



# 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 29 Sample Information Forms (SIFs) as proof of payment for these analysis.

### Shipping Info

Shipped Via:  
 Tracking Number:  
 Shipped On:  
 Submitted By: Kenneth Humphries [Kimbros Oil Company]

### 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.

### CONSTELLIUM

	*Label : 421681	Area	<b>COLD MILL/CM-5-STAND</b>	Machine Age :
	Sample Number : KFS0005190	Machine Id	<b>CENTERGUIDE HPU 1710-005-3041</b>	Fluid Age :
	Test Package : IND 2	Component	Bliss Hydraulic System	Filter Age :
	Sample Date : 11/29/2023	Fluid	PETRO CANADA HYDREX AW 68 (250 GAL)	Fluid Maintenance :
				Filter Maintenance :
	*Label : 421679	Area	<b>COLD MILL/CM-5-STAND</b>	Machine Age :
	Sample Number : KFS0005192	Machine Id	<b>PINION LUBE 1710-014-3311</b>	Fluid Age :
	Test Package : IND 2	Component	Bowser Gearbox	Filter Age :
	Sample Date : 11/29/2023	Fluid	CITGO COMPOUND EP 460 (3500 GAL)	Fluid Maintenance :
				Filter Maintenance :
	*Label : 421673	Area	<b>COLD MILL/CM-5-STAND</b>	Machine Age :
	Sample Number : KFS0003639	Machine Id	<b>ROLL BEND 1710-042-0110</b>	Fluid Age :
	Test Package : IND 2	Component	Bliss Hydraulic System	Filter Age :
	Sample Date : 11/29/2023	Fluid	PETRO CANADA HYDREX AW 68 (150 GAL)	Fluid Maintenance :
				Filter Maintenance :
	*Label : 421677	Area	<b>COLD MILL/CM-5-STAND</b>	Machine Age :
	Sample Number : KFS0005183	Machine Id	<b>Roll Contour HPU 1710-043-0110</b>	Fluid Age :
	Test Package : IND 2	Component	WEINMAN Hydraulic System	Filter Age :
	Sample Date : 11/29/2023	Fluid	PETRO CANADA HYDREX AW 68 (150 GAL)	Fluid Maintenance :
				Filter Maintenance :
	*Label : 421672	Area	<b>COLD MILL/CM-5-STAND</b>	Machine Age :
	Sample Number : KFS0003635	Machine Id	<b>ROLL LOAD HPU 1710-041-0110</b>	Fluid Age :
	Test Package : IND 2	Component	Loewy Robertson Hydraulic System	Filter Age :
	Sample Date : 11/29/2023	Fluid	PETRO CANADA HYDREX AW 68 (500 GAL)	Fluid Maintenance :
				Filter Maintenance :

### GRAMMER

	*Label : 423269	Area		Machine Age :
	Sample Number : KFS0002831	Machine Id	<b>PRESS 219</b>	Fluid Age :
	Test Package : IND 2	Component	Hydraulic System	Filter Age :
	Sample Date : 12/01/2023	Fluid	AW HYDRAULIC OIL ISO 46 (--- GAL)	Fluid Maintenance :
				Filter Maintenance :



\*Label : 423213  
 Sample Number : KFS0002783  
 Test Package : IND 2  
 Sample Date : 12/01/2023

Area : BLOW MOLDING  
 Machine Id : TNBM PRESS 101 (S/N M-2800-15)  
 Component : Hydraulic System  
 Fluid : NOT GIVEN (100 GAL)

Machine Age :  
 Fluid Age :  
 Filter Age :  
 Fluid Maintenance :  
 Filter Maintenance :



\*Label : 423215  
 Sample Number : KFS0002784  
 Test Package : IND 2  
 Sample Date : 12/01/2023

Area : BLOW MOLDING  
 Machine Id : TNBM PRESS 103 (S/N M-2802-15)  
 Component : Hydraulic System  
 Fluid : AW HYDRAULIC OIL ISO 46 (100 GAL)

Machine Age :  
 Fluid Age :  
 Filter Age :  
 Fluid Maintenance :  
 Filter Maintenance :



\*Label : 423214  
 Sample Number : KFS0002792  
 Test Package : IND 2  
 Sample Date : 12/01/2023

Area : BLOW MOLDING  
 Machine Id : TNBM PRESS 201 (S/N 77772)  
 Component : Hydraulic System  
 Fluid : AW HYDRAULIC OIL ISO 32 (150 GAL)

Machine Age :  
 Fluid Age :  
 Filter Age :  
 Fluid Maintenance :  
 Filter Maintenance :



\*Label : 423220  
 Sample Number : KFS0002786  
 Test Package : IND 2  
 Sample Date : 12/01/2023

Area : BLOW MOLDING  
 Machine Id : TNBM PRESS 205 (S/N B83A0100029)  
 Component : Hydraulic System  
 Fluid : NOT GIVEN (100 GAL)

Machine Age :  
 Fluid Age :  
 Filter Age :  
 Fluid Maintenance :  
 Filter Maintenance :



\*Label : 423230  
 Sample Number : KFS0002787  
 Test Package : IND 2  
 Sample Date : 12/01/2023

Area : BLOW MOLDING  
 Machine Id : TNBM PRESS 207 (S/N M-2801-15)  
 Component : Hydraulic System  
 Fluid : AW HYDRAULIC OIL ISO 32 (300 GAL)

Machine Age :  
 Fluid Age :  
 Filter Age :  
 Fluid Maintenance :  
 Filter Maintenance :



\*Label : 423251  
 Sample Number : KFS0002790  
 Test Package : IND 2  
 Sample Date : 12/01/2023

Area : BLOW MOLDING  
 Machine Id : TNBM PRESS 209 (S/N B72A0198005)  
 Component : Hydraulic System  
 Fluid : AW HYDRAULIC OIL ISO 32 (300 GAL)

Machine Age :  
 Fluid Age :  
 Filter Age :  
 Fluid Maintenance :  
 Filter Maintenance :



\*Label : 423255  
 Sample Number : KFS0002823  
 Test Package : IND 2  
 Sample Date : 12/01/2023

Area : BLOW MOLDING  
 Machine Id : TNBM PRESS 211 (S/N B78A0100005)  
 Component : Hydraulic System  
 Fluid : NOT GIVEN (450 GAL)

Machine Age :  
 Fluid Age :  
 Filter Age :  
 Fluid Maintenance :  
 Filter Maintenance :



\*Label : 423260  
 Sample Number : KFS0002825  
 Test Package : IND 2  
 Sample Date : 12/01/2023

Area : BLOW MOLDING  
 Machine Id : TNBM PRESS 213 (S/N B83A0100006)  
 Component : Hydraulic System  
 Fluid : NOT GIVEN (100 GAL)

Machine Age :  
 Fluid Age :  
 Filter Age :  
 Fluid Maintenance :  
 Filter Maintenance :



\*Label : 423263  
 Sample Number : KFS0002827  
 Test Package : IND 2  
 Sample Date : 12/01/2023

Area : BLOW MOLDING  
 Machine Id : TNBM PRESS 215 (S/N M-1453-18)  
 Component : Hydraulic System  
 Fluid : AW HYDRAULIC OIL ISO 46 (150 GAL)

Machine Age :  
 Fluid Age :  
 Filter Age :  
 Fluid Maintenance :  
 Filter Maintenance :



\*Label : 423266  
 Sample Number : KFS0002829  
 Test Package : IND 2  
 Sample Date : 12/01/2023

Area : BLOW MOLDING  
 Machine Id : TNBM PRESS 217 (S/N B83A0100021)  
 Component : Hydraulic System  
 Fluid : AW HYDRAULIC OIL ISO 46 (--- GAL)

Machine Age :  
 Fluid Age :  
 Filter Age :  
 Fluid Maintenance :  
 Filter Maintenance :



\*Label : 425111  
 Sample Number : KFS0002776  
 Test Package : MOB 1  
 Sample Date : 12/07/2023

Area : BLOW MOLDING  
 Machine Id : TNBM PRESS 225  
 Component : Hydraulic System  
 Fluid : (--- GAL)

Machine Age :  
 Fluid Age :  
 Filter Age :  
 Fluid Maintenance :  
 Filter Maintenance :



\*Label : 423218  
 Sample Number : KFS0002785  
 Test Package : IND 2  
 Sample Date : 12/01/2023

Machine Id : TNBM105 (S/N M-2051-17)  
 Component : Hydraulic System  
 Fluid : AW HYDRAULIC OIL ISO 32 (100 GAL)

Machine Age :  
 Fluid Age :  
 Filter Age :  
 Fluid Maintenance :  
 Filter Maintenance :



\*Label : 423249  
 Sample Number : KFS0002788  
 Test Package : IND 2  
 Sample Date : 12/01/2023

Area : INJECTION MOLDING  
 Machine Id : TNIM PRESS 111 (S/N H52A0100067)  
 Component : Hydraulic System  
 Fluid : AW HYDRAULIC OIL ISO 46 (344 GAL)

Machine Age :  
 Fluid Age :  
 Filter Age :  
 Fluid Maintenance :  
 Filter Maintenance :



\*Label : 423250  
 Sample Number : KFS0002789  
 Test Package : IND 2  
 Sample Date : 12/01/2023

Area : INJECTION MOLDING  
 Machine Id : TNIM PRESS 113 (S/N H5901AD010161)  
 Component : Hydraulic System  
 Fluid : AW HYDRAULIC OIL ISO 46 (95 GAL)

Machine Age :  
 Fluid Age :  
 Filter Age :  
 Fluid Maintenance :  
 Filter Maintenance :



\*Label : 423252  
 Sample Number : KFS0002791  
 Test Package : IND 2  
 Sample Date : 12/01/2023

Area : INJECTION MOLDING  
 Machine Id : TNIM PRESS 115 (S/N M6901AA010011)  
 Component : Hydraulic System  
 Fluid : AW HYDRAULIC OIL ISO 46 (240 GAL)

Machine Age :  
 Fluid Age :  
 Filter Age :  
 Fluid Maintenance :  
 Filter Maintenance :



\*Label : 423259  
 Sample Number : KFS0002832  
 Test Package : IND 2  
 Sample Date : 12/01/2023

Area : INJECTION MOLDING  
 Machine Id : TNIM PRESS 117 SIDE SHOT  
 Component : Hydraulic System  
 Fluid : AW HYDRAULIC OIL ISO 46 (344 GAL)

Machine Age :  
 Fluid Age :  
 Filter Age :  
 Fluid Maintenance :  
 Filter Maintenance :



\*Label : 423258  
 Sample Number : KFS0002824  
 Test Package : IND 2  
 Sample Date : 12/01/2023

Area : INJECTION MOLDING  
 Machine Id : TNIM PRESS 119  
 Component : Hydraulic System  
 Fluid : AW HYDRAULIC OIL ISO 46 (470 GAL)

Machine Age :  
 Fluid Age :  
 Filter Age :  
 Fluid Maintenance :  
 Filter Maintenance :



\*Label : 423262  
 Sample Number : KFS0002826  
 Test Package : IND 2  
 Sample Date : 12/01/2023

Area : INJECTION MOLDING  
 Machine Id : TNIM PRESS 123 (S/N H45A0100058)  
 Component : Hydraulic System  
 Fluid : NOT GIVEN (350 GAL)

Machine Age :  
 Fluid Age :  
 Filter Age :  
 Fluid Maintenance :  
 Filter Maintenance :



\*Label : 423264  
 Sample Number : KFS0002828  
 Test Package : IND 2  
 Sample Date : 12/01/2023

Area : INJECTION MOLDING  
 Machine Id : TNIM PRESS 125 (S/N 86698)  
 Component : Hydraulic System  
 Fluid : AW HYDRAULIC OIL ISO 46 (300 GAL)

Machine Age :  
 Fluid Age :  
 Filter Age :  
 Fluid Maintenance :  
 Filter Maintenance :



\*Label : 423270  
 Sample Number : KFS0002830  
 Test Package : IND 2  
 Sample Date : 12/01/2023

Area : INJECTION MOLDING  
 Machine Id : TNIM PRESS 127 (S/N M7501AB030050)  
 Component : Hydraulic System  
 Fluid : AW HYDRAULIC OIL ISO 46 (95 GAL)

Machine Age :  
 Fluid Age :  
 Filter Age :  
 Fluid Maintenance :  
 Filter Maintenance :



\*Label : 425114  
 Sample Number : KFS0002777  
 Test Package : MOB 1  
 Sample Date : 12/07/2023

Area : INJECTION MOLDING  
 Machine Id : TNIM PRESS 133 (S/N 186696)  
 Component : Hydraulic System  
 Fluid : (--- GAL)

Machine Age :  
 Fluid Age :  
 Filter Age :  
 Fluid Maintenance :  
 Filter Maintenance :



\*Label : 425115  
 Sample Number : KFS0002778  
 Test Package : MOB 1  
 Sample Date : 12/07/2023

Area : INJECTION MOLDING  
 Machine Id : TNIM PRESS 135 (S/N 186706)  
 Component : Hydraulic System  
 Fluid : (--- GAL)

Machine Age :  
 Fluid Age :  
 Filter Age :  
 Fluid Maintenance :  
 Filter Maintenance :



\*Label : 425116  
 Sample Number : KFS0002779  
 Test Package : MOB 1  
 Sample Date : 12/07/2023

Area : INJECTION MOLDING  
 Machine Id : TNIM PRESS 137 (S/N 186715)  
 Component : Hydraulic System  
 Fluid : (--- GAL)

Machine Age :  
 Fluid Age :  
 Filter Age :  
 Fluid Maintenance :  
 Filter Maintenance :