



H.F. NODES CONSTRUCTION

EX74 – Deere 350G Excavator

Old History

10:47 AM 5/28/2014

HOURS 543

RICHARDS TRANSPORT HAULED THE MACHINE FROM EDMONTON

IT CAME WITH DIG AND CLEAN OUT BUCKETS

2:54 PM 6/19/2014

HOURS 549 NEXT SERVICE DUE AT 800

SERVICE TECH BRAXTON

SERVICED THE ENGINE 15/40

FIRE EXT MAY 2014

3:52 PM 8/28/2014

HOURS 805 NEXT SERVICE DUE AT 1055

SERVICE TECH RYAN

SERVICED THE MACHINE 15/40

REPLACED THE OIL AIR AND FUEL FILTERS

CHECKED OUT THE THUMB FOR NOT HOLDING PRESSURE

FOUND THE LOAD CHECK IN THE DANFOSS TO HAVE FAILED

IT WAS ALL BROKE APART

REPLACED THE LOAD CHECK WORKS GOOD

WE COULD NOT FIND ALL THE PIECES OF THE FAILED LOAD CHECK VALVE

GREASED THE MACHINE

FIRE EXT AUG 2014



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12:49 PM 10/23/2014

HOURS 1050 NEXT SERVICE DUE AT 1300

SERVICE TECH RYAN

SERVICED THE ENGINE 10/30

REPLACED THE OIL AIR AND FUEL FILTERS

8:23 AM 09/12/2014

HOURS 1389 NEXT SERVICE DUE AT 1639

SERVICE TECH BRANDON

SERVICED THE ENGINE 10/30

REPLACED THE OIL AIR AND FUEL FILTERS

FIRE EXT AUG 2014

4:43 PM 21/01/2015

HOURS 1700 NEXT SERVICE DUE AT 1950

SERVICE TECH GORDON

SERVICED THE ENGINE 10/30

REPLACED THE OIL AIR AND FUEL FILTERS

3:20 PM 27/01/2015

HOURS 1787 NEXT SERVICE DUE AT 1950

SERVICE TECH RYAN

REPLACED THE BROKEN RAIL ON THE LEFT SIDE

11:34 AM 03/03/2015

HOURS 1999 NEXT SERVICE DUE AT 2250

SERVICE TECH BRANDON

THE RAIL THAT WE PUT ON THE PADS CAME LOOSE



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REMOVED THE RAIL AND SENT THE MATCHING ONE TO BRANDT

THEY TIGHTEN THE PADS UP

INSTALLED THE RAILS

CHECKED MACHINE OVER

FIRE EXT AUG 2014

SERVICED THE ENGINE 10/30

REPLACED THE OIL AIR AND FUEL FILTERS

7:50 AM 27/05/2015

HOURS 2252 NEXT SERVICE DUE AT 2502

SERVICE TECH GORDON

SERVICED THE ENGINE 15/40

REPLACED THE OIL AIR AND FUEL FILTERS

FIRE EXT AUG 2014

9:33 AM 27/06/2015

HOURS 2324

INSTALLED NEW RAILS

7:15 AM 13/08/2015

HOURS 2539 NEXT SERVICE DUE AT 2789

SERVICE TECH BRAXTON

SERVICED THE ENGINE 15/40

REPLACED THE OIL, AIR AND FUEL FILTERS

FIRE EXT MAY 2015

7:35 AM 25/09/2015

HOURS 2707 NEXT SERVICE DUE AT 2958



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SERVICE TECH RYAN

SERVICED THE ENGINE 15/40

REPLACED THE OIL AIR AND FUEL FILTERS

CHANGED OIL IN THE HYD AND FINAL DRIVES

REPLACED THE HYD OIL FILTERS

FIRE EXT JULY 2015

9:02 AM 26/10/2015

HOURS 2798 NEXT SERVICE DUE AT 2960

SERVICE TECH SLADE

CHECKED MACHINE OVER

FIRE EXT JULY

REPAIRED THE LIGHTS

8:20 AM 21/11/2015

HOURS 3000 NEXT SERVICE DUE AT 3250

SERVICE TECH CHRIS

SERVICED THE ENGINE 10/30

REPLACED THE OIL AIR AND FUEL FILTERS

FIRE EXT JULY 2015

5:33 PM 07/12/2015

HOURS 3043 NEXT SERVICE DUE AT 3250

SERVICE TECH GORDON

CHECKED MACHINE OVER

CHANGED OIL IN THE FINAL DRIVES

FIRE EXT JULY 2015



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5:25 PM 07/09/2016

HOURS 3149 NEXT SERVICE DUE AT 3250

SERVICE TECH GORDON

CHECKED MACHINE OVER

REPLACED THE MISSING BOLTS IN THE HYD CONTROL VALVE

FIRE EXT APRIL 2016

RESEALED THE ELBOW FITTING ON THE OIL FILTERS HOUSING

11:01 AM 12/09/2016

HOURS

SERVICE TECH RYAN

REMOVED THE BROKEN WINDSHIELD

TRIED TO INSTALL NEW ONE HE SAID WONT FIT

REMOVED THE WINDOW ASSEMBLY FROM EX 69

INSTALLED IT INTO THE MACHINE

11:42 AM 22/09/2016

HOURS 3270 NEXT SERVICE DUE AT 3520

SERVICE TECH SLADE

SERVICED THE ENGINE 10/30

REPLACED THE OIL AIR AND FUEL FILTERS

FIRE EXT MAY 2016

5:29 PM 05/10/2016

HOURS 3284 NEXT SERVICE DUE AT 3520

SERVICE TECH GORDON

CHECKED MACHINE OVER



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REPLACED THE ROAD RADIO

FIRE EXT APRIL 2016

7:58 AM 04/01/2017

HOURS

SERVICE TECH GORDON

CHECKED OVER

CLEARED THE CODES

111-17 LOW COOLANT

158-01 FUEL PRESSURE MOD LOW

1347-07 MISS MATCH FUEL PRESSURE

641-12 VGT COMM ERROR

10:32 AM 16/02/2017

HOURS 3452 NEXT SERVICE DUE AT 3520

SERVICE TECH RYAN

CHECKED THE MACHINE OVER

FIRE EXT APRIL 2016

6:04 AM 03/04/2017

HOURS 3541 NEXT SERVICE DUE AT 3800

SERVICE TECH GORDON

SERVICED THE ENGINE 10/30

REPLACED THE OIL AIR AND FUEL FILTERS

FIRE EXT APTIL 2016

8:08 AM 27/05/2017

HOURS 3800 NEXT SERVICE DUE AT 4050



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SERVICE TECH NEIL

SERVICED THE ENGINE 15/40

REPLACED THE OIL AIR AND FUEL FILTERS

7:40 AM 08/08/2017

HOURS 4045 NEXT SERVICE DUE AT 4295

SERVICE TECH COLE

SERVICED THE ENGINE 15/40

REPLACED THE OIL AIR AND FUEL FILTERS

FIRE EXT APRIL 2017

9:15 AM 21/08/2017

HOURS 4142 NEXT SERVICE DUE AT 4295

SERVICVE TECH RANDY

CHECKED THE CODES

FOUND THE EGR VALVE HAD FAILED

REPLACED THE VALVE

6:04 AM 25/08/2017

HOURS 4160 NEXT SERVICVE DUE AT 4295

SERVICE TECH NEIL

CHECKED MACHINE OVER

CHANGED OIL IN THE HYD AND REPLACED THE FILTERS

CHANGED OIL IN THE FINAL DRIVES

REPAIRED THE SURGE TANK WITH NEW FITTINGS

CHANGED OIL IN THE SWING DRIVE AND THE PUMP DRIVE

FIRE EXT AUG 2017



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10:47 AM 15/11/2017

HOURS 4267 NEXT SERVICE DUE AT 4517

SERVICE TECH NEIL

SERVICED THE ENGINE 10/30

REPLACED THE OIL AIR AND FUEL FILTERS

12:56 PM 17/01/2018

HOURS 4507 NEXT SERVICE DUE AT 4757

SERVICE TECH DENNIS

SERVICED THE ENGINE 10/30

REPLACED THE OIL AIR AND FUEL IFLTERS

FIRE EXT DEC 2018

9:43 AM 22/05/2018

HOURS

SERVICE TECH SLADE

CHECKED OUT NO A/C

1:32 PM 18/06/2018

HOURS 5000 NEXT SERVICE DUE AT 5250

SERVICE TECH COLE

CHECKED OUT NO A/C

REMOVED THE SEAT AND REMOVED THE EVAPORATOR AND

FOUND IT COMPLETELY PLUGGED

WITH DIRT

REMOVED AND WASHED OUT

CAB IS VERY DIRTY

INSTALLED AND RECHARGED



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WORKED GOOD

CHECKED MACHINE OVER

SERVICED THE ENGINE 15/40

REPLACED THE OIL AIR AND FUEL FILTERS

FIRE EXT MAY 2018

WASHED THE MACHINE

REPLACED THE ELECTRONIC UNIT FOR THE HVAC

REPLACED THE RECEIVER DRYER

REPLACED THE A/C COMPRESSOR

REPLACED THE FAILED TCR

INSTALLED A NEW DUO CONE SEAL IN THE LEFT FINAL DRIVE

5:52 PM 24/08/2018

HOURS 5047 NEXT SERVICE DUE AT 5250

SERVICE TECH AYDEN

CHECKED THE MACHINE OVER

FIRE EXT JULY 2019

BELTS NEED CHANGING

11:24 AM 27/08/2018

INSTALLED NEW BELTS

5:20 PM 04/01/2019

HOURS 5237 NEXT SERVICE DUE AT 5437

SERVICE TECH NEIL

SERVICED THE ENGINE 10/30

REPLACED THE OIL AIR AND FUEL FILTERS

REMOVED THE EGR VALVE TO CHECK FOR MOISTURE IN THE COOLER HOUSING

FOUND NO SIGNS OF COOLANT



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FIRE EXT JUNE 2018

REPLACED THE EDGES ON THE CHUCK BLADE

9:15 AM 05/02/2019

HOUR 5281 NEXT SERVICED DUE AT 5487

SERVICE TECH SLADE

SERVICED THE ENGINE 10/30

OPERATORS COMPLAINED WHEN THEY WOULD SHUT THE MACHINE OFF IT WOULD LOCK UP WHEN

RESTARTING THEN WOULD MAKE A PUFF OF WHITE SMOKE WHEN IT WOULD START

REMOVED OLD INJECTORS CHECKED COMPRESSION 420 - 450 PSI

ALL SIX HOLES CHECKED MACHINE WAS NOT LOOSING ANY COOLENT .

CHECKED EGR COOLER ,VALVE TI WAS DRY

REPLACED ALL 6 INJECTOR ,FUEL DELIVERY TUBES

FIX LIGHTS

SET VALVES ON ENGINE

JASON TO FIX THE QUICK CHANGE

2:20 PM 15/05/2019

HOURS 5530 SERVICE DUE AT 5780

SERVICE TECH DENNIS/AYDEN

SERVICED THE ENGINE,REPLACED THE AIR OIL AND FUEL FILTERS.15W40 OIL

FIRE EXT JUNE/2018

9:01 AM 13/06/2019

HOURS 5724 NEXT SERVICE DUE AT 5780

SERVICE TECH NEIL

REPLACED THE ALT WITH EXCHANGE FROM BRANDT



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11:45 AM 16/07/2019

HOURS 5817 NEXT SERVICE DUE AT 6067

SERVICE TECH MURRAY

CHECKED FOR ENGINE OIL LEAK

REMOVED THE CYLINDER HEAD

FOUND THE GASKET FOR THE ROCKER BOX TO BE BROKEN

REPLACED THE CYLINDER HEAD

REMOVED THE EGR COOLER

SERVICED THE ENGINE 15/40

REPLACED THE OIL AIR AND FUEL FILTERS

FIRE EXT JULY 2019

ENGINE HEAD A MISS ON NO 3 CYLINDER

REPLACED THE INJECTOR DID NOT HELP

BRANDT CAME AND CHANGED THE ECM

STILL DID NOT HELP

11:55 AM 28/08/2019

HOURS 5819 NEXT SERVICE DUE AT 6067

SERVICE TECH MURRAY

REMOVED THE INJECTORS AND DID A COMPRESSION TEST

NO 1 450

NO 2 300

NO 3 390

NO 4 400

NO 5 400

NO 6 410

START TO REMOVE THE ENGINE

REMOVED THE CYLINDER HEAD



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FOUND ALL THE LINERS TO BE LOW

SHIMED THEM UP .002

INSTALLED NEW RINGS AND ROD BEARINGS

REPLACED THE MAIN BEARINGS

REPLACED THE OIL LINES ON THE REMOTE OIL FILTER

1:30 PM 09/03/2020

HOURS 6028 NEXT SERVICE DUE AT 6278

SERVICE TECH DENNIS

SERVICED THE ENGINE 10/30

REPLACED THE OIL AIR AND FUEL FILTERS

FIRE EXT JUNE 2019

1:36 PM 22/06/2020

HOURS 6038 NEXT SERVICE DUE AT 6278

SERVICE TECH SLADE

RECHARGED THE A/C

INSTALLED LEAK STOP IN THE SYSTEMS

3:49 PM 31/08/2020

HOURS 6150 NEXT SERVICE DUE AT 6278

SERVICE TECH AYDEN

CHECKED OUT THE FRONT IDLERS

REPLACED BOTH FRONT IDLERS

CHECKED THE MACHINE OVER

FIRE EXT JUNE 2020

4:12 PM 06/10/2020



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HOURS 6254 NEXT SERVICE DUE AT 6328

SERVICE TECH MURRAY

CHECKED THE MACHINE OVER

FIRE EXT SEPT 2020

9:36 AM 21/10/2020

HOURS 6269 NEXT SERVICE DUE AT 6328

SERVICE TECH SLADE

CHECK OUT THE ENGINE MISS

FOUND TWO PUSH TUBES TO BE BENT

REPLACED THE BENT TUBE AND REPLACED ONE EXHAUST ROCKER ARM

TEST RUN THE ENGINE

IT SMOKE BLUE REALLY BAD

CHECKED THE INJECTOR ON THE LAPTOP

FOUND NO 2 4 DID NOT SEEM TO BE PACKING MUCH LOAD

REPLACED THE INJECTOR WITH EXCHANGE FROM BRANDT TRACTOR

IT DID NOT HELP STILL SMOKES

REPLACED THE OTHER FOUR STILL SMOKES

CHECKED THE PUMP TIMING IT WAS OK

REPLACED THE TURBO WITH ONE OF OURS OUT OF STOCK

7:22 AM 16/02/2021

HOURS 6411 NEXT SERVICE DUE AT 6711

SERVICE TECH COLE

SERVICED THE ENGINE 10/30

REPLACED THE OIL AIR AND FUEL FILTERS

REPLACED THE DONUT ORINGS ON THE HYD RETURN LINES

CHANGED OIL IN THE FINAL DRIVES



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REPLACED THE HYD OIL AND FILTERS

REPLACED THE BUCKET TEETH

FIRE EXT SEPT 2020

11:38 AM 04/03/2021

HOURS 6413 NEXT SERVICE DUE AT 6711

SERVICE TECH SLADE

REMOVED THE TRACK GROUPS

ONE RAIL HAD A BROKEN LINK

INSTALLED NEW RAILS ITR WITH USED PADS

REPLACED THE SUCTION CONTROL VALVE

3:50 PM 07/10/2021

HOURS 6506 NEXT SERVICE DUE AT 6711

SERVICE TECH AYDEN

CHECKED OUT THE ENGINE MISS

FOUND THE ONE EXHAUST PUSH TUBE TO BE BENT ON NO 2 CYL.

FOUND THE ROTATER CUP HAD FALLED OFF THE EXHAUST ROCKER ARM

FIRE EXT SEPT 2021

11:24 AM 29/10/2021

HOURS

SERVICE TECH COLE AND SLADE

REMOVED THE THUMB CYLINDER

SENT IT UP TO ARC FOR EX 69

1:17 PM 12/07/2022

HOURS 6610 NEXT SERVICE DUE AT 6711



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SERVICE TECH MURRAY

DATED AT JULY 10TH 2022

COMMENTS

REPLACED WATER PUMP

10:59 AM 09/08/2022

HOURS 6609 NEXT SERVICE DUE AT 6711

OPERATOR REGAN

COMMENTS

USING DIGGING BUCKET

THE SUPPLY LINE FOR THE CHUCK BLADE, RIGHT SIDE OF BOOM THE FITTING HAS BEEN HIT 4 TIMES WITH THE THUMB

HOSE HAS BEEN SHOTENED AND RELEASED

DATED JULY 10/2022

1:19 PM 2022-08-22

HOURS 6737 NEXT SERVICE DUE AT 3711

SERVICE TECH SLADE

REPLACED THE HEATER BLOWER MOTOR

7:47 AM 2022-09-14

HOURS 6772 NEXT SERVICE DUE AT 7072

SERVICE TECH WES

SERVICED THE ENGINE 15/40

REPLACED THE OIL AIR AND FUEL FILTERS

REPLACED THE POOR HOSES ON THE CHUCK BLADE

WELD THE POST ON THE FOPS

FIRE EXT AUG 2023



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4:45 PM 01/12/2022

HOURS 6816 NEXT SERVICE DUE AT 7072

SERVICE TECH WESTLY

CHECKED OUT THE BLOCK HEATER

FOUND IT TO BE BURNT OUT

REPLACED THE HEATER

CHECKED OUT THE ESPAR HEATER, REPLACED WITH A WEBASTO

REMOVED AND REPLACED RESEALED THE RIGHT BOOM CYLINDER

REPLACED THE BEARINGS AND SEALS IN THE H LINK

REPLACED THE BEARINGS IN THE CHUCK BLADE CYLINDERS

FIRE EXT AUG 2023

8:29 AM 24/04/2023

HOURS 6969 NEXT SERVICE DUE AT 7120

SERVICE TECH SLADE

REMOVED THE FAILED ENGINE

INSTALLED A NEW LONG BLOCK FROM BRANDT TRACTOR

REPLACED THE SURGE TANK

REPLACED THE RIGHT HAND DUO CONE SEAL

REPAIRED THE THUMB HARD PIPING

Q/C PINS AND BUSHING STARTING TO GET LOOSE

FIRE EXT AUG 2022

2:13 PM 02/06/2023

HOURS 6986 NEXT SERVICE DUE AT 7120

SERVICE TECH WESTLY

CHECKED THE MACHINE OVER



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1:41 PM 30/06/2023

HOURS 7139 NEXT SERVICE DUE AT 7439

SERVICE TECH WESTLY

SERVICED THE ENGINE 15/40

REPLACED THE OIL AIR AND FUEL FILTERS

REPLACED THE CAB FILTER

REPLACED A HYD LINE ON THE DANFOSS VLAVE

FIRE EXT AUG 2023

7:08 AM 24/01/2024

HOURS 7437 NEXT SERVICE DUE AT 7737

SERVICE TECH MURRAY

SERVICED THE ENGINE 10/30

REPLACED THE HORNS

RESEALED THE LEFT BOOM CYLINDER

FIRE EXT JAN 2024