

SHOP JOB/SEGMENT	
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 Express Post Satchels can be recycled. Please return any unused satchels.

Viscosity appears typical of 15W40 grade oil. Wear levels below the 5 micron range appear acceptable. Other test results appear acceptable. **Suggested Action:** Continue sampling at the recommended interval. Sample Notes:

Viscosity appears typical of factory fill oil. PQ index (Ferrous debris) is high. PQ index (Ferrous debris) is high. Copper and iron are high. Levels may be acceptable due to the run-in period. All other completed test results appear acceptable. Suggested Action: Inspect any filter(s)/magnetic plugs for abnormal debris. Consider changing oil. Please supply accurate fluid hours with future samples as this is used to gauge wear & contamination rates. Resample 100 hours following assessment. Sample Notes: Normal - Interval: 500

[illegible]

SMU	E	OIL BRAND	OIL GRADE	Ca Calcium	Mg Magnesi	Zn Zinc	P Phosphor	Mo Molybden	B Boron	Ba Barium	Cd Cadmium	V40 Vis. 40C	V100 Vis. 100C	F Fuel %	Na Sodium	K Potassium	WAT Water	WKF Water PPM	OH Hydroxyl	Li Lithium	PQ PQ Index	DEP Deposits	GLYC Glycol	PC4 >4 µm	PC6 >6 µm	PC14 >14 µm	PC38 >38 µm	PC50 >50 µm	ISO ISO 4406	ISO4407 ISO 4407
674	A	UNKNOWN	OIL	1542	448	955	836	34	42	<1	<1	94	13.0	<2.0	3	<1	0.1			<1	7	LM-B								
316	B	CAT FACTORY		1575	495	972	803	26	20	4	<1	82	11.9	<2.0	4	2	0.1			<1	19	LM-B								
316	B	CAT FACTORY		1811	487	1036	875	33	30	4	<1	78	11.5	<2.0	4	1	<0.1			<1	9	LM-B								

[illegible]

