



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

Shipping Info

Shipped Via:
 Tracking Number:
 Shipped On:
 Submitted By: SHANE UNDERHILL [ACHILLES USA INC]

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.

ACHILLES USA INC

	*Label : 377538	Area	28C	Machine Age	: 8736.0
	Sample Number : PCA0076303	Machine Id	[28C] 28C Calender #1 roll mill bearing	Fluid Age	: 8736.0
	Test Package : PLANT	Component	Circulating System	Filter Age	: 8736.0
	Sample Date : 07/19/2023	Fluid	MOBIL VACUOLINE OIL 546 (--- GAL)	Fluid Maintenance	: Oil Added
				Filter Maintenance	: Cleaned
	*Label : 377541	Area	28C	Machine Age	: 8736.0
	Sample Number : PCA0076312	Machine Id	[28C] 28C Calender #2 roll mill bearing	Fluid Age	: 8736.0
	Test Package : PLANT	Component	Circulating System	Filter Age	:
	Sample Date : 07/19/2023	Fluid	MOBIL VACUOLINE OIL 546 (--- GAL)	Fluid Maintenance	: Oil Added
				Filter Maintenance	: Cleaned
	*Label : 377542	Area	28C	Machine Age	: 8736.0
	Sample Number : PCA0076311	Machine Id	[28C] 28C Calender - #1 Roll Mill Gearbox	Fluid Age	: 8736.0
	Test Package : PLANT	Component	Gear Drive	Filter Age	: 8736.0
	Sample Date : 07/19/2023	Fluid	MOBIL MOBILGEAR 600 XP 460 (--- GAL)	Fluid Maintenance	: Oil Added
				Filter Maintenance	: Cleaned
	*Label : 377575	Area	28C	Machine Age	: 8736.0
	Sample Number : PCA0076308	Machine Id	[28C] 28C Calender - Calender #1 Hydraulic	Fluid Age	: 8736.0
	Test Package : PLANT	Component	Hydraulic System	Filter Age	:
	Sample Date : 07/19/2023	Fluid	ESSO NUTO H ISO 68 (--- GAL)	Fluid Maintenance	: Oil Added
				Filter Maintenance	: Cleaned
	*Label : 378023	Area	28C	Machine Age	: 8736.0
	Sample Number : PCA0049812	Machine Id	[28C] 28C Calender - Calender #2 Hydraulic	Fluid Age	: 8736.0
	Test Package : IND 2	Component	Hydraulic System	Filter Age	:
	Sample Date : 07/20/2023	Fluid	ESSO NUTO H ISO 68 (--- GAL)	Fluid Maintenance	: Oil Added
				Filter Maintenance	: Cleaned
	*Label : 377564	Area	28C	Machine Age	: 8736.0
	Sample Number : PCA0076307	Machine Id	[28C] 28C Calender - Intensive Mixer Gear Box	Fluid Age	: 8736.0
	Test Package : PLANT	Component	Gear Drive	Filter Age	:
	Sample Date : 07/19/2023	Fluid	MOBIL MOBILGEAR 600 XP 220 (--- GAL)	Fluid Maintenance	: Oil Added
				Filter Maintenance	: Cleaned



*Label : 377554
 Sample Number : PCA0076310
 Test Package : PLANT
 Sample Date : 07/19/2023

Area : 28C
 Machine Id : [28C] 28C Calender - Intensive Mixer Hydraulic
 Component : Hydraulic System
 Fluid : ESSO NUTO H ISO 68 (--- GAL)

Machine Age : 8736.0
 Fluid Age : 8736.0
 Filter Age :
 Fluid Maintenance : Oil Added
 Filter Maintenance : Cleaned



*Label : 378024
 Sample Number : PCA0049813
 Test Package : IND 2
 Sample Date : 07/20/2023

Area : 28C
 Machine Id : [28C] 28C Calender - Intensive Mixer Hydraulic
 Component : Hydraulic System
 Fluid : ESSO NUTO H ISO 68 (--- GAL)

Machine Age : 8736.0
 Fluid Age : 8736.0
 Filter Age :
 Fluid Maintenance : Oil Added
 Filter Maintenance : Cleaned



*Label : 377559
 Sample Number : PCA0076305
 Test Package : PLANT
 Sample Date : 07/19/2023

Area : 28C
 Machine Id : [28C] 28C Calender - Strainer Gearbox
 Component : Gear Drive
 Fluid : MOBIL MOBILGEAR 600 XP 460 (--- GAL)

Machine Age :
 Fluid Age :
 Filter Age :
 Fluid Maintenance : Oil Added
 Filter Maintenance : Cleaned



*Label : 377560
 Sample Number : PCA0076306
 Test Package : PLANT
 Sample Date : 07/19/2023

Area : 28C
 Machine Id : [28C] 28C Calender Bearing Oil
 Component : Circulating System
 Fluid : MOBIL VACUOLINE OIL 546 (--- GAL)

Machine Age : 8736.0
 Fluid Age : 8736.0
 Filter Age :
 Fluid Maintenance : Oil Added
 Filter Maintenance : Cleaned



*Label : 377579
 Sample Number : PCA0076309
 Test Package : PLANT
 Sample Date : 07/19/2023

Area : 28C
 Machine Id : [28C] 28C Calender hi-kneader gearbox
 Component : Gear Drive
 Fluid : Mobilgear 600 XP 150 (--- GAL)

Machine Age : 8736.0
 Fluid Age : 8736.0
 Filter Age :
 Fluid Maintenance : Oil Added
 Filter Maintenance : Cleaned



*Label : 378022
 Sample Number : PCA0049811
 Test Package : IND 2
 Sample Date : 07/20/2023

Area : 28C
 Machine Id : [28C] 28C Calender pinion gear box
 Component : Gear Drive
 Fluid : MOBIL MOBILGEAR 600 XP 460 (--- GAL)

Machine Age : 8736.0
 Fluid Age : 8736.0
 Filter Age :
 Fluid Maintenance : Oil Added
 Filter Maintenance : Cleaned



*Label : 377557
 Sample Number : PCA0076304
 Test Package : PLANT
 Sample Date : 07/19/2023

Area : 28C
 Machine Id : [28C] 28C-Roll Mill #2 closed Gearbox
 Component : Circulating System
 Fluid : MOBIL MOBILGEAR SHC 460 (--- GAL)

Machine Age :
 Fluid Age :
 Filter Age :
 Fluid Maintenance : Oil Added
 Filter Maintenance : Cleaned