



H.F. NODES CONSTRUCTION

#24 Terex TS-14G Scraper

9:51 AM 29/06/2010

HOURS

SERVICE TECH TRAVIS

CHECK MACHINE OVER

10:27 AM 19/07/2010

HOURS 1009 NEXT SERVICE DUE AT 1259

SERVICE TECH TRAVIS

SERVICED THE ENGINES 15/40

REPLACED THE OIL AIR AND FUEL FILTERS

REMOVED THE PINS ON THE APRON AND CLEANED OUT THE GREASE HOLES

10:20 AM 20/07/2010

HOURS 1009 NEXT SERVICE DUE AT 1259

SERVICE TECH TRAVIS

SERVICED THE ENGINE S 15/40

REPLACED THE OIL AIR AND FUEL FILTERS

REPLACED THE TRANSMISSION FILTERS

CHANGED OIL IN THE PUMP DRIVE

7:58 AM 19/08/2010



H.F. NODES CONSTRUCTION

HOURS 1100 NEXT SERVICE DUE AT 1259

SERVICE TECH TRAVIS

CHECKED MACHINE OVER

8:25 AM 30/08/2010

HOURS 1102 NEXT SERVICE DUE AT 1259

SERVICE TECH RANDY

CHECKED MACHINE OVER

STEERING VALVE LEAKING

PARTS ARE ORDERED FROM HAMMER EQUIPMENT

8:24 AM 15/09/2010

HOURS 1100 NEXT SERVICE DUE AT 1259

SERVICE TECH TRAVIS

CHECKED MACHINE OVER

REPAIRED THE EXHAUST LEAK

REPAIRED THE OIL LEAK ON THE TURBO

9:27 AM 15/10/2010

HOURS 1178 NEXT SERVICE DUE AT 1259

SERVICE TECH ROB

CHECKED MACHINE OVER

REPLACED THE BEARINGS ON THE IDLER PULLEYS FOR THE FAN



GREASED AND CHECKED THE UJIONTS

7:48 AM 21/04/2011

HOURS

SERVICE TECH RANDY;

CHECKED MACHINE OVER

REPLACED THE CHECK VALVE IN THE FRONT ENGINE TRANSFER PUMP

9:14 AM 09/05/2011

HOURS 1265

SERVICE TECH ROB

REPLACED THE CAM SENSORS ON BOTH ENGINES

THIS CURED THE REAR ENGINE

THE FRONT ENGINE IS STILL BACKFIRING

CHECKING WIRING HARNESS

8:35 AM 11/05/2011

HOURS 1271 NEXT SERVICE DUE AT 1475

SERVICE TECH RANDY;

CHECK OUT THE ENGINE CODES

REPLACED THE CAM SENSOR ON THE FRONT ENGINE

REPAIRED THE WIRING HARNESS

WELD CRACKS IN THE FROG



H.F. NODES CONSTRUCTION

8:42 AM 8/12/2011

HOURS 1289 NEXT SERVICE DUE AT 1478

SERVICE TECH TRAVIS

CHECKED MACHINE OVER

REPAIRED THE WIRING AND LITE SWITCH

9:13 AM 1/17/2012

HOURS 1363 NEXT SERVICE DUE AT 1478

SERVICE TECH RANDY;

CHECKED MACHINE OVER

SET BRAKES

REPLACED THE SEAL ON THE TRANSMISSON INPUT

SHIMMED THE YOKE

JASON REPLACED THE HINGE ON THE EJECTOR

2:50 PM 9/24/2013

HOURS

SERVICE TECH GORDON

REMOVED THE FAN OFF THE REAR ENGINE AND INSTALLED ONTO #21

INSTALLED A JOHN DEERE FAN ONTO THE REAR OF THIS MACHINE

PART NO AR48871



H.F. NODES CONSTRUCTION

4:58 PM 10/28/2013

HOURS 1380 NEXT SERVICE DUE AT 1478

SERVICE TECH RANDY;

CHECKED MACHINE OVER

REPLACED THE CROSS SET IN THE FRONT DIFF

REPLACED THE TRANSMISSION OIL FILTERS

11:35 AM 4/8/2014

HOURS 1380 NEXT SERVICE DUE AT 1478

SERVICE TECH RANDY;

CHECKED OUT WHY THE DRIVESHAFT FELL OFF

THE NUT CAME LOOSE ON THE YOKE ON THE PUMP DRIVE

INSTALLED A NEW SEAL AND NUT

I HOPE THE COTTER PIN WAS PUT IN THIS TIME.

9:56 AM 4/13/2014

HOURS 0000 NEXT SERVICE DUE AT 250

SERVICE TECH RANDY

REPLACED THE HOUR METER

SERVICED THE ENGINE S 15/40

REPLACED THE OIL AIR AND FUEL FILTERS

3:47 PM 7/24/2014



H.F. NODES CONSTRUCTION

HOURS ???? NEXT SERVICE DUE AT 250

SERVICE TECH RYAN

CHECKED MACHINE OVER

FIRE EXT JUNE 2014

3:52 PM 18/02/2015

HOURS

SERVICIE TECH JASON AND MYKE

WELD CRACKS IN THE MACHINE

REMOVED ONE APRON CYLINDER ANS BHS REBUILT IT

5:42 PM 20/08/2015

HOURS 79 NEXT SERVICE DUE AT 250

SERVICE TECH GORDON

CHECKED MACHINE OVER

3:25 PM 02/12/2015

HOURS

SERVICE TECH RANDY

CHECK OUT WHY REAR ENGINE QUIT RUNNING

FOUND LOOSE WIRE ON THE ECM

SPREAD THE PINS

SEEMS OK



H.F. NODES CONSTRUCTION

5:32 PM 04/12/2015

HOURS

SERVICE TECH BRAXTON

REPLACED THE BATTERY'S

1:42 PM 01/02/2016

HOURS

SERVICE TECH RYAN

REMOVED THE STEERING VALVE AND INSTALLED ONTO #22

BEARING AND HYD RESEALED #22 VALVE AND INSTALLED IT ONTO

UNIT #24

1:47 PM 03/02/2016

HOURS 000 NEXT SERVICE DUE AT 250

SERVICE TECH RANDY

INSTALLED A NEW HOUR METER

REPLACED THE HEATER MOTOR

REPLACED THE HYD LINES IN THE GOOSE NECK

SERVICED THE ENGINE 10/30

REPLACED THE OIL AIR AND FUEL FILTERS

REPLACED THE REAR ENGINE MAIN SEAL

ON THE FRONT AND REAR ENGINES



H.F. NODES CONSTRUCTION

CHANGED OIL IN THE DIFFS

RESEALED THE DROP BOX

8:42 AM 04/07/2016

HOURS 002 NEXT SERVICE DUE AT

SERVICE TECH RANDY

CHECKED THE A/C

REPLACED THE ALT

INSTALLED NEW BATTERY

3:01 PM 27/07/2016

HOURS 250

SERVICE TECH RANDY

CHECKED MACHINE OVER

3:34 PM 02/08/2016

HOURS 251

SERVICE TECH RANDY

REPLACED THE LEFT FRONT BRAKE POT

3:47 PM 03/08/2016

HOURS

SERVICE TECH RANDY



H.F. NODES CONSTRUCTION

CHECKED OUT NO TRAVEL

FOUND THE FRONT DRIVE SHAFT HAD COME OFF THE PUMP

DRIVE

REPLACED THE NUT AND THE WASHER

7:30 AM 04/08/2016

HOURS

SERVICE TECH RANDY

CHECKED THE BACK ENGINE FOR BLOWING OIL OUT THE VENT TUBE

12:45 PM 14/08/2016

HOURS

SERVICE TECH RYAN

REPLACED THE THROTTLE PEDAL ASSEMBLY FOR THE REAR ENGINE

4:19 PM 18/08/2016

OPERATORS CHECK LIST

OPERATOR ROBYN JONES

HOURS DOESNT WORK

LOCATION 4-7

DATED AUG 3 2016

HOUR METER RUNS BACKWARDS



H.F. NODES CONSTRUCTION

4:20 PM 18/08/2016

OPERATORS CHECK LIST

OPERATOR ROBYN JONES

HOURS??????

LOCATION 4-7

DATED AUG 11 2016

NO COMMENTS

8:22 AM 18/08/2016

HOURS

SERVICE TECH SLADE

JOB FORMAN CALLED IN AND SAID THAT THERE WAS NO BATTERY POWER

THE FUSABLE LINK HAD FAILED

REPLACED THE FUSES

JOB FORMAN CALLED IN AND SAID THE MACHINE IS STILL QUITTING

SERVICE TECH SLADE

FOUND THE ING SWITCH TO HAVE FALLEN APART

7:38 AM 02/09/2016

OPERATORS CHECK LIST

HOURS NOT WORKING

OPERATOR ROBYN JONES

LOCATION 4-7



COMMENTS

HOUR METER RUNS BACKWARDS

SOME GREASE FITTINGS NEED CHANGED

8:14 AM 02/09/2016

OPERATORS CHECK LIST

HOURS ?? NOT WORKING

OPERATOR ROBYN JONES

LOCATION 4-7

COMMENTS

HOURS METER RUNS BACKWARDS

PARTS ORDERED

SOME GREASE FITTING NEED CHANGEING

7:32 AM 30/09/2016

HOURS 0 NEXT SERVICE DUE AT 250

SERVICE TECH SLADE

SERVICED THE ENGINE 10/30

REPLACED THE OIL AIR AND FUEL FILTERS

1:26 PM 14/12/2016

HOURS

SERVICE TECH



REAR ENGINE ECM FAILED

ORDERED NEW ONE FROM GEAR O RAMA

HAD JERRYS DIESEL PROGRAM IT

7:41 AM 16/12/2016

HOURS 2

SERVICE TECH RANDY

INSTALLED A NEW WIRING HARNES ON THE REAR ENGINE

THE REPROGRAMED ECM WORKED

CHECKED BUGGY OVER

REPAIRED SOME OF THE WIRING ON THE REAR OF THE MACHINE

CHECKED THE AIR COMPRESSOR OUTLET LINE

INSTALLED A NEW HOUR METER

INSTALLED A NEW ULTRA SEAT FROM G.O.R.

3:28 PM 23/01/2017

HOURS 9 NEXT SERVICE DUE AT 250

SERVICE TECH SLADE AND COLE

REMOVED THE FAILED REAR TRANSMISSON

INSTALLED AN OVERHAULED ONE

FILLED WITH OIL

REPLACED THE CHARGING PUMP

SERVICE TECH RANDY



CHECKED MACHINE OVER

REPLACED THE AIR DRYER FILTER

INSTALLED A NEW OPERATORS SEAT

REPAIRED THE AIR LEAKS

REPLACED THE POOR HYD OIL LINES

3:22 PM 27/02/2017

HOURS

SERVICE TECH RANDY

REPLACED THE STARTER ON THE FRONT ENGINE

3:57 PM 28/02/2017

HOURS

SERVICE TECH RANDY

REPLACED THE THROTTLE PEDAL ON THE REAR ENGINE

7:25 AM 03/03/2017

HOURS

SERVICE TECH GORDON

REPLACED THE WIRING HARNESS ON THE FRONT ENGINE

REPLACED THE STARTER ON THE REAR ENGINE

3:29 PM 03/04/2017



H.F. NODES CONSTRUCTION

HOURS 180 NEXT SERVICE DUE AT 280

SERVICE TECH SLADE

REMOVED THE WIRING HARNESS FOR THE REAR OF THE MACHINE

REPLACED WITH NEW ONE

STILL HAVING ENGINE CODES

91-7

ORDER NEW THROTTLE PEDAL SENSORS FROM GEAR O RAMA

SENSOR NO 2607117C91

REPAIRED THE WIRING HARNESS ON THE NECK

REPLACED THE YOKE AND SEAL ON THE FRONT DRIVE SHAFT TO PUMP DRIVE

REPLACED THE POOR COOLANT HOSES

FIRE EXT APRIL 2016

8:21 AM 01/08/2017

HOURS 250 NEXT SERVICE DUE AT 500

SERVICE TECH SLADE

SERVICED THE ENGINE 15/40

REPLACED THE OIL AIR AND FUEL FILTERS

7:15 AM 19/09/2017

HOURS

SERVICE TECH



H.F. NODES CONSTRUCTION

REPLACED THE FAN ON THE REAR ENGINE

INSTALLED A 26 INCH DEERE FAN

7:36 AM 24/11/2017

HOURS 533 NEXT SERVICE DUE AT 783

SERVICE TECH RANDY

SERVICED THE ENGINE 10/30

REPLACED THE OIL AIR AND FUEL FILTERS

INSTALLED NEW ORINGS ON THE INJECTOR IN THE REAR ENGINE

5:16 PM 18/05/2018

HOURS

SERVICE TECH DENNIS

REPLACED THE CUTTING EDGES

2:56 PM 25/07/2018

HOURS 608 NEXT SERVICE DUE AT 783

SERVICE TECH AYDEN

CHECKED MACHINE OVER

FIRE EXT MAY 2018

7:32 AM 21/08/2018

HOURS 627 NEXT SERVICE DUE AT 783



SERVICE TECH AYDEN

CHECKED MACHINE OVER

FIRE EXT MAY 2018

4:00 PM 23/10/2018

HOURS 660 NEXT SERVICE DUE AT 783

SERVICED TECH MURRAY

CHECKED THEE MACHINE OVER

REPLACED THE BEARINGS ON THE REAR IDLER PULLEY FOR THE FAN DRIVE

INSTALL THE BOWL HEATERS

CLEANED THE PLUGS ON THE DIFFS

FOUND A LITTLE HAIR

FIRE EXT MAY 2018

9:49 AM 20/09/2019

HOURS 793 NEXT SERVICE DUE AT 1045

SERVICE TECHS AYDEN/MURRAY

SERVICED BOTH ENGINES 15W40 OIL

CHANGED AIR OIL AND FUEL FILTERS.

FIRE EXT MAY/2019

11:05 AM 08/10/2019

HOURS 805 NEXT SERVICE DUE AT 1003



SERVICE TECH COLE

MACHINE HAD THE REAR ENGINE RAN OUT OF COOLENT, HAULED MACHINE HOME

REMOVED REAR ENGINE, FOUND SCORED AND CRACKED PISTONS.

REPLACED ALL 6 PISTON LINER KITS. MAIN/ROD BEARINGS.

SHIMMED LINERS TO SPEC. SET VALVES ETC, NEW COOLENT

RE INSTALL ENGINE, TEST RUN.

11:28 AM 08/05/2020

MACHINE SAT IN THE YARD FOR A FEW WEEKS, FOUND THE FRONT ENGINE HAD

COOLENT IN THE OIL.

PULLED PAN, LINER SEALS LEAKING. REMOVED ENGINE

FOUND 2 SCORED PISTONS

REPLACED ALL 6 PISTON LINER KITS. MAIN/ROD BEARINGS.

SHIMMED LINERS TO SPEC. SET VALVES ETC

REPLACED FRONT/REAR SEALS.

NEW BLOCK HEATER/CORD. NEW COOLENT

RE INSTALL ENGINE, TEST RUN.

BOTH BOWL LIFT CYLINDERS RE SEALED (BEARING/HYD)

CHANGED DIFF/PLANETARY AND GEARBOX OILS.

CHANGED BROKEN AIR PRESSURE SENSOR

REPLACED AIR DRYER FILTER, REMOVED FILTER HOUSING AND CLEANED



H.F. NODES CONSTRUCTION

REPLACED POOR HYD HOSES L/H SIDE OF BOWL.

RE CHARGED THE A/C.

GREASED MACHINE.

**** CHECK WORK ORDER FOR FURTHER DETAILS/REPAIRS****

FIRE EXT AUG/2019

3:37 PM 04/09/2020

HOURS 865 NEXT SERVICE DUE 1003

SERVICE TECH AYDEN

CHECKED THE MACHINE OVER

REPAIRED THE OIL LEAK ON THE ENGINE

REPLACED ONE POOR HYD HOSE IN THE BOWL

HIGH PRESSURE PUMP REGULATOR LEAKING A BIT. FRONT ENGINE.

WASHED.

FIRE EXT ?

7:39 AM 22/01/2021

HOURS 969 NEXT SERVICE DUE AT 1053

SERVICE TECH MURRAY

CHECKED THE MACHINE OVER

REPLACED THE GASKET ON THE HIGH PRESSURE OIL PUMP

MOUNTING

REPLACED THE SEALS ON THE IPR VALVE



REPLACED THE POOR HYD HOSE ON THE NECK

GREASED THE MACHINE

FIRE EXT JULY 2020

8:57 AM 22/05/2021

HOURS 1015 NEXT SERVICE DUE AT 1315

SERVICE TECH AYDEN

SERVICED THE ENGINES 15/40

REPLACED THE OIL AIR AND FUEL FILTERS

REPAIRED THE OPERATORS DOOR

TIGHEN THE A/C BELT

REPLACED THE EJECTOR HOSE

TIGHEN THE YOKE ON THE FRONT DROP BOX

REPAIRED THE WINDOW LATCH

FIRE EXT JULY 2020

3:39 PM 2022-09-15

HOURS

SERVICE TECH MURRAY

CHECKED THE THE ANTI LEAK ON THE REAR ENGINE

FOUND THE WATER PUMP HAD FAILED

REMOVED THE PUMP

INSTALLED A NEW PUMP



TOPPED UP THE ANTI FREEZE

9:09 AM 26/06/2023

HOURS 1370 NEXT SERVICE DUE 1670

SERVICE TECH MURRAY

FRONT ENGINE OIL TOPPED UP 15/40

REAR ENGINE OIL TOPPED UP 15/40

FIRE EXTINGUISHER NEEDS EXP DATE

4:06 PM 29/06/2023

HOURS

SERVICE TECH WESTLY

FLIPPED THE CUTTING EDGES

10:54 AM 28/08/2023

HOURS 1472 NEXT SERVICE DUE AT 1670

SERVICE TECH WES

CHANGED AIR FILTERS

FIRE EXT JUNE 2024

CHANGED FRONT AND REAR ENGINE AIR FILTERS

CHANGED L/H CABLE ON APRON

CHANGED HYDRAULIC HOSES BEHIND EJECTOR APRON, FIXED CLAMPS

CLEARED REAR ENGINE FOR ALL CODES



H.F. NODES CONSTRUCTION

CHANGED FUEL FILTERS

CLEANED SCREEN ON REAR ENGINE

1:18 PM 10/04/2024

HOURS 1575 NEXT SERVICE DUE AT 1670

SERVICE TECH MURRAY

SENT THE LEFT APRON CLYINDER TO BHS TO BE RESEALED

INSTALLED THE CLYINDER

GREASE THE MACHINE SETUP THE BRAKES

CALIBRATED BOTH THE TRANSMISSON

1:56 PM 17/06/2024

HOURS 1576 NEXT SERVICE DUE 1670

SERVICE TECH MURRAY

REPLACED THE INJECTORS IN THE REAR ENGINE

GOT EXCHANGE ONES FROM GEAR O RAMA

SET THE VALVE LASH

6:13 AM 08/10/2024

HOURS 1657 NEXT SERVICE DUE AT 1957

SERVICE TECH MURRAY

REPLACED THE AIR COMPRESSOR AND AIR DRYER

SERVICED BOTH ENGINES



H.F. NODES CONSTRUCTION

REPLACED THE OIL AIR AND FUEL FILTERS

REPLACED THE ROD END BUSHINGS ON THE LEFT HAND STEERING CLYINDER

REPLACED THE OUTPUT SEAL ON THE PUMP DRIVE

FIRE EXT MAY 2024