



SAMPLE SUBMISSION FORM

Oil Analysis Laboratories

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WEARCHECK sample kits will be replaced with unused kits if defective in manufacture, labeling, or packaging, or if lost by us or any associate company even though by negligence or other fault.

WEARCHECK shall not be liable or responsible for the future performance or failure of any engine, piece of equipment or material involved in any test or sample. The Company makes no warranties, representations, or guaranties with respect to the performance of any such engine, piece of equipment, or material.

NOTE 1: For sample identification, please ensure that you either print labels and place on the sample bottle or that you label the sample cap with the reference number (*Label) shown below.

NOTE 2: Please attach 34 Sample Information Forms (SIFs) as proof of payment for these analysis.

Shipping Info

Shipped Via:
Tracking Number:
Shipped On:
Submitted By: DYLAN SANDERSON [JRE - GARNER]

SAMPLING INSTRUCTIONS AND PRECAUTIONS

For best results we suggest the following precautions when taking the sample.

INSTRUCTIONS FOR TAKING SAMPLE - the SAMPLE should not be taken MORE THAN 30 MINUTES after shutdown, and the oil should have been in service for at least 10 hours or 500 miles, before the oil can accurately reflect wear conditions. **AVOID CONTAMINATION OF THE SAMPLE** - Clean around the drain plug before draining. Remove the drain, and when about half the oil has run out, catch the sample by inserting the bottle into the oil stream. The bottle should be at least 3/4 filled. Do not remove the bottle cap until you are ready to take the sample, and recap the bottle immediately after filling. Take care not to confuse samples from different units. Or, remove sample with a suction pump by inserting the siphon tube down the dipstick tube or into the sump/reservoir. The siphon tube must be clean by either replacement or rinsing with a solvent and drying. Do not rinse with gasoline or diesel fuel. Or, Engines with sample ports (i.e. gauge plugs, probalizer mini-plugs), follow the specific instructions pertaining to the sampling device purchased.

JRE - CASTLE HAYNE/WILMINGTON



*Label : 360547
Sample Number : JR0173332
Test Package : MOB 1
Sample Date : 06/05/2023

Machine Id KLEEMANN KT65-2 Conveyor (S/N Z0080728)
Component Main Diesel Engine
Fluid (--- GAL)

Machine Age : 1948.0
Fluid Age : 448.0
Filter Age : 448.0
Fluid Maintenance : Changed
Filter Maintenance : Changed

JRE - GARNER



*Label : 336351
Sample Number : JR0163486
Test Package : CONST
Sample Date : 04/02/2023

Machine Id JOHN DEERE 135G 1FF135GXTGF500057
Component Diesel Engine
Fluid JOHN DEERE ENGINE OIL PLUS 50 II 15W40 (5 GAL)

Machine Age : 3686.0
Fluid Age : 3686.0
Filter Age :
Fluid Maintenance : Changed
Filter Maintenance : Changed



*Label : 351937
Sample Number : JR0175926
Test Package : CONST
Sample Date : 05/15/2023

Machine Id JOHN DEERE 300G 1FF300GXJKF731364
Component Diesel Engine
Fluid JOHN DEERE ENGINE OIL PLUS 50 II 15W40 (--- GAL)

Machine Age : 25000.0
Fluid Age : 3000.0
Filter Age : 500.0
Fluid Maintenance : Changed
Filter Maintenance : Changed



*Label : 359895
Sample Number : JR0172045
Test Package : CONST
Sample Date : 06/02/2023

Machine Id JOHN DEERE 350G 1FF350GXCLF814824
Component Hydraulic System
Fluid HITACHI HYDRAULIC SUPER EX 46HN (--- GAL)

Machine Age : 4785.0
Fluid Age : 4785.0
Filter Age :
Fluid Maintenance : Changed
Filter Maintenance : Changed



*Label : 360643
Sample Number : JR0173714
Test Package : CONST
Sample Date : 06/05/2023

Machine Id KLEEMANN MR130 K0780264
Component Diesel Engine
Fluid JOHN DEERE ENGINE OIL PLUS 50 II 15W40 (--- GAL)

Machine Age : 957.0
Fluid Age : 433.0
Filter Age : 433.0
Fluid Maintenance : Changed
Filter Maintenance : Changed



*Label : 360644
Sample Number : JR0173692
Test Package : CONST
Sample Date : 06/05/2023

Machine Id KLEEMANN MR130 K0780264
Component Hydraulic System
Fluid WIRTGEN GROUP HYDRAULIC OIL HVLP 46 (--- GAL)

Machine Age : 957.0
Fluid Age : 957.0
Filter Age :
Fluid Maintenance : N/A
Filter Maintenance :



*Label : 360645
 Sample Number : JR0173649
 Test Package : CONST
 Sample Date : 06/06/2023

Machine Id **KLEEMANN MR130 K0780264**
 Component Left Final Drive
 Fluid JOHN DEERE GL-5 80W90 (--- GAL)

Machine Age : 957.0
 Fluid Age : 957.0
 Filter Age :
 Fluid Maintenance : N/A
 Filter Maintenance :



*Label : 360646
 Sample Number : JR0173710
 Test Package : CONST
 Sample Date : 06/06/2023

Machine Id **KLEEMANN MR130 K0780264**
 Component Right Final Drive
 Fluid JOHN DEERE GL-5 80W90 (--- GAL)

Machine Age : 957.0
 Fluid Age : 957.0
 Filter Age :
 Fluid Maintenance : N/A
 Filter Maintenance :



*Label : 360633
 Sample Number : JR0173279
 Test Package : CONST
 Sample Date : 06/06/2023

Machine Id **KLEEMANN MS802 K1020079**
 Component Hydraulic System
 Fluid WIRTGEN GROUP HYDRAULIC OIL HVLP 46 (40 GAL)

Machine Age : 1273.0
 Fluid Age : 764.0
 Filter Age : 764.0
 Fluid Maintenance : Not Changed
 Filter Maintenance : Changed



*Label : 360638
 Sample Number : JR0173672
 Test Package : MOB 1
 Sample Date : 06/06/2023

Machine Id **KLEEMANN MS802 K1020079**
 Component Main Diesel Engine
 Fluid (16 QTS)

Machine Age : 1273.0
 Fluid Age : 764.0
 Filter Age : 764.0
 Fluid Maintenance : Changed
 Filter Maintenance : Changed



*Label : 360640
 Sample Number : JR0173277
 Test Package : MOB 1
 Sample Date : 06/06/2023

Machine Id **KLEEMANN MS802 K1020079**
 Component Left Final Drive
 Fluid (--- GAL)

Machine Age : 1273.0
 Fluid Age : 1273.0
 Filter Age :
 Fluid Maintenance : N/A
 Filter Maintenance :



*Label : 360642
 Sample Number : JR0173669
 Test Package : MOB 1
 Sample Date : 06/06/2023

Machine Id **KLEEMANN MS802 K1020079**
 Component Right Final Drive
 Fluid (--- GAL)

Machine Age : 1273.0
 Fluid Age : 764.0
 Filter Age :
 Fluid Maintenance : N/A
 Filter Maintenance :

JRE - GREENVILLE



*Label : 332250
 Sample Number : JR0166749
 Test Package : CONST
 Sample Date : 03/20/2023

Machine Id **JOHN DEERE 544 P 1DW544PAHNLZ13718**
 Component JOHN DEERE Transmission
 Fluid JOHN DEERE HY-GARD HYDRAULIC/RANSMISSION (--- GAL)

Machine Age : 1029.0
 Fluid Age :
 Filter Age :
 Fluid Maintenance : Not Changed
 Filter Maintenance : Not Changed



*Label : 344081
 Sample Number : JR0167260
 Test Package : MOB 1
 Sample Date : 04/24/2023

Machine Id **JOHN DEERE 544 P 1DW544PALNLZ16164**
 Component Front Axle
 Fluid (--- GAL)

Machine Age : 431.0
 Fluid Age : 431.0
 Filter Age :
 Fluid Maintenance : Not Changed
 Filter Maintenance : Not Changed



*Label : 336917
 Sample Number : JR0167394
 Test Package : CONST
 Sample Date : 04/04/2023

Machine Id **JOHN DEERE 644L 1DW644LZJLL706347**
 Component Hydraulic System
 Fluid JOHN DEERE HYDRAU (--- GAL)

Machine Age : 5067.0
 Fluid Age : 1145.0
 Filter Age :
 Fluid Maintenance : Not Changed
 Filter Maintenance : Not Changed



*Label : 337261
 Sample Number : JR0167384
 Test Package : CONST
 Sample Date : 04/05/2023

Machine Id **SENNEBOGEN 830M-T 830.0.2922**
 Component Diesel Engine
 Fluid JOHN DEERE ENGINE OIL PLUS 50 II 15W40 (--- GAL)

Machine Age : 3722.0
 Fluid Age : 616.0
 Filter Age :
 Fluid Maintenance : Changed
 Filter Maintenance : Changed

JRE - NEW BERN



*Label : 360784
 Sample Number : JR0173770
 Test Package : CONST
 Sample Date : 06/06/2023

Machine Id **JOHN DEERE 410E 1DW410EBJNF715317**
 Component Center Differential
 Fluid JOHN DEERE HY-GARD HYD/TRANS (14 GAL)

Machine Age : 3168.0
 Fluid Age : 2650.0
 Filter Age : 500.0
 Fluid Maintenance : Not Changed
 Filter Maintenance : Changed



*Label : 360785
 Sample Number : JR0173771
 Test Package : CONST
 Sample Date : 06/06/2023

Machine Id **JOHN DEERE 410E 1DW410EBJNF715317**
 Component Front Differential
 Fluid JOHN DEERE HY-GARD HYD/TRANS (14 GAL)

Machine Age : 3168.0
 Fluid Age : 2650.0
 Filter Age : 500.0
 Fluid Maintenance : Not Changed
 Filter Maintenance : Changed



*Label : 360786
 Sample Number : JR0173773
 Test Package : CONST
 Sample Date : 06/06/2023

Machine Id JOHN DEERE 410E 1DW410EBJNF715317
 Component Hydraulic System
 Fluid JOHN DEERE HYDRAU (50 GAL)

Machine Age : 3168.0
 Fluid Age : 3168.0
 Filter Age :
 Fluid Maintenance : Not Chngd
 Filter Maintenance :



*Label : 360788
 Sample Number : JR0173772
 Test Package : CONST
 Sample Date : 06/06/2023

Machine Id JOHN DEERE 410E 1DW410EBJNF715317
 Component Rear Differential
 Fluid JOHN DEERE HY-GARD HYD/TRANS (14 GAL)

Machine Age : 3168.0
 Fluid Age : 2650.0
 Filter Age : 500.0
 Fluid Maintenance : Not Chngd
 Filter Maintenance : Changed



*Label : 360789
 Sample Number : JR0173774
 Test Package : CONST
 Sample Date : 06/06/2023

Machine Id JOHN DEERE 410E 1DW410EBJNF715317
 Component Transmission (Auto)
 Fluid JOHN DEERE HD SynTran (17 GAL)

Machine Age : 3168.0
 Fluid Age : 2650.0
 Filter Age :
 Fluid Maintenance : Not Chngd
 Filter Maintenance :



*Label : 360790
 Sample Number : JR0173769
 Test Package : CONST
 Sample Date : 06/06/2023

Machine Id JOHN DEERE 410E 1DW410EBJNF715317
 Component Diesel Engine
 Fluid JOHN DEERE ENGINE OIL PLUS 50 II 15W40 (50 QTS)

Machine Age : 3168.0
 Fluid Age : 1299.0
 Filter Age :
 Fluid Maintenance : Changed
 Filter Maintenance : Changed



*Label : 358252
 Sample Number : JR0173821
 Test Package : MOB 1
 Sample Date : 05/31/2023

Machine Id JOHN DEERE 1401034 (S/N 1DW948LBPPF716563)
 Component Diesel Engine
 Fluid (30 QTS)

Machine Age : 540.0
 Fluid Age : 540.0
 Filter Age : 540.0
 Fluid Maintenance : Changed
 Filter Maintenance : Changed



*Label : 358254
 Sample Number : JR0173825
 Test Package : MOB 1
 Sample Date : 05/31/2023

Machine Id JOHN DEERE 1401034 (S/N 1DW948LBPPF716563)
 Component Brake
 Fluid (1 QTS)

Machine Age : 540.0
 Fluid Age : 540.0
 Filter Age :
 Fluid Maintenance : Not Chngd
 Filter Maintenance :



*Label : 358256
 Sample Number : JR0173824
 Test Package : MOB 1
 Sample Date : 05/31/2023

Machine Id JOHN DEERE 1401034 (S/N 1DW948LBPPF716563)
 Component Front Axle
 Fluid (28 GAL)

Machine Age : 540.0
 Fluid Age : 540.0
 Filter Age : 540.0
 Fluid Maintenance : Changed
 Filter Maintenance : Changed



*Label : 358257
 Sample Number : JR0173822
 Test Package : MOB 1
 Sample Date : 05/31/2023

Machine Id JOHN DEERE 1401034 (S/N 1DW948LBPPF716563)
 Component Hydraulic System
 Fluid (33 GAL)

Machine Age : 540.0
 Fluid Age : 540.0
 Filter Age : 540.0
 Fluid Maintenance : Not Chngd
 Filter Maintenance : Not Chngd



*Label : 358258
 Sample Number : JR0173820
 Test Package : MOB 1
 Sample Date : 05/31/2023

Machine Id JOHN DEERE 1401034 (S/N 1DW948LBPPF716563)
 Component Rear Axle
 Fluid (28 GAL)

Machine Age : 540.0
 Fluid Age : 540.0
 Filter Age : 540.0
 Fluid Maintenance : Changed
 Filter Maintenance : Changed



*Label : 358259
 Sample Number : JR0173823
 Test Package : MOB 1
 Sample Date : 05/31/2023

Machine Id JOHN DEERE 1401034 (S/N 1DW948LBPPF716563)
 Component Transmission
 Fluid (15 GAL)

Machine Age : 540.0
 Fluid Age : 540.0
 Filter Age : 540.0
 Fluid Maintenance : Not Chngd
 Filter Maintenance : Not Chngd



*Label : 360775
 Sample Number : JR0173801
 Test Package : CONST
 Sample Date : 06/06/2023

Machine Id JOHN DEERE 644K 1DW644KZAJF690443
 Component Brake
 Fluid JOHN DEERE HY-GARD HYD/TRANS (1 QTS)

Machine Age : 6529.0
 Fluid Age : 428.0
 Filter Age :
 Fluid Maintenance : Not Chngd
 Filter Maintenance :



*Label : 360776
 Sample Number : JR0173799
 Test Package : CONST
 Sample Date : 06/06/2023

Machine Id JOHN DEERE 644K 1DW644KZAJF690443
 Component Diesel Engine
 Fluid JOHN DEERE ENGINE OIL PLUS 50 II 15W40 (28 QTS)

Machine Age : 6529.0
 Fluid Age : 428.0
 Filter Age : 428.0
 Fluid Maintenance : Changed
 Filter Maintenance : Changed



*Label : 360777
 Sample Number : JR0173798
 Test Package : CONST
 Sample Date : 06/06/2023

Machine Id JOHN DEERE 644K 1DW644KZAJF690443
 Component Front Differential
 Fluid JOHN DEERE HY-GARD HYD/TRANS (6 GAL)

Machine Age : 6529.0
 Fluid Age : 428.0
 Filter Age :
 Fluid Maintenance : Not Changd
 Filter Maintenance :



*Label : 360778
 Sample Number : JR0173803
 Test Package : CONST
 Sample Date : 06/06/2023

Machine Id JOHN DEERE 644K 1DW644KZAJF690443
 Component Hydraulic System
 Fluid JOHN DEERE HYDRAU (--- GAL)

Machine Age : 6529.0
 Fluid Age : 6529.0
 Filter Age :
 Fluid Maintenance : Not Changd
 Filter Maintenance :



*Label : 360779
 Sample Number : JR0173804
 Test Package : CONST
 Sample Date : 06/06/2023

Machine Id JOHN DEERE 644K 1DW644KZAJF690443
 Component Rear Differential
 Fluid JOHN DEERE HY-GARD HYD/TRANS (6 GAL)

Machine Age : 6529.0
 Fluid Age : 428.0
 Filter Age :
 Fluid Maintenance : Not Changd
 Filter Maintenance :



*Label : 360780
 Sample Number : JR0173802
 Test Package : CONST
 Sample Date : 06/06/2023

Machine Id JOHN DEERE 644K 1DW644KZAJF690443
 Component Transmission (Manual)
 Fluid JOHN DEERE HY-GARD HYD/TRANS (--- GAL)

Machine Age : 6529.0
 Fluid Age : 428.0
 Filter Age :
 Fluid Maintenance : Not Changd
 Filter Maintenance :