL RING GEARS	Repair
GBQ	HYDRAULIC OIL LEVEL GAUGE GUIDES	Repair
GBT	3300,3400,3176 GASKET KITS	Repair
GBW	NONCURRENT ENGINE GASKET KITS	Repair
GBZ	3500,3600 GASKET KITS	Repair
GCE	IDLER GUIDES	Repair
GCF	ENGINE SPUR GEARS	Repair
GCJ	GOVERNOR GROUPS	Repair
GCK	CYLINDER HEAD GASKETS	Repair
GCP	GAUGES AND PANEL GROUPS	Repair
GDC	GENERAL DUTY RUBBER BELTS	Repair
GDD	MISCELLANEOUS FORGED LUBRICATION SYSTEM GEARS AND SHAFTS	Repair
GDI	MTTT GENERAL DUTY IDLERS	Repair
GDJ	MTTT GENERAL DUTY ROLLERS	Repair
GDK	MTTT GENERAL DUTY SPROCKETS	Repair
GDR	FIBER/RUBBER, RUBBER/CORK, CORK NON-ENGINE GASKETS	Repair
GDS	TRACK GUIDING GUARDS	Repair
GDX	ELECTRICAL GAUGES AND METERS	Repair
GDY	NON-ELECTRICAL GAUGES	Repair
GHI	HEX GENERAL DUTY IDLERS	Repair
GHJ	HEX GENERAL DUTY ROLLERS	Repair

GHK	HEX GENERAL DUTY SPROCKETS	Repair
GHS	HEX GENERAL DUTY TRACK SHOES	Repair
GKT	ENGINE GASKETS	Repair
HAF	FLYWHEEL AND BELL HOUSINGS	Repair
HAG	RADIATOR FAN ADAPTERS, SPACERS, AND HUB ASSEMBLIES	Repair
HAO	CRANKSHAFT HUBS	Repair
HAP	LIQUID FILTER HOUSINGS AND CASES	Repair
HAT	TIMING GEAR HOUSINGS	Repair
HAU	HYDRAULIC CYLINDER HEADS	Repair
HAX	FUEL INJECTION PUMP HOUSINGS	Repair
HBB	GOVERNOR COVER & ADAPTER PLATE HOUSINGS	Repair
HBF	WATER PUMP HOUSINGS AND COVERS	Repair
HBR	HYDRAULIC VALVE GROUPS	Repair
HCC	HYDRAULIC OIL FILTER HOUSINGS	Repair
HCI	BATTERY HOLD DOWN ASSEMBLIES	Repair
HCL	HYDRAULIC AND SPECIALTY HOSE CUT LENGTHS	Repair
HCS	BOLT-ON SPROCKET HUBS AND ADAPTERS	Repair
HCT	ENGINE COOLANT HEATERS	Repair
HCU	HARDWARE KITS	Repair
HDA	REMAN CYLINDER HEADS	Repair
HDE	HORN AND BUZZER PARTS	Repair
HDF	MISCELLANEOUS HARDWARE	Repair
HDO	AKASHI HYDRAULIC PARTS	Repair
HDP	ARTIX HYDRAULIC PARTS	Repair
HDR	CMR HYDRAULIC PARTS	Repair
HDS	EDER HYDRAULIC PARTS	Repair
HDT	CPPI HYDRAULIC PARTS	Repair
HDU	REMAN ENGINE CYLINDER HEAD GROUPS AND ASSEMBLIES - UPGRADE TO NEW	Repair
HEC	HEX TRACK CARRIER ROLLER GROUPS	Repair
HER	HEX TRACK SPROCKET RIMS	Repair
HES	HEX GROUSER TRACK SHOES	Repair
HEZ	HEX TRACK CARRIER ROLLER SHELLS	Repair
HFN	HYDRAULIC FUEL SYSTEM VALVES, PUMPS AND PIECE PARTS	Repair
HFR	REMAN HYDRAULIC FUEL SYSTEM VALVES, PUMPS, AND PIECE PARTS	Repair
HGM	PURCHASE FINISHED HYDRAULIC GEAR MOTORS, ASSEMBLIES, AND GROUPS	Repair
HGP	PURCHASE FINISHED HYDRAULIC GEAR PUMPS, ASSEMBLIES, AND GROUPS	Repair
HPM	HYDRAULIC PISTON MOTORS	Repair
HPP	HYDRAULIC PISTON PUMPS	Repair
HRM	REMAN PISTON MOTORS	Repair
HRP	REMAN PISTON PUMPS	Repair
HSB	LOW/MEDIUM HYDRAULIC AND SPECIALTY HOSE ASSEMBLIES	Repair
HSE	HYDRAULIC AND SPECIALTY HOSE ASSEMBLIES (BUILDABLE AND SERVICEABLE)	Repair
HSL	LOW/MEDIUM HYDRAULIC AND SPECIALTY HOSE CUT LENGTHS	Repair
HSM	NON-BUILDABLE LOW/MEDIUM HYDRAULIC AND SPECIALTY HOSE ASSEMBLIES	Repair

HSN	HOSE ASSEMBLY - NON-BUILDABLE	Repair
HWS	HYDRAULIC CYLINDER WIPER SEALS	Repair
IAA	TTT MEDIUM IDLERS	Repair
IAB	WATER PUMP IMPELLERS	Repair
IAH	HEX IDLERS	Repair
IAL	TTT D8 IDLERS	Repair
IHH	MEDIUM ELEVATED HEAVY DUTY IDLERS	Repair
IOW	TTT SMALL IDLERS	Repair
JAA	BALL AND SOCKET JOINTS	Repair
JAK	ENGINE BRAKING PARTS	Repair
JGU	UNIVERSAL JOINT GROUP	Repair
KAE	STEERING KNUCKLES AND FRONT AXLE PIVOT SHAFTS	Repair
KCM	XT-6ES PERMANENT COUPLINGS	Repair
KSR	K-SERIES RETENTION PARTS	Repair
KST	K-SERIES BUCKET TIPS	Repair
LAD	NON-HEX SEALED LINK ASSEMBLIES	Repair
LAF	TRACK LINKS (EXCLUDES SPLIT MASTER)	Repair
LAP	VALVE AND INJECTOR LIFTERS	Repair
LBC	STAMPED NUT LOCKS	Repair
LBD	HYDRAULIC LINE GROUPS	Repair
LBE	LOCKWASHERS	Repair
LBG	FUEL PUMP LIFTERS	Repair
LBL	WATER LINE GROUPS	Repair
LCA	LIGHTS AND PARTS	Repair
LDZ	SPLIT MASTER TRACK LINKS	Repair
LHI	LARGE HEX IDLERS	Repair
LHQ	LARGE HEX SPROCKETS	Repair
LHS	HEX LARGE TRACK SHOES	Repair
LHX	LARGE HEX CARRIER ROLLER GROUPS	Repair
LMP	REMAN LIFTERS	Repair
LWP	LAMINATED WEAR PARTS	Repair
MAA	INTAKE MANIFOLDS	Repair
MAB	MUFFLER AND SILENCER GROUPS	Repair
MAC	MECHANICALLY ATTACHED PROTECTION SYSTEM	Repair
MAE	HYDRAULIC MANIFOLDS AND BLOCKS	Repair
MAM	EXHAUST MANIFOLDS	Repair
MBD	MISCELLANEOUS UNDERCARRIAGE PARTS NOT ELSEWHERE CLASSIFIED	Repair
MBG	ELECTRIC MOTORS (EXCLUDING STARTING MOTORS) AND PARTS	Repair
MBH	MAGNETS	Repair
MBJ	AIR STARTING MOTORS AND PARTS	Repair
MBS	MINING BIT SYSTEM	Repair
MEP	MISCELLANEOUS ENGINE PARTS	Repair
MGE	MISCELLANEOUS GROUND ENGAGING TOOLS	Repair
MGM	COMMAND UNDERGROUND AUTOMATION SYSTEM	Repair
MHP	MISCELLANEOUS HYDRAULIC PARTS	Repair
MRT	BCP PREMIUM RUBBER BELTS	Repair

MSR	LM SERIES RETENTION PARTS (LARGE MINING)	Repair
MSS	MACHINE SECURITY SYSTEM	Repair
MTK	MTL KITS	Repair
MTS	MOBIL TRACK SYSTEM PARTS	Repair
NAE	OUTER BEARING SPROCKET ADJUSTING NUTS	Repair
NAG	TRACK SHOE NUTS	Repair
NBB	WELD NUTS	Repair
NBD	METRIC THREAD NUTS	Repair
NBE	REMAN FUEL NOZZLES & INJECTORS	Repair
NEE	MISCELLANEOUS ELECTRICAL (NON-ENGINE ONLY)	Repair
NME	MHI STARTERS AND ALTERNATORS	Repair
NXC	CLASSIC UC GROUSER TRACK SHOES	Repair
NXE	CLASSIC UC CARRIER ROLLER GROUPS AND SHELLS	Repair
NXG	CLASSIC UC IDLER GROUPS AND ASSEMBLIES	Repair
OJT	OIL JET TUBE ASSEMBLIES	Repair
PAC	HYDRAULIC CYLINDER PACKING	Repair
PAE	OIL PANS	Repair
PAG	IDLER RECOIL SPRING PILOTS	Repair
PAL	COTTER PINS	Repair
PAM	DRAWBAR PINS	Repair
PAT	GROUND ENGAGING TOOL PINS	Repair
PBA	SHANGHAI SOURCED REMAN PUMPS AND MOTORS	Repair
PBB	HYDRAULIC CYLINDER PISTONS	Repair
PBC	ENGINE THRUST PLATES	Repair
PBJ	DRAIN PLUGS	Repair
PBM	VEE BELT PULLEYS	Repair
PBO	FUEL INJECTION PUMPS	Repair
PBP	FUEL TRANSFER PUMPS	Repair
PBQ	ENGINE GEAR-TYPE OIL PUMPS	Repair
PBS	WATER PUMPS	Repair
PBU	FUEL AND OIL GAUGE PLUNGERS	Repair
PBX	FUEL PRIMING PUMPS	Repair
PCA	WHEEL LOADER CARTRIDGE PINS	Repair
PCC	PINS - COMPACT MACHINES/WORK TOOLS	Repair
PCE	SPRING PINS	Repair
PCF	EXHAUST AND AIR INTAKE PIPES	Repair
PCG	DOWEL PINS	Repair
PCK	REMANUFACTURED HYDRAULIC GEAR TYPE PUMPS(NON-ENGINE)	Repair
PDE	REMAN REACTION PLATES	Repair
PDK	FLYWHEEL CLUTCH PLATES	Repair
PDQ	PLATE - NEW REACTION PLATES (CLUTCH, BRAKE AND STEERING)	Repair
PDS	BULLDOZER PUSH/WEAR/SOLE PLATES	Repair
PEC	EQUALIZER BAR AND SUSPENSION PADS	Repair
PES	C-FRAME TO BULLDOZER PIVOT PINS	Repair
PEW	LOADER BUCKET WEAR PLATES	Repair
PFA	TIMING GEAR PLATE ASSEMBLIES	Repair

PFB	SYNTHETIC URETHANE PACKING	Repair
PFE	REMAN WATER PUMPS	Repair
PFF	BUCKET PINS AND PLUGS	Repair
PFL	REMAN GEAR-TYPE OIL PUMPS	Repair
PFO	PNEUMATIC CYLINDER CHAMBERS & ACTUATORS	Repair
PPF	ALTERNATOR AND STARTER PARTS	Repair
PFQ	PRELUBE OIL PUMPS & COMPONENTS	Repair
PFR	NON-CAT MFG. VANE PUMPS, MOTORS, CATRIDGES, PARTS	Repair
PGA	GEROTOR PUMPS, MOTORS AND PARTS	Repair
PGB	BLOCK PLATES	Repair
PIN	LINKAGE PIN & PIN ASSEMBLY	Repair
PMC	PUMP AND MOTOR PIECE PARTS (PISTON, GEAR, GEROTOR, VANE)	Repair
PPB	CPPI CUTTER BITS AND SOIL STABILIZER TOOLS	Repair
PPD	CPPI DRUM, ROTOR & RING ASSEMBLIES	Repair
PPE	CPPI CUTTING EDGES	Repair
PPH	CPPI HOLDERS & MOUNTING BLOCKS (FOR BITS/TOOLS)	Repair
PPP	CPPI COMPACTOR DRUM PADS	Repair
PPT	PAVING DIAMOND CUTTER BITS FOR ASPHALT, CONCRETE AND RECLAMATION APPLICATIONS	Repair
PSA	TRACK PINS	Repair
PSC	REMAN FUEL INJECTION PUMPS AND ADVANCE CARRIER ASSEMBLIES	Repair
PSE	WATER PUMP REBUILD KITS	Repair
PSF	IDLER WEAR PLATE ASSEMBLIES	Repair
PSM	REMAN SWANSON PUMPS AND MOTORS	Repair
PST	REMAN PRENTISS HYDRAULIC PUMPS/MOTORS	Repair
PTA	PLASTIC FUEL TANKS, TANK ASSEMBLIES AND TANK GROUPS	Repair
RAA	REGULATOR RACKS	Repair
RAD	REMAN AIR DRYERS	Repair
RAF	TRACK SPROCKET RIMS - OVAL	Repair
RAL	RIVETS	Repair
RAO	PUSH RODS	Repair
RAP	TIE RODS	Repair
RAQ	HEX TRACK ROLLER GROUPS	Repair
RAY	TTT MEDIUM TRACK CARRIER ROLLERS	Repair
RBB	HEX TRACK ROLLER SHELLS	Repair
RBD	TTT D8 TRACK ROLLER SHELLS	Repair
RBI	ROD HYDRAULIC CYLINDER	Repair
RBO	NON-GRAPHITED PLASTIC WEAR RINGS	Repair
RBY	RUBBER BELT COMPONENTS	Repair
RCG	IDLER RECOIL SPRING RODS	Repair
RCR	SCRAPER BOWL SIDE REINFORCEMENTS	Repair
RCS	ELECTRICAL REGULATORS	Repair
RCW	RELAYS AND MAGNETIC SWITCHES	Repair
RDA	REMAN ROD HYDRAULIC CYLINDER	Repair
RDS	REMAN UNIVERSAL JOINT GROUPS	Repair
RDV	REMAN DRIVE TRAIN VALVES	Repair

REB	REMAN/UTN VARIABLE VALVE ACTUATORS	Repair
REE	REMAN GRAPHIC DISPLAYS, MONITORS AND INSTRUMENT CLUSTERS	Repair
REP	RADIO EQUIPMENT AND PARTS	Repair
RFP	REMAN ALTERNATOR AND STARTER PARTS	Repair
RGT	GROUND ENGAGING TOOL RETAINERS	Repair
RHA	REMANUFACTURED HYDRAULIC ACCUMULATORS	Repair
RHH	TTT MEDIUM HEAVY DUTY TRACK ROLLER GROUPS	Repair
RHV	Reman Hydraulic Valves	Repair
RJS	Reman Joysticks	Repair
RRR	REMAN ROCKER ARM ASSEMBLIES	Repair
RSA	SEALED AND LUBRICATED TRACK THRUST RINGS	Repair
RSH	HYDRAULIC SWIVEL ROTORS AND GROUPS	Repair
RSP	REMAN STARTING MOTORS PURCHASED FINISHED	Repair
RSW	REMAN STARTING MOTORS WORKED	Repair
RYY	TTT SMALL TRACK CARRIER ROLLERS	Repair
RYZ	TTT SMALL TRACK ROLLER GROUPS	Repair
SAK	IDLER SHAFTS	Repair
SAL	HIGH PERFORMANCE RUBBER SEALS	Repair
SAM	TRACK ROLLER SHAFTS	Repair
SAP	WATER PUMP SHAFTS	Repair
SAX	BRAKE SHOES	Repair
SBC	TTT MEDIUM GROUSER TRACK SHOES	Repair
SBF	TTT D8 GROUSER TRACK SHOES	Repair
SBH	TTT SMALL GROUSER TRACK SHOES	Repair
SBM	HOUR METER, COUNTERS AND TACHOMETER SERVICE GROUPS	Repair
SBZ	GOVERNOR SPINDLES	Repair
SCI	IDLER RECOIL SPRINGS	Repair
SCJ	WELD-ON TRACK SPROCKET ASSEMBLIES	Repair
SCW	ENGINE SUPPORTS	Repair
SCX	ENGINE OIL PUMP SHAFT	Repair
SDK	ADJUSTING SCREWS	Repair
SDM	TORIC SEAL RINGS FOR METAL-TO-METAL SEALS	Repair
SDY	MACHINE SCREWS	Repair
SEB	BUCKET SIDECUTTERS (HEX)	Repair
SEH	SQUARE HEAD SET SCREWS	Repair
SEP	SIMPSON SOURCED PARTS	Repair
SFF	RIPPER SHANKS (TRACK-TYPE TRACTOR)	Repair
SFK	EQUALIZER SPRING SUPPORTS	Repair
SFY	GOVERNOR CONTROL SHAFTS	Repair
SGF	ROCKER ARM SHAFTS AND SUPPORTS	Repair
SGL	NEW CAST METAL-TO-METAL TRACK ROLLER SEALS	Repair
SGT	ETHER STARTING AIDS	Repair
SGY	TRACK CARRIER ROLLER CAP-TYPE SUPPORTS	Repair
SHA	BUCKET EDGE SEGMENTS, HALF-ARROW	Repair
SHE	REMAN BRAKE SHOES	Repair
SHH	TTT MEDIUM HEAVY DUTY GROUSER TRACK SHOES	Repair

SHV	CAMSHAFT IDLER GEAR SHAFTS	Repair
SHZ	MISCELLANEOUS SEAL GROUPS AND KITS	Repair
SJH	TTT MEDIUM HEAVY DUTY SPROCKETS	Repair
SKM	TRACK GUIDING GUARD WEAR STRIPS	Repair
SKP	TTT MEDIUM SPROCKET SEGMENTS	Repair
SKR	TTT D8 SYSTEMONE SPROCKET SEGMENTS	Repair
SLC	ELECTRICAL SWITCHES	Repair
SLD	SPARK PLUGS	Repair
SLG	SENSING AND SENDING DEVICES	Repair
SLK	HYDRAULIC CYLINDER SEAL KITS	Repair
SLN	RIPPER SHANK PROTECTORS	Repair
SLP	SPIDER AND BEARING ASSEMBLIES	Repair
SNT	INTEGRAL SEAL	Repair
SOC	TTT MEDIUM SYSTEMONE CARRIER ROLLER AND SHELLS	Repair
SOE	TTT D8 SYSTEMONE CENTER TREAD IDLERS	Repair
SOH	TTT MEDIUM SYSTEMONE TRACK SHOES	Repair
SOI	TTT MEDIUM SYSTEMONE CENTER TREAD IDLERS	Repair
SOK	O-RING SEAL KITS	Repair
SOM	TTT SMALL SYSTEMONE CENTER TREAD IDLERS	Repair
SOV	TTT SMALL SYSTEMONE TRACK SHOES	Repair
SOX	SYSTEMONE LINK BOX ASSEMBLIES AND CARTRIDGES	Repair
SPL	PROMATCH SEALS	Repair
SRK	STRAIGHT SLEEVE BEARINGS	Repair
SSA	SEALED & LUBRICATED TRACK SEALS & SEAL ASSEMBLIES	Repair
SSC	HEAT SHIELDS	Repair
SSG	MOTOR GRADER SCARIFIER SHANKS	Repair
SSP	TTT SMALL SPROCKET SEGMENTS	Repair
SSS	O-RING SEALS	Repair
STC	SNAP TO CONNECT COUPLING AND ADAPTERS	Repair
STD	STUDS, STANDARD AND SPECIAL	Repair
STM	STARTING MOTORS	Repair
SWP	SCRAPER WEAR PLATES	Repair
TAC	OIL AND DIRT THROWERS	Repair
TAE	SCARIFIER TEETH	Repair
TAI	STAINLESS STEEL TUBES	Repair
TAK	BRASS AND COPPER TUBES	Repair
TAM	SEAMLESS STEEL TUBES	Repair
TAR	STEEL FUEL TANKS	Repair
TAS	HYDRAULIC TANKS	Repair
TAU	FUEL INJECTION TUBES	Repair
TAZ	REMAN FUEL RAILS, LINES, AND QUILLS	Repair
TBC	UNITEETH & MISCELLANEOUS BUCKET TIPS	Repair
TBF	TACHOMETERS	Repair
TBG	SURGE TANK GROUPS	Repair
TBR	BUNDYWELD AND BRAZED TUBES	Repair
TBT	RIPPER TIPS	Repair

TBZ	SIDE-PINNED BUCKET TIPS	Repair
TCB	GARRETT TURBOCHARGER PIECE PARTS	Repair
TCC	BELT TIGHTENER GROUPS	Repair
TCD	ELECTRICAL TERMINALS, CONNECTORS OR RECEPTABLES	Repair
TCU	SOIL COMPACTOR TIPS AND BASES	Repair
TDF	TERMINAL STRIPS AND PARTS	Repair
TDG	TRANSISTORS, DIODES & RECTIFIERS	Repair
TDH	RUBBER BELTED TRACK	Repair
TDK	CONVERSION BUCKET TIPS & ADAPTERS	Repair
TJV	CAT TRIMBLE-JV PRODUCTS	Repair
TNK	RADIATOR TANKS	Repair
TNT	TIPS, ADAPTERS & CHOPPER BLADES (LANDFILL COMPACTORS)	Repair
TSE	TURBOS FOR SMALL ENGINES	Repair
TUT	GENERAL DUTY AND UTILITY TIPS	Repair
TWS	BCP/CCE PNEUMATIC TIRES	Repair
TWZ	FLEXPOR T TIRES	Repair
VAA	FUEL INJECTION NOZZLES AND INJECTORS	Repair
VAE	HYDRAULIC VALVE PIECE PARTS: PLUNGERS, SPOOLS, STEMS & PISTONS	Repair
WAD	SEALED TRACK SEALS	Repair
WAF	THRUST WASHERS	Repair
WAJ	STANDARD WASHERS	Repair
WAK	WHEELS ASSEMBLIES (LANDFILL COMPACTORS)	Repair
WAT	PLASTIC WASHERS	Repair
WAV	WAVS (WORK AREA VISUAL SYSTEM) PARTS	Repair
WBB	SPRING AND BELLEVILLE WASHERS	Repair
WTT	WHEELS-TIRES-TRACK ACCESSORIES FOR BCP	Repair
YAB	DRIVELINE YOKE AND YOKE ASSEMBLIES	Repair
YAC	IDLER YOKES	Repair
YAE	YM ADVANCED ELECTRONICS	Repair

Appendix 3 – Cat Machines in Scope

Below list of Cat machines in scope for this Program will be updated regularly by Caterpillar.

Product Vertical	Go To Market	Business Unit	Product Group	Forecast Model
Construction Industries (CI)	Building Construction Products (BCP)	Building Construction Products (BCP)	Backhoe Loaders (BL)	414 415 416 420 422 424 426 427 428 430 432 434 436 438 440 442 444 446 450
Construction Industries (CI)	Building Construction Products (BCP)	Building Construction Products (BCP)	Compact Track Loaders (CTL) ending in 5/9	239 249 255 259 265 275 279 289 299
Construction Industries (CI)	Building Construction Products (BCP)	Building Construction Products (BCP)	Multi Terrain Loaders (MTL) ending in 7	247 257 267 277 287 297
Construction Industries (CI)	Building Construction Products (BCP)	Building Construction Products (BCP)	Compact Wheel Loaders (CWL)	901 902 903 904 906 907 908 910 914 918 920 IT12 IT14 IT18
Construction Industries (CI)	Building Construction Products (BCP)	Building Construction Products (BCP)	Micro Hydraulic Excavators (HEXMC)	300.9 301.4 301.5 301.5CR 301.6 301.7 301.7CR 301.8 302CR 302SR 302.2 302.4 302.5 302.7 302.7CR
Construction Industries (CI)	Building Construction Products (BCP)	Building Construction Products (BCP)	Mini Hydraulic Excavators (HEXMI)	303 303CR 303SR 303.5 303.5CR 303.5E 304 304CR 304SR 304.5 304.5CR 305 305SR 305CR 305E 305.5 306CR 306 306.5 307 307.5 307SB 308BSR 308 308CR 308CRSB 309CR 310
Construction Industries (CI)	Building Construction Products (BCP)	Building Construction Products (BCP)	Skid Steer Loaders (SSL)	216 226 228 232 236 232A 236A 242 246 248 252 256 262 268 272 272XE 272XHP
Construction Industries (CI)	Building Construction Products (BCP)	Building Construction Products (BCP)	Telehandlers (TH)	TH103 TH210 TH215 TH220 TH255 TH306 TH314 TH330 TH336 TH337 TH340 TH350 TH355 TH356 TH357 TH360 TH3510 TH406 TH407 TH408 TH414 TH414GC TH417 TH417GC TH460 TH514 TH560 TH580 TH62 TH63 TH82 TH83 TL1055 TL1255 TL642 TL943 C50
Construction Industries (CI)	Building Construction Products (BCP)	Building Construction Products (BCP)	Small Track Type Tractor (STTT)	933 939 D1 D2 D3 D3K D3K2 D4G D4K D4K2 D5K D5K2
Construction Industries (CI)	Building Construction Products (BCP)	Building Construction Products (BCP)	Small Track Type Tractor (STTT)	920 924Z 924 926 928Z 930 938 938F

Construction Industries (CI)	Building Construction Products (BCP)	Building Construction Products (BCP)	Motor Graders (MG)	12 14 120 120AWD 120GC 120LRC 120M 12AWD 12G 12LRC 12M 135 140 140LRC 140H 140HLRC 140M2 140M2AWD 140GC 143 150 160 160AWD 160LRC 16GC 163
Resource Industries (RI)	Global Construction Industries (GCI)	Earthmoving (EMD)	Motor Graders (MG)	16
Construction Industries (CI)	Global Construction Industries (GCI)	Earthmoving (EMD)	Medium Wheel Loaders (MWL)	950 950GC 962 966 966GC 966XE 972 972XE 980 982 980XE 982XE IT62
Construction Industries (CI)	Global Construction Industries (GCI)	Earthmoving (EMD)	Pipelayers (PIPL)	589 PL61 PL72 PL83 PL87
Construction Industries (CI)	Global Construction Industries (GCI)	Earthmoving (EMD)	Track Type Loader (TTL)	953 963 973
Construction Industries (CI)	Global Construction Industries (GCI)	Earthmoving (EMD)	Medium Track Type Tractors (TTMD)	D4 D4 D5N D5R D6 D6G D6N D6R D6XE D7 D7E D7G D7R D8 D8LRC
Construction Industries (CI)	Global Construction Industries (GCI)	Excavation (EXD)	Large Hydraulic Excavators (HEXLG)	336 340 345 350 365 374 390 5080 5090 336HYB 340LRE 340R/M 340SB 340UHD 345GC 349XE 352FG 352LRE 352UHD 352VG 352XE 355FG 355VG 365C 374 385FS 385FS 390
Construction Industries (CI)	Global Construction Industries (GCI)	Excavation (EXD)	Medium Hydraulic Excavators (HEXMD)	320 323 325 326 330 333 335 320FMGFB 320FMHW 320FMLL 320FMLLB 320FMRR 320FMST 320GC 320GX 320N 322FMHW 323DSA 323E 323GC 323GX 324FMGF 324FMLGP 324FMLL 325FMGF 325FMHW 325FMLL 325FMLLA 326GC 330B 330FMGF 330FMLL 330FMLLA 330GC 345FMST 538GF 538LL 548GF 548LL 558GF 558LL 568GF 568LL
Construction Industries (CI)	Global Construction Industries (GCI)	Excavation (EXD)	Medium Hydraulic Excavators (HEXSM)	311 312 313 315 317 318 319 312GC 313GC 313LGP 314SR 315GC 316GC 317GC 318B
Construction Industries (CI)	Global Construction Industries (GCI)	Excavation (EXD)	Wheeled Hydraulic Excavators (HEXWH)	M312 M313 M314 M315 M315A M316 M316C M317 M318 M318A M319 M320 M322 M323 M325 MH3018 MH3022 MH3024 MH3026 MH3040 MH3250 MH3260
Construction Industries (CI)	Global Construction Industries (GCI)	Global Paving (GP)	ACOM	CB10 CB13 CB15 CB16 CB-535 CB54 CB-545 CB7 CB8 CCS9 CD10

Construction Industries (CI)	Global Construction Industries (GCI)	Global Paving (GP)	AP	BB642/740 BB-681 C
Construction Industries (CI)	Global Construction Industries (GCI)	Global Paving (GP)	CPLN	NCURP/R/S PM-102 PM300 PM-465 PM- 565 PM600 PM800 SF-150 SF-200R SF-60T3
Construction Industries (CI)	Global Construction Industries (GCI)	Global Paving (GP)	LAP	AP1000 AP1050/BG AP1055 AP400 AP455 AP500 AP555 AP600 AP650/BG AP655 BB660/760 BB681/781 BG-650
Construction Industries (CI)	Global Construction Industries (GCI)	Global Paving (GP)	PCOM	CW12 CW16 CW34 PS-500
Construction Industries (CI)	Global Construction Industries (GCI)	Global Paving (GP)	RM	RM-250 RM300 RM-350 RM400 RM500 RM600
Construction Industries (CI)	Global Construction Industries (GCI)	Global Paving (GP)	SAP	AP-200 AP255 AP300 AP355 BB632/730
Construction Industries (CI)	Global Construction Industries (GCI)	Global Paving (GP)	SCOM	CPI1GC CPI2GC CP34 CP44 CP54 CP56 CP68 CP74 CP76 CS10GC CS11GC CS12GC CS-323 CS34 CS44 CS-531 CS-533 CS54 CS56 CS64 CS66 CS68 CS74 CS76 CS78 CS79
Construction Industries (CI)	Global Construction Industries (GCI)	Global Paving (GP)	SEMSC	SEM8222
Construction Industries (CI)	Global Construction Industries (GCI)	Global Paving (GP)	UCOM	CB1.7 CB1.8 CB-113 CB2.5 CB2.5GC CB2.7 CB2.7GC CB2.9 CB22 CB24 CB34 CB36 CB4.0 CB4.4 CC2.6 CC2.7 CC2.7GC CC24 CC34 CC4.0 DTV-315 DTV-315S NCUR-VTR
Resource Industries (RI)	Global Construction Industries (GCI)	Load and Haul (LNH)	ART	745 730 740GC 725 735
Resource Industries (RI)	Global Construction Industries (GCI)	Load and Haul (LNH)	CP	814 815 816 825 826 836
Resource Industries (RI)	Global Construction Industries (GCI)	Load and Haul (LNH)	LWL	986 988 990
Resource Industries (RI)	Global Construction Industries (GCI)	Load and Haul (LNH)	QCT	775 772 772LRC 770 770LRC 773 1035 771 769
Resource Industries (RI)	Global Construction Industries (GCI)	Load and Haul (LNH)	WTS	627 623 637 657 631 621 633 615 651 613 611

Resource Industries (RI)	Mining (MIN)	Load and Haul (LNH)	LTTT	D10 D11 D9LRC D9
Resource Industries (RI)	Mining (MIN)	Load and Haul (LNH)	QTS	769 770 771 772 773LRC 775 777LRC 777