Caterpillar D7H Serial Number 2SB00868

DESCRIPTION OF WORKS CARRIED OUT:

- Removed scrub canopy, pumped up tracks, check finals for axles, relocated through workshop

- Strip machine

- Remove engine from machine

- Sandblast parts, prime

- Sand ROPS, clean & paint

- Pressure wash machine

- Remove ripper box mounts & cut ripper frames to remove transmission.

- Remove Hydraulic control valve. Remove transmission pump & transmission filter housing, clean out

transmission housing. Load all burnt hoses in bin, split tiger links on both tracks

- Drop both track & remove both final drive scab assemblies, put transmission & finals in shed, remove

equaliser bar pins, remove pivot shaft push balls, retainers & seal mount bolts.

- Remove broken bolts from cab & tap holes for reassembly, strip scab units for inspection, set up final

drive for disassembly

- Remove broken bolts out of cab base, drill & tap broken bolts, strip 2nd scab unit & LH final drive for

inspection

- Finish stripping final drives for inspection, weld 6 1/4"capsulated nuts into dash of cab, repair rust in A/C plehnum, reclaim blower fans & strip fan housing, remove destroyed parts from fuse panel, bring

hydraulic valve to shed for disassembly

- Dismantle engine & clean

- Stripped radiator assembly to be sandblasted

- Sandblast and prime cab, fuel tank, parts & chassis

- Strip linkages to straighten, strip hydraulic valve for rebuild, remove broken bolts & weld up excess

holes in cab

- Modify cab & remove ripper bracket from chassis

- Finish stripping hydraulic control valve & free up all spools, remove broken ripper adaptors, strip

steering clutch & brake valve, strip transmission pump

- Repair fuel tank

- Paint chassis, cab, fuel tank & parts

- Strip hydraulic cylinders from nose frame, strip out radiator from nose frame. Fit nose cone bushes to

chassis, fit fuel tank to frame, remove equalizer bar bearings

- Overhaul steer clutch / brake

- Clean & inspect final drives

- Clean & evaluate trans pump

- Sandblast, prime and paint nosecone

- Remove broken bolt from equalizer bar & fit new elephant pads, remove pivot shaft shaft bush & clean

pivot shaft tonner, measure holes

- Assemble trans pump & reclaim gears/shafts

- Assemble final drives

- Panel repair & canopy repairs

- Sand bonnet & paint

- Straighten & sand panels

- Stripped, cleaned and sprayed window wiper brackets and assemblies

- Fit heater core & A/C core to housing. Clean & test steel piping in transmission housing

- Fit transmission pump to chassis, fit washer bottle, assemble A/C Fans

- Remove old bearing from pivot shaft, shrink & fit new pivot shaft bearings to chassis, torque

transmission pump mount

- Clean parts, assemble steering clutch / brakes.

- Strip down burnt radiator and remove all broken bolts.

- Sandblast parts, apply epoxy, paint CAT Yellow.

- Sand sides, mask & epoxy, paint.

- Strip hydraulic tank for rebuild, polish pivot shaft for reinstallation, remove seat from floor panel &

straighten floor panel.

- Repair canopy mounts, weld out support braces, weld up tilt cylinders.

- Repair Cracks & rewelds on Bogies.

- Clean and fit pivot shaft.

- Put 2nd A/C fan motor in, fit switches in dash. Bring blade lift rams to shed & crack both gland nuts.

- Apply primer to trackframes, mask areas, sand & paint trackframes.
- Fit both final drives to machine and torque mounting bolts. Clean paint off finals and fit sprocket segments, torque mounting bolts to spec.
- Remove trackframe mounting seals and press in new seals and realign mounting plates.
- Remove pivot shaft bearings and fit new ones. Refit mounting seal carrier ready for installation.
- Fit trackframe bushes.
- Remove cannon from track frame. Jack machine up to install track frame. Install track frame.
- Repairs to front track roller frame.
- Set Cannons up for removal. Remove Seals and rings and bushes.
- Assemble Hydraulic Control Valve, Remove recoil spring from front track frame.
- Continue assemble of Hydraulic control valve
- Steer / clutch / brake valve overhaul
- Epoxy & paint parts CAT Yellow
- Fit Hoses

Engine Block:

Measure Deck Height,

Caustic clean block,

Crack detect Face of block and inspect,

Face 1-6 Cyl Block,

Hone & inspect bottom O'Ring positions,

Bore & sleeve 6 x bottom Oring positions,

Supply belzona material,

Belzona top chamfer of Oring positions due to heavy corrosion

Crack detect main tunnels in block,

Tension, measure, report & polish main tunnels in block,

Re & Re camshaft bearings in block

Camshaft:

Crack detect 1-6 cyl crankshaft, measure & check for true & report,

Polish crankshaft journals

Complete assembly of hydraulic control valve and paint.

Complete disassembly of all engine related parts, clean and discard as

appropriate. - - Sandblast and prime/paint all relevant parts ready for re-use.

Unpack cylinder block and clean ready for assembly. Unpack and clean crankshaft ready for assembly. Crankshaft was found to be 0.010” U/S on crank pin and main bearing journals on disassembly. Crankshaft was linished/polished for this repair.

Install new plugs in crankshaft and install crankshaft with all new bearings, check oil clearance and end float, all within Cat spec.

Install 6 x Cat Reman cylinder packs. Check/measure cylinder liner protrusion against Cat Spec. Install new connecting rod bearings, check oil clearance and torque to Cat spec.

Install Reconditioned cylinder head with new hardware and torque to Cat spec. Dismantle, clean and re-assemble rocker shaft with all new springs and clips. Adjust valve clearances. Install Reconditioned turbocharger with new hardware and torque to Cat spec. Install 6 x Cat Reman fuel injector nozzles. Install Cat Reman engine and Transmission oil cooler cores. Recondition engine oil filter base.

Recondition engine oil pump ready for installation.

Deliver fuel injection pump to Caterpillar for recondition.

Install lower radiator tank into radiator guard (front frame).

ENGINE -Install new internal oil lines. Install oil pump, oil pan plate and oil pan.

Fuel injection pump reconditioned by Hastings. Install and time fuel injection pump. Install all new fuel injection lines and clamps.

Fabricate plates to mount engine to stand for dyno test. Despatch engine for dyno.

Collect after dyno test. Assemble fan drive assembly and install. Install flywheel, rear cover and drive coupling. Install new air cleaner group.

TRANSMISSION - Dismantle transmission and clean parts. Clean check and order parts.

TRACK FRAMES - Begin dismantle track roller frames/remove front

frame groups.

CONTROLS – Dismantle steering clutch/brake control levers

Clean/sandblast/paint control levers. Install new bearings and seals into

all pivot points.

(AT Hydraulics) - Labour to hone 2 blade lift barrels to remove

corrosion, taken to +.004"

Labour to part off existing clevis manufacture new rod and weld to

clevis.

2 X CR-HTIF-2 1/2"

- Complete assembly of Rippers, Blade Assembly
- Run up machine and test operation, tune.

NEW PART USED:

1 X RIPPER

1 X 478102 BWA TURBOCHARGER CAT 3306

8 X 6T1698 MOUNTING

8 X 7T-1819 MOUNTING

1 X 7T-8326 HARNESS A

1 X 6Y-1200 HARNESS A

1 X 9W3232 RETAINER

1 X 5F-2465 CUP

2 X 8S-3517 BEARING

2 X 8F-1959 RING

2 X 1M-3780 BEARING

2 X 5P-5297 RING

1 X 7T-3946 SWITCH AS

1 X 7N-8005 SWITCH

1 X 6V-5850 ARM A

4 X 7T-9303 SWITCH A

1 X 6V-7606 FILM-FACE

1 X 3T-4920 CUSHION A

11 X 8C-3108 PLUG

1 X 3T-9473 COIL

2 X 258-0769 BEARING SLEE

1 X 7T8891 WINDSHIELD WASHER PUMP

1 X 6W9744 SEAT GP

2 X 6V0664 CONE 3.56MM RADIUS

2 X 9H0846 O RING NBR75

6 X 0903093 SEAL QUAD

2 X 8J1665 O RING NBR75

2 X 5F7054 O RING NBR75

2 X 7X4777 SEAL LIP TYPE FKM

1 X 6V0663 CONE

1 X 6V0662 CUP

10 X 6Y9373 DISC A LT88

2 X 6P5404 PLATE OT128

2 X 6T0257 RING (SEAL)

2 X 6T0252 RING SEAL

2 X RING SEAL PTFE

1 X 4F2129 BEARING

6 X 6T0248 RING PEEK CAT 125.45MM

1 X 5F2465 CUP

1 X 6V0663 CONE

1 X 6V0662 CUP

2 X 2R-0098 SEAL O RING

4 X 0L-1026 PLUG

1 X DELIVERY

1 X 6T0241 PISTON

1 X 6T0243 PLATE

2 X 7T1837 RING SEAL LIP TYPE

1 X 2H3843 SEAL

1 X 2M3974 RING

1 X 6H3977 O RING

1 X 5P9439 BEARING

1 X 3P1896 PLUG

4 X 5M3320 BEARING

5 X 2D8009 SEAL

2 X 1H5728 SEAL

3 X 6F6673 SEAL

2 X 8M5254 SEAL

1 X 3S5135 SEAL

1 X 8M4395 SEAL

2 X 7G7013 COUPLING

1 X 2V0099 KNOB

2 X 5P0537 WASHER 1/4

2 X 0S1614 BOLT

10 X 0L1351 BOLT 3/8NC X 7/8'

5 X 5M2894 WASHER, FLAT 3/8

2 X 6Y7796 PAD, EQ BAR

2 X 6Y7795 PAD, EQ BAR

16 X 8T4223 WASHER 12MM

6 X 6B0933 SPACER

8 X 1A2029 BOLT 3/8UNC X 1 1/8'

6 X 8M7145 WASHER

2 X 5J5402 SEAL ASSY

2 X 1M1571 RING-WEAR

4 X 4J6167 BEARING

2 X 8C3840 SEAL

2 X 2892937 SEAL

2 X 2K6830 RING

2 X 8T5668 RING

6 X WDWL-8S61DT40-NPH 60 WATT WORK LIGHT WITH HEAVY DUTY

1 X WDBL-90R75W BEACON 75 WATT AMBER, ROTATING PATTERN

4 X 248-6772 SCREW-MACH

1 X 5P-5643 SEAL STK

2 X 096-0192 WASHER

1 X 6V-8801 NUT

2 X 4B-4274 WASHER

2 X 0S-1614 BOLT

5 X 5P-1075 WASHER

1 X 5P-5672 SEAL

8 X 6V-8801 NUT

6 X 0L-1351 CAP SCREW

2 X 3T4238 BEARING

2 X 3T4243 BEARING

2 X 5P5374 SEAL

2 X 3T4244 BEARING

2 X 9S8009 PLUG

2 X 4K1388 STOR O RING

2 X 7T1151 SEAL

2 X 6V3263 SEAL

4 X 9F2247 PLUG

2 X 0L1351 BOLT 3/8NC X 7/8'

2 X 5M2894 WASHER, FLAT 3/8'

1 X 5K9179 BOLT

1 X 9P-9388 KNOB

1 X 5P-6874 MIRROR

1 X 8Y-4030 BELT G SEAT

1 X 6T-1912 CABLE

1 X 360-5868 VALVE AS-WAT

1 X 360-5869 BRACKET

1 X 7T-8931 COIL

1 X 6T-5617 PLATE

1 X 7T-6299 GROMMET

5 X 3B4629 COTTER PIN

1 X 1741504 MOTOR

2 X 5P-1075 WASHER

1 X 7J0252 PIN

4 X 5S7598 PIN

10 X 4S9134 WASHER

4 X 6V7636 PIN A

2 X 6V8073 LINK

4 X 6V8969 SCREW

1 X 6V6778 LATCH

1 X 6V6777 LATCH

2 X 6V7190 LEVER A

1 X 8T1980 LINKAGE A

1 X 8T1979 LINKAGE A

1 X DELIVERY

1 X 2S2846 RETAINER

1 X 7S7807 SPRING

2 X 6M5062 O RING

35 X 5M2894 WASHER, FLAT 3/8'

1 X 2P3230 GASKET

1 X 5S1211 COVER-VALVE

1 X 5S1213 PLATE

2 X 5S4629 GASKET

5 X 1A9579 BOLT

5 X 9M1974 WASHER 5/16

1 X 174-1491 HARNESS AS

1 X 174-1504 MOTOR AS-27

2 X 175-0070 BRACKET

1 X 6K-9632 TEE

1 X 3V-3263 CONNECTOR

1 X 101-0744 MOTOR A

1 X 4W-1129 INDICATOR

1 X 6V-3507 SEAL

1 X 4W-0485 INDICATOR

1 X 8J-1256 CLIP

1 X 366-4622 SERVICE KT

2 X 8S-3517 BEARING

2 X 7X-4777 SEAL

1 X 6V-3298 PLUG

1 X 4Y-3211 METER SEAL

31 X 3H-7654 WASHER

2 X 5P-7513 M-SEAL STK

2 X 5P-7514 M-SEAL STK

1 X 3E-5465 SWITCH

1 X 5P-5643 M SEAL STK

1 X 2G-0401 VALVE

2 X 258-2305 BEARING SLEEVE

1 X 322-4964 CAP-VENTED

1 X 6V-3298 PLUG

1 X 5P-6605 M SEAL STK

12 X 5J-5793 BOLT

10 X 5P-1075 WASHER

8 X 030-8535 BOLT

1 X 8F-7219 SEAL

1 X 6M-5062 SEAL O RING

2 X 0T-0102 CAP SCREW

1 X DELIVERY

1 X SUPPLY AND FIT FULL CAB GLASS

20 X SUPPLY CAT 3 RUBBER FOR FULL CAB

2 X 8D4771-A O RING

4 X 8M4438-A O RING

8 X 6Y9373-A DISC

6 X 6F6673-A O RING

2 X 8P1252-A SEAL GROUP

2 X 5F7054-A O RING

10 X 6Y2354-A SEGMENT

50 X 7H3608-A NUT 3/4' HEXAGON

50 X 8M3832-A WASHER

50 X 5P7665-A BOLT SPKT

52 X 1D4628-A BOLT NC 7/8' X 3-1/4'

52 X 5P8249-A WASHER FLAT 7/8'

2 X 2S4078-A O RING

1 X 5S2106-A SEAL

1 X 9G1950-G RESISTOR

2 X 0S1615-G BOLT NC 1/4' X 3/4'

7 X 5P0537-A WASHER FLAT 1/4'

1 X 4W0483-A INDICATOR

1 X 9G9152-G CLIP

1 X 9W-5935 BOTTLE

2 X Bearing #4F2129

1 X Roll Pin 3/16 X 1"

2 X Cup #4W1203

2 X Cone #4W1204

2 X Bearing Spherical Multi #3807673

4 X Seal A. Grease #8E5450

2 X Pin End Eq #7T6427

4 X Bolt 1 X 2 3/4 Unf #2H3745

4 X Washer 1 X 49 X 4.7 Phos #5P8250

1 X Floormat #6Y-8552

1 X Westrac R/F #W04

2 X Bearing #4M-5858

2 X Screw #8C-3227

2 X Ring #7T-1837

1 X Loctite Gaskt Mker #555354

1 X Loctite Gaskt Mker #38657D

2 X Handle A #6V2375

1 X Cap A #7N-7918

1 X Ring #9S-9979

8 X Seal #160-6386

1 X Elbow #3B-8822

35 X Washer #5P-1075

8 X Seal #160-6387

1 X Air Freight

6 X Core A Rad #2W-5540

1 X Indicator #1W-0613

2 X Sleeve-Wear #1549838

4 X Ring #5L4751

1 X Plate #8T-3679

1 X Air Freight

4 X Ring Back Up #4T-5074

2 X Seal-O Ring #361-3549

3 X Ring #4T-5073

4 X Ring #4T-5072

8 X Bearing #4T-5795

4 X Shim #9T-4685

4 X Ring #4T-5945

2 X Seal O Ring #9H-6761

4 X Boot #9T-4697

8 X Seal O Ring #6V-5391

2 X Adapter #5P-6944

1 X Seal #2M-2489

1 X Bearing #2M-1672

3 X Seal O Ring #6V-5555

5 X Seal O Ring #3J-7354

4 X Seal #7M-8485

4 X Seal O Ring #4J-0519

4 X Seal O Ring #6V-5556

4 X Seal #5M-2057

8 X Seal O Ring #4J-7533

4 X Seal O Ring #2D-0598

8 X Seal O Ring #4K-1388

6 X Seal O Ring #361-3549

5 X Ring #4T-5073

12 X Seal O Ring #4J-0522

4 X Seal #4J-5351

2 X Seal O Ring #9H-6761

4 X Seal #8J-8343

3 X Seal #9H-0223

2 X Bearing #6V-5701

2 X Ring-Retain #3G-3916

2 X Seal O Ring #8M-5249

2 X Seal O Ring #8M-8157

1 X Seal O Ring #8M-5127

1 X Seal #3K-0360

4 X Nipple A #6V-3965

1 X Bearing #5M-6228

4 X Seal O Ring #2J-0157

8 X Bolt #9X-6380

4 X Nut #6B-6683

2 X Seal #6V-4649

4 X Ring #3T-7390

4 X Stop #7G-9959

4 X Stud #5P-9605

1 X Cylinder #6V-3175

2 X Bolt #0S-1897

1 X Seal O Ring #6V-5586

8 X Ring #4T-5070

8 X Ring #4T-5071

4 X Spring #2S-2596

7 X Seal O Ring #6V-5586

4 X Seal O Ring #4J-5477

4 X Seal #3J-1907

2 X Plug #9S-8007

12 X Shim #4T-0994

1 X Spring #4T1701

6 X Bearing #8B-4132

6 X Roller #3T-6519

3 X Ring #3P-3547

3 X PIN #3T-6521

1 X Gasket #3T-6466

4 X Spring #1H-0516

4 X Spring #4J3832

1 X Spring #9L3617

1 X Spring #4T1044

4 X Spring #7T-1112

1 X Spring #4T1853

1 X Spring #4T1700

4 X Spring #3P-3202

4 X Spring #4M-2381

3 X Plug #3B-5249

2 X Seal O Ring #8M-5249

2 X Seal O Ring #8M-8157

1 X Spring #7T-1118

2 X Spring #7T-1113

2 X Spring #7T-8568

1 X Spring #7T-1118

16 X Shim #7G-3046

8 X Shim #7G-3177

1 X Spring #4J-6555

4 X Hose Insert-Code 61 SAE Flange Straight

4 X Hose Insert-Code 61 SAE Flange 45 Degree

2 X Hose Insert-Code 61 SAE Flange 45 Degree

4 X Hose Insert-Code 61 SAE Flange 90 Degree

2 X Hose Insert-Code 61 SAE Flange 90 Degree

4 x O Ring-Duro 90 SAE Flange 1"

2 X JIC M / F / M Tee

2 X Elbow 90 Degree JIC X JIC M/ F

2 X Adaptor M/M-BSPT X JIC

4 X Hose Insert JIC Female Straight

13.6 M Hose Multispiral Isobaric 380 Bar

24 X Ferrule Multi Skive 4SP 4SH R12 HT2 XT

1 X Single Light Duty Clamp 25MM

1 X Single Light Duty Clamp 30MM

1 X UNO X UNO Reducing Bush

4 X Bearing #7M-4046

1 X Camshaft Kt #0R-3023

1 X Gasket #3T-5821

1 X Bearing #8N-4110

2 X Bearing #7M-4046

Ring #4T-5072

Spring #4T-2770

Seal #2S-4078

Seal O Ring #3D-2824

Seal O Ring #2D-8198

Seal O Ring #4K-1388

Seal #4J-5351

Seal O Ring #3J-7354

Spring #2S-2596

Seal O Ring #6V-5556

Ring Back Up #4T-5074

Seal O Ring #6V-5555

Seal O Ring #361-3549

Ring #4T-5073

Spring #5M-4997

Spring #4T-1701

Seal #5M-2057

Seal #7M-8485

Seal O Ring #4J-0519

Seal O Ring #4J-7533

Seal O Ring #7J-0204

Seal O Ring #2D-0598

Seal O Ring #4J-0522

Seal O Ring #2M-9780

Seal #3K-0360

Seal #4J-5573

Ring Back Up #4T-5076

Spring #4T-1044

Spring #4T-1700

Valve G #4T-1008

Spring #4J-3832

Spring #1H-0516

Valve G #9T-7390

Nut #1F-7958

Washer-Hard #5P-8245

O Ring #4L-7711

Washer #9M-1974

Bolt #1D-4539 2.00 1.97 3.94

Bolt-Hex #223-4903 7.00 6.04 42.28

Cap Screw #1B-7709 5.00 19.13 95.65

Washer #2S-0736

Bolt #7X-0328

Washer #7S-2204

Lock #8S-1491

Line AS #4P-9386

Line AS #4P-9382

Line AS #4P-9381

Cap Screw #0S-0509

Trunnion AS #2W-6757

Washer #5S-9948

Sleeve #2P-3859

Washer #8T-0334

Adapter-Str #8L-6557

Connector #3J-7352

Stud #9L-1658

Clamp #6F-8814

Seal O Ring #2S-2251

Key #5H-2671

Bearing #8M-9315

Plunger #1P-1367

Spring #8M-3182

Pump AS #105-2508

Rod #4T-1073

Plug #4B-3938

Thrust-Plate #100-3652

Plug #9F-2247

Pin #8K-1207

Dowel #5B-7652

Clip #2B-2404

Lock Nut #2N-2766

Washer #8M-7145

Seal O Ring #2D-6507

Dowel #1S-9540

Cap Screw #1A-1460

Cap Screw #0L-1351

Bearing Sleeve #196-9988

Bearing #1W-4738

Plug #0L-1026

Screw #7B-3028

Ring #9H-1113

Cover #7N-8374

Retainer #7H-9678

Spring #7S-9323

Line AS #4P-9385

Line AS #4P-9384

Line AS #4P-9383

Dowel #1L-5072

Seal O Ring #2J-0157

Gasket #8H-2778

Ring #1L-3769

Element A-F #9M-2341

Plug #9S-8003

Valve G #7E-5346

Ring #2H-3429

Stud #5S-8462

Gasket #5S-8055

Bolt #7B-5163

Cap Screw #1D-4595

Bearing #8N-8225

Bearing #8N-8221

Damper AS #341-2431

Kit Gasket #391-8229

Kit Gasket #391-8256

Kit Gasket #392-0231

Nozzle A #0R-3418

Bearing #5S-7630

Lock #5S-7611

CYL PACK #10R-9359

Tube A #1W-2510

Core A Oil #0R-3499

Spring #4B-4910

Spring #9H-1112

Base #8N-0803

Case AS-Filter #8H-2810

Washer #9H-1110

Pump GP WTR #0R-1003

Seal O Ring #8M-4448

CM Hose Bulk #371-8124

Regulator #111-8010

Elbow #030-7943

Switch AS #107-0616

Switch AS-TE #203-3222

Switch AS #3E-2026

Nipple #3B-7262

Indicator #1W-0613

Loaded Cyclinder Head #8N6796L

Bearing #8S-6511

Clamp #5P-4868

Clamp #8N-5132

Socket - Conne #8T-8730

Cap #6V-0852

Nipple A #6V-3966

Cap Dust #8C-3445

Valve #8C-3446

Plug #1B-5174

Bolt #3H-3243

Breather A #2W-9162

Mount ASSY #7N-1164

Hub #1W-5039

Bolt #5P-7128

Bolt #1T-0822

Pulley #9N6611

Elbow #7N0172

Core AS-OIL #0R-5515

Washer #6F-7062

Lock Nut #8S-8874

STR 24V 12th CW Delco 39MT #8201056

Elbow - Exhaust #1W5417

Tube A #7W-9046

Tube A #1W-6629

Harness A #6T-6074

Switch AS #3E-2026

Cross #7B-0192

Adapter #8C-6427

Gear A #1W-4741

Cap Screw #0S-1618

Lock #0L-0364

Cleaner G #6I-2566

Valve A #8N-4485

Washer #9N-4485

Seal O Ring #4L-9564

Seal O Ring #175-7904

Lock Nut #2N-2766

Ring #5L-8855

Nut #2K-4973

Kit Gasket #392-7187

Kit Gasket #392-5441

Gasket #9H-5921

Plug #4B-5387

Bearing #8M-9315

Stud #9M-2151

Valve-Shutof #8F8151

Lockwasher #3B4505

Clamp #1W9169

Screw A #5P4939

Screw S Lock #9N3388

Spacer #4W-2042

Gasket #9S-1274

Bracket A #1W-5036

Bolt-Hex #2619576

Clamp #1W9168

Clamp A #1W9167

Bracket A #2W0745

Bracket A #2W0743

Seal #5H7704

Cap A Oil #6N2985

Bolt-Hex #1653931

Freight Charge

Seal #4L8337

Plug #5B7890

Lock Nut #8M7587

Lock #0T0329

Bolt Hex #0S-1590

Seal #5P0713

Seal #8T2230

Spacer #5S9062

Cap Screw #0L1352

Tube A #2P1739

Bell A #2P1751

Bolt - Hex #223-4903

Dyno Run Charge

Recondition - Fuel Injection Pump

Parts:

Nut #6V8183

Bolt-Hex #1653933

Gasket #8N6854

3/4X6 UNC G8 ZP Bolt #UNC346ZP8

3/4 UNC Nyloc nut ZP G5 #UNC34PNC

Seal O Ring #9M-4849

Gasket #1S-4810

CM Hose Bulk #3718115

Clamp #9M2904

Gasket #8N6985

Clip #6N6033

Gasket #5M4741

Ring #6S-1753

Seal O Ring #9M-7002

Seal #1M-9011

Seal O Ring #6B-7021

Lock #9B-0577

Ring #8P-0492

Ring #8C-2949

Cup #3L-9409

Seal #5P-1086

Ring #035-3360

Bearing #1F-2771

Ring #5M-4480

Cone Bearing #9D-3242

Cup #9D-3241

Bearing-Race #136-7813

Seal #6V-4253

Bushing #5H-3895

Cotter Pin #3B-4618

Pin #1H-1200

Ring #7G-2830

Ring #6V-2394

Plug #3S-8313

Seal #1S-7462

Seal O Ring #8M-5260

Seal O Ring #8M-8283

Ring #1M-8649

Ring Retain #9S-4368

Plug #8H-2768

Socket-Conne #8T-8730

Plug #155-2270

Switch #391-7125

Pin #4H-3119

Pin #7D-2347

Handle #2A-1736

Cap Screw

Gasket #4M-6480

Hose A #4T-6486

Seal #5P-7914

Bearing #2S-5271

Cotter Pin #3B-4613

Coupling #3W2414

Roller A #8B-2321

Disc #3T-1407

Pad A #9G-0511

Dowel #4B-8265

Bearing #8T-0229

Ring #9W-5925

Ring #5P-9862

Cone #2J-9120

Ring #8F-6518

Ring Retain #8C-0622

Cone #1B-3897

Cup #1B-3922

Bearing #9H-8751

Gasket #9G-0517

Gasket #3D-8799

Spring #3T-9016

Spring #3T-8231

Disc #3T-1407

Lock #2B-9014

Bearing #7T-8420

Seal O Ring #8C-3072

Seal #9N-1552

Ring #7G-2832

Seal O Ring #5P-9650

Bearing #7T-8419

Ring #7G-2831

Spring #9P-3970

Seal #2P-8234

Gasket #6T-8559

Switch A #9W-2150

Bearing #2S-5271

Boot #6T-7593

Handle #2A-1736

Bearing #4J-3044

Boot #6V-2867

Seal #8T-0741

Screw #030-9621

Guide Contro #6P-5208

Seal Domed #6P-5207

Seal #9G-1240

Spring #2J-7295

Bearing #8T-1177

Spring #3W-4324

Spring #1D-1313

Bumper #9M-5884

Spring #3T-9016

Seal #8F-7702

Gasket #7M-6955

Spring #3W-4104

Spring #8H-9186

Spring #5H-7152

Spring #4B-6493

Bearing #8T-1177

Rod End #4D-4064

Yoke End #2K-0400

Plug #4K-8603

Seal #8T-0741

Bearing #8T-0798

Cotter Pin #3B-4618

Harness A #3T-8624

Harness A #7T-9222

Hose A #3T-6472

Tube #7T-9252

Bearing #8T-1178

Cotter Pin #3B-4615

Seal #8F-7702

Cotter Pin #3B-4629

Cotter Pin #3B-4610

Boot #6V-2867

Film #5P-8166

Bearing #8T-1177

Boot #6V-2761

Bearing #4J-3362

Boot #9G-0742

Knob #8P-7826 2.00

Screw #030-7573

Knob #8P-7824

Seal O Ring #8M-4433

Air Freight

Seal O Ring #9M-7002

Seal #5P-4057

Seal O Ring #8M-5010

Gasket #3S-7781

Filter #8S-9129

Screen #8S-9130

Plug #0L-1026

Seal #2K-2939

Plug #2A-3746

Pin #2H-9445

Clamp #5P-0599

Seal O Ring #8M-5248

Seal #3K-0360

Seal O Ring #8M-5249

Seal O Ring #8T-1703

Ring #5J-3964

Gasket #8P-0058

Seal O Ring #2J-6274

Seal #1S-7462

Seal O Ring #8M-8157

Ring #2H-3429

Seal #3J-1907

Ball #2D-6642

Seal O Ring #4J-5477

Seal #6D-9157

Element #1R-0741

Seal O Ring #1H-8128

Seal O Ring #3D-2824

Spring #9M-1986

O Ring #2K-4472

Seal O Ring #2D-6506

Washer #1A-4790

Seal #8T-0741

Bearing #8T-0798

Cotter Pin #3B-4618

Bearing #8T-1177

Seal #8F-7702

Harness A #7T-9218

Spring #3T-8231

Ring #5P-9863

Shim Pack #9G-0443

Bearing A #7T-8478

Ring #1A-6775

Washer #9W-7076

Roller A #8B-2321

Hose A #9W-3079

Hose A #9W-3078

Hose A #4T-6488

Hose A #6T-2914

Hose A #6T-2915

Hose A #7T-5616

Hose A #6T-2913

Hose A #6T-2916

Hose A #9W-3339

Hose A #3T-8333

Hose A #6T-9172

Hose A #3T-8332

Hose A #6T-9123

Hose A #6T-9124

Hose A #7T-2690

Hose A #3T-9125

Hose A #3T-9128

Hose A #3T-9124

Hose A #7T-4284

Hose A #7T-4280

Hose A #7T-3919

Seal #8T-0741

Boot #6V-2867

Seal #8T-1174

Shim Pack #9G0444

Shim Pack #9G0446

Pin #3B5822

Spring #6T7592

Seal #8T-1174

Bearing #4J-3044

Seal #8T-0741

Boot #6V-2867

Bumper #9M-5884

Bearing #8T-1177

Seal #8F-7702

Seal #8T-1174

End #6F-7010

Bearing #2K-5830

Seal #8E5450

Seal A #9X4584

Ring Retaining #3T5898

Bearing #7G7379

Seal O Ring #1H6227

Seal #2S8439

Seal #6V4649

Seal Lip Type #3G5053

Bearing #7J1333

Bearing #7J1334

Ring #8H8024

Ring Internal Snap #9W3301

Bearing #8T-1178

Tube #7T-9252

Cotter Pin #3B-4610

Pin #0S-0175

Cotter Pin #3B-4617

Tie #3S-2093

Ring #8J-8322

Hose A #7T-2689

Harness A #6T-4544

Harness A #7T-0303

Pin #8T-2637

Seal O Ring #8M-5260

Seal #9H-0223

Bearing #7F-7983

Seal O Ring #4J-7533

Seal O Ring #4K-1388

Seal #3J-1907

Ball #2D-6642

Seal O Ring #4J-5477

Ball #4B-9880

Screw #119-0036

Handle #2A-1736

Bearing #8T-1177

Rod #9W-8780

Knob #9K-6764

Screw #119-0036

Bearing #2S-5271

Spring #7G-8509

Kit Seal #242-2543

Spring #5M-7883

Spring #6T-9821

Washer #5P-8250

Pad #5P-8636

Bolt #9F-6936

Spring #7M-1297

Seal #4J-5573

Filter AS #1R-0739

Pump #590-7889

Bearing #8T-1178

Seal O Ring #2R-0098

Seal O Ring #9H-0846

Sender #8N-3844

Clip #8N-4247

Screen AS #9P-0214

Mounting #9G-0162

Parts Freight

Spring #6T-7990

Spring #9W-3014

Spring #6T-8584

Spring #7G-8508

Spring #6T-8183

Breather #9G-5127

Seal O Ring #6L-1649

Plug #9S-8004

Seal O Ring #4J-0527

Core A #7C-4036

Spring #7G-8506

Spring #6T-8184

Seal O Ring #9M-7002

Element AS #1R-0735

Seal #8F-9206

Grommet #4J-8251

Glass #4J-8252

Seal #1P-3705

Seal #8M-4436

Seal #5M-2057

Gasket #9H-6454

Seal #1P-3706

Seal #1P-3707

Screen A #3T-6471

Seal #5L-5032

Retainer #8J-6913

Plate #9T-0714

Spring #7B-3039

Strainer #492-6794

Ring #8J-8322

Seal O Ring #9M-4217

Spring #7G-8507

Ring #003-2770

Spring #8J-8443

Screen A #3G-3267

Valve #8J-8468

Spacer #9J-2914

Rod End #8C-6797

Race #8T-0228

Race #6V-1439

Bearing A #7T-8477

Parts Freight

Gasket #9J-5718

Shim Pack #9G-0445

Bearing A #6V-1295

Washer #9G-4278

Race #6V-1439

Shim Pack #9G-0523

Bearing A #7T-8477

Spring #3T-6831

Seal Liptype #3G-5053

Spring #4M-2381

Retainer #8M-1013

Ring #1S-1638

Ring #6L-8598

Valve A #5S-1218

Pin #2H-9445

Parts Freight

Pin #4H-3119

Spacer #6V-2762

Nut #2L-6267

End #5J-5315

Rod-End #4D-4064

Boot Rod End #169-1644

Seal Domed #6P-5207

Spring #2J-7295

Seal #9G-1240

Pin #8T-2637

Seal #8T-0741

Nut #1K-6872

Valve #8J-8783

Nut #2K-4973

Handle #2A-1736

Nut #3S-2713

End #5K-1719

Spacer #6V-2762

Boss #4K-5824

Cover #6T-8163

Cover #6P-5209

Pin #010-3378

Pump GP-A #20R-8523

Parts Freight

Belt Seat #2W8952

End #1A9252

Plug #9S4191

Clip #7G5984

Clip #7G-5985

Grommet #7G-5986

Plug #5M6214

Plug #5M6213

Cap Screw #0S1587

Valve G #3G9895

M Seal Stk #5P-5119

Nut #2K4973

Cap Screw #0T-0772

Fan #7N-5584

Parts Delivery

Ring #7T-2530

Pin #2H-9445

Bolt #8T-2501

Cap Screw 0S-1585

Nut #9X0941

Seal O Ring #1H128

Seal #6D9157

Cap A Oil #6N2985

Mounting #7T8331

Mounting #7T8332

Tube A #8J8436

Pin #6Y5814

Gasket #1309221

Sender #8N3844

Gasket #6T3714

Nipple A #6V3965

Cap #6V0852

Seal O Ring #4J0527

Clip #7S3912

Clip #7S3913

Bolt #4M5282

Nut #2D6235

Bolt #6V3260

Handle A #6V2331

Washer #6T6708

Screw #6V3320

CM Hose #5P0767

Bolt #1D4703

Lamp Gp-Dome

Hose A #7T8348

Cover #9G2031

Cover #9G2030

Gasket #6T0385

Seal #8E5450Hose

Seal #2D1690

Seal O Ring #6S3002

Pulley #2W8494

Lamp As #3166409

Switch A #3T2357

Lamp #7N1996

Switch A #3T2357

Base #3T0304

Holder A #4K5122

Switch G #9G7641

Breaker #6T3644

Switch As #8D2676

Switch As #1654026

Lamp #7N9967

Fuse #3K8782

Switch #7N8005

Breaker #6T3645

Switch A #9F3099

Switch A #7N8001

Retainer #3S9847

Seal #3K0360

Connector #6V9874

Elbow #6V9877

Cap A #9W8277

Breather #9G5127

Pad #9W1694

Pad #9W1695

Tube #9Y2608

Bolt #2B0947

Screw #0307573

Nut #6B6684

Nut #2L6267

Baffle As #9Y7765

Hose A #6T2942

Hose A #6T2943

Full bore AGA YLW Steel Lever

3/4 Hex Nipple

Hose Assembly

Hose A #7T7665

Clamp #1616963

Hose Bk #5417108

Bearing #9P0356

Valve #8T0081

Screen #5G4109

Hose Bk #4568509

Connector #5P1046

Adapter #5P6944

Elbow #0307946

Elbow #0307943

Adapter #3R2704

Clip #5P9299

Clip #8M2772

Elbow #8T0119

Connector #8M0505

CM Hose Bulk #3718946

Knob #7M0706

Cont Gp #1719816

Bolt #1A1135

Ring #8H3497

Gasket #2A1763

Element #4B5949

Gasket #4B5423

Valve A #7T2009

Strainer #9P7121

Plunger #3T6692

Hose A #9W5215

Hose A #9G2653

Hose A #9G2654

Bottle #9U9409

Screw #0307573

Spacer #5M3492

Spacer #7M1397

Spacer #7M1396

Gasket #3T6466

Seal O Ring #6V5555

Boot #9T4697 2.00

Bearing #4T5795

Shim #9T4685

Ring #4T5945

Seal O Ring #9H6761

Seal O Ring #6V5391

Seal O Ring #1961804

Shaft A #8E3508

Valve G #4T1860

Plate As #7G1554

PHOTOS:




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2000kg


























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4
5






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Service








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