



SAMPLE SUBMISSION FORM

Oil Analysis Laboratories

501 Madison Avenue C8-1175 Appleby Line
 Cary, NC 27513 Burlington, ON L7L 5H9
 USA CANADA
 1-800-237-1369 1-800-268-2131
 (919) 379-4102 (905) 569-8600
 Fax (919) 379-4050 Fax (905) 569-8605

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

Shipping Info

Shipped Via:
 Tracking Number:
 Shipped On:
 Submitted By: Brad Fritz []

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.

PLANET TOOL & ENGINEERING

	*Label : 392060	Area	LATHE	Machine Age :
	Sample Number : EN0000280	Machine Id	CLAUSING	Fluid Age :
	Test Package : IND 2	Component	Machining Fluid	Filter Age :
	Sample Date : 09/05/2023	Fluid	ENGINEERED LUBRICANTS ENCOOL SS-7478EP-AS (22 GAL)	Fluid Maintenance :
				Filter Maintenance :
	*Label : 392062	Area	GRINDING ROOM	Machine Age :
	Sample Number : EN0000279	Machine Id	CYLINDRICAL GRINDER	Fluid Age :
	Test Package : IND 2	Component	Machining Fluid	Filter Age :
	Sample Date : 09/05/2023	Fluid	ENGINEERED LUBRICANTS ENCOOL SOL-305MGLL (10 GAL)	Fluid Maintenance :
				Filter Maintenance :
	*Label : 392085	Area	CNC	Machine Age :
	Sample Number : EN0000270	Machine Id	D-01 Vertical Machine Center	Fluid Age :
	Test Package : IND 2	Component	Machining Fluid	Filter Age :
	Sample Date : 09/05/2023	Fluid	ENGINEERED LUBRICANTS ENCOOL SS-7478EP-AS (110 GAL)	Fluid Maintenance :
				Filter Maintenance :
	*Label : 392139	Area	LATHE	Machine Age :
	Sample Number : EN0000261	Machine Id	DL-01 CNC LATHE	Fluid Age :
	Test Package : IND 2	Component	Machining Fluid	Filter Age :
	Sample Date : 09/05/2023	Fluid	ENGINEERED LUBRICANTS ENCOOL SS-7478EP-AS (58 GAL)	Fluid Maintenance :
				Filter Maintenance :
	*Label : 392072	Area	GRINDING ROOM	Machine Age :
	Sample Number : EN0000276	Machine Id	H-01 Vertical Machine Center	Fluid Age :
	Test Package : IND 2	Component	Machining Fluid	Filter Age :
	Sample Date : 09/05/2023	Fluid	ENGINEERED LUBRICANTS ENCOOL SS-7478EP-AS (18 GAL)	Fluid Maintenance :
				Filter Maintenance :
	*Label : 392079	Area	CNC	Machine Age :
	Sample Number : EN0000271	Machine Id	HORIZONTAL MILL	Fluid Age :
	Test Package : IND 2	Component	Machining Fluid	Filter Age :
	Sample Date : 09/05/2023	Fluid	ENGINEERED LUBRICANTS ENCOOL SS-7478EP-AS (67 GAL)	Fluid Maintenance :
				Filter Maintenance :



*Label : 392101
 Sample Number : EN0000266
 Test Package : IND 2
 Sample Date : 09/05/2023

Area : CNC
 Machine Id : O-02 Vertical Machine Center
 Component : Machining Fluid
 Fluid : ENGINEERED LUBRICANTS ENCOOL SS-7478EP-AS (80 GAL)

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



*Label : 392100
 Sample Number : EN0000267
 Test Package : IND 2
 Sample Date : 09/05/2023

Area : CNC
 Machine Id : O-03 Vertical Machine Center
 Component : Machining Fluid
 Fluid : ENGINEERED LUBRICANTS ENCOOL SS-7478EP-AS (85 GAL)

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



*Label : 392136
 Sample Number : EN0000262
 Test Package : IND 2
 Sample Date : 09/05/2023

Area : CNC
 Machine Id : O-03 Vertical Machine Center
 Component : Machining Fluid
 Fluid : ENGINEERED LUBRICANTS ENCOOL SS-7478EP-AS (85 GAL)

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



*Label : 392076
 Sample Number : EN0000272
 Test Package : IND 2
 Sample Date : 09/05/2023

Area : CNC
 Machine Id : O-04 Vertical Machine Center
 Component : Machining Fluid
 Fluid : ENGINEERED LUBRICANTS ENCOOL SS-7478EP-AS (50 GAL)

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



*Label : 392074
 Sample Number : EN0000274
 Test Package : IND 2
 Sample Date : 09/05/2023

Area : CNC
 Machine Id : O-05 Vertical Machine Center
 Component : Machining Fluid
 Fluid : ENGINEERED LUBRICANTS ENCOOL SS-7478EP-AS (80 GAL)

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



*Label : 392073
 Sample Number : EN0000275
 Test Package : IND 2
 Sample Date : 09/05/2023

Area : CNC
 Machine Id : O-06 Vertical Machine Center
 Component : Machining Fluid
 Fluid : ENGINEERED LUBRICANTS ENCOOL SS-7478EP-AS (85 GAL)

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



*Label : 392075
 Sample Number : EN0000273
 Test Package : IND 2
 Sample Date : 09/05/2023

Area : CNC
 Machine Id : O-07 Vertical Machine Center
 Component : Machining Fluid
 Fluid : ENGINEERED LUBRICANTS ENCOOL SS-7478EP-AS (50 GAL)

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



*Label : 392132
 Sample Number : EN0000264
 Test Package : IND 2
 Sample Date : 09/05/2023

Area : CNC
 Machine Id : O-08 Vertical Machine Center
 Component : Machining Fluid
 Fluid : ENGINEERED LUBRICANTS ENCOOL SS-7478EP-AS (60 GAL)

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



*Label : 392131
 Sample Number : EN0000265
 Test Package : IND 2
 Sample Date : 09/05/2023

Area : CNC
 Machine Id : O-09 Vertical Machine Center
 Component : Machining Fluid
 Fluid : ENGINEERED LUBRICANTS ENCOOL SS-7478EP-AS (60 GAL)

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



*Label : 392134
 Sample Number : EN0000263
 Test Package : IND 2
 Sample Date : 09/05/2023

Area : CNC
 Machine Id : O-10 Vertical Machine Center
 Component : Machining Fluid
 Fluid : ENGINEERED LUBRICANTS ENCOOL SS-7478EP-AS (85 GAL)

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



*Label : 392091
 Sample Number : EN0000269
 Test Package : IND 2
 Sample Date : 09/05/2023

Area : CNC
 Machine Id : O-11 5-AXIS Machine Center
 Component : Machining Fluid
 Fluid : ENGINEERED LUBRICANTS ENCOOL SS-7478EP-AS (45 GAL)

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



*Label : 392092
 Sample Number : EN0000268
 Test Package : IND 2
 Sample Date : 09/05/2023

Area : CNC
 Machine Id : O-12 5-AXIS Machine Center
 Component : Machining Fluid
 Fluid : ENGINEERED LUBRICANTS ENCOOL SS-7478EP-AS (45 GAL)

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



*Label : 392065
 Sample Number : EN0000278
 Test Package : IND 2
 Sample Date : 09/05/2023

Machine Id **Okamoto ACC**
 Component Hydraulic System
 Fluid ENGINEERED LUBRICANTS ENWAY HG-32-WO (--- GAL)

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



*Label : 392147
 Sample Number : EN0000259
 Test Package : IND 2
 Sample Date : 09/05/2023

Area **LATHE**
 Machine Id **OL - LB300**
 Component Machining Fluid
 Fluid ENGINEERED LUBRICANTS ENCOOL SS-7478EP-AS (55 GAL)

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



*Label : 392071
 Sample Number : EN0000277
 Test Package : IND 2
 Sample Date : 09/05/2023

Area **GRINDING ROOM**
 Machine Id **SURFACE GRINDER**
 Component Machining Fluid
 Fluid ENGINEERED LUBRICANTS ENCOOL SOL-305MGLL (30 GAL)

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



*Label : 392143
 Sample Number : EN0000260
 Test Package : IND 2
 Sample Date : 09/05/2023

Area **GRINDING ROOM**
 Machine Id **SURFACE GRINDER**
 Component Machining Fluid
 Fluid ENGINEERED LUBRICANTS ENCOOL SOL-305MGLL (150 GAL)

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