

Northern Sunrise County
 Bag 1300, Peace River, AB
 T8S 1Y9

Unit Number: 32130
 Date: APRIL 14/26
 Odometer Reading: N/A
 Hour Reading: 8651 HRS
 Vendor: J. Rose NSC Shop

"A" check - (5,000 kms or 3,000 m)

ITEMS TO CHECK

Comments:

All Lights (Operation & Condition)	✓	Change engine oil - filters
Glass and Mirror Condition	✓	Change fuel filters, cab filter behind seat
Tire condition and Inflation	✓	✓ cab filter (O.K.)
Power Steering Fluid Level	✓	look over machine for broken or missing
Radiator Fluid Level	✓	parts check belts - pulleys, check lights
Windshield Washer Fluid Level	✓	add oil to hyd tank, 1 gallon,
Brake Fluid Level	✓	
Bug Screen (Clean or Replace)	✓	
Windshield Wiper and Washer Operation	✓	
Gauges, Warning Lights & Accessories Operation	✓	
Body Condition	✓	
Air Cleaner Element Condition	✓	
Power Steering Hose Condition	✓	
Coolant Strength (Min. -35° C)	✓	
Radiator & Heater Hose Condition	✓	
Battery Terminals & Mounts Condition	✓	
Fan Belt Condition & Tension	✓	
Parking Brake Operation	✓	
Clutch Pedal Adjustment	✓	
Suspension (Shocks, Springs, Etc.) Condition	✓	
Drive Line & U-Joints Condition	✓	
Differential Lubricant Level	✓	
Transfer Case Lubricant Level	✓	
Transmission, Transfer Case & Differential Breather Condition	✓	
Equipment Accessories	✓	
Plow & Sander	✓	
Gravel Box	✓	
Test Drive	✓	

Drain Crankcase and Refill Yes ☒ No ☐			
Litres of Oil	31	Hydraulic Filter #	✓
Weight	5-40 Synl	Transmission Filter #	✓
Oil Filter #	500-0483	Cab Filters #	✓ (O.K.)
Air filter #	2x 570-1623	Air Cond Filters #	211-2660
Fuel Filter #	1'	Lubricate Chassis	
Water Filter #	436-7077		

Note: / If Item "OK"
 X If Attention Required
 NA If Not Applicable to Unit

ENSURE THAT ALL SERVICES ARE ENTERED IN THE LOG BOOK

Authorization obtained from the Northern Sunrise Official, noted below, BEFORE,

Northern Sunrise County
Bag 1300, Peace River, AB
T8S 1Y9

Unit Number: 32130
Date: Dec 21 / 25
Odometer Reading: N/A
Hour Reading: 8,018 HRS
Vendor: D. Rose N.S.C Shop

"A" check - (5,000 kms or 3,000 m)

ITEMS TO CHECK

Comments:

All Lights (Operation & Condition)	✓	Change engine oil - filter
Glass and Mirror Condition	✓	Change fuel filters, air
Tire condition and Inflation	✓	Change inner - outer engine air
Power Steering Fluid Level	✓	filters, change cab air filters
Radiator Fluid Level	✓	Take sample of all fluids
Windshield Washer Fluid Level	✓	Check tire pressures - lights Engine
Brake Fluid Level	✓	Pull's - belts,
Bug Screen (Clean or Replace)	✓	Change wing boards around - put
Windshield Wiper and Washer Operation	✓	one new one on wing,
Gauges, Warning Lights & Accessories Operation	✓	
Body Condition	✓	
Air Cleaner Element Condition	✓	
Power Steering Hose Condition	✓	
Coolant Strength (Min. -35° C)	✓	
Radiator & Heater Hose Condition	✓	
Battery Terminals & Mounts Condition	✓	
Fan Belt Condition & Tension	✓	
Parking Brake Operation	✓	
Clutch Pedal Adjustment	✓	
Suspension (Shocks, Springs, Etc.) Condition	✓	
Drive Line & U-Joints Condition	✓	
Differential Lubricant Level	✓	
Transfer Case Lubricant Level	✓	
Transmission, Transfer Case & Differential Breather Condition	✓	
Equipment Accessories	✓	
Plow & Sander	✓	
Gravel Box	✓	
Test Drive	✓	

Drain Crankcase and Refill	Yes ☒ No ☐		
Litres of Oil	31	Hydraulic Filter #	✓
Weight	5-40	Transmission Filter #	✓
Oil Filter #	500-0483	Cab Filters #	149-1912
Air filter #	577 1435	Air Cond Filters #	211-2660
Fuel Filter #	570-1623X2	Lubricate Chassis	✓
Water Filter #	436-7071		

Note: / If Item "OK"
X If Attention Required
NA If Not Applicable to Unit

ENSURE THAT ALL SERVICES ARE ENTERED IN THE LOG BOOK

Authorization obtained from the Northern Sunrise Official, noted below, BEFORE,

Northern Sunrise County
Bag 1300, Peace River, AB
T8S 1Y9

Unit Number: 32130
Date: SEPT 11/25
Odometer Reading: N/A
Hour Reading: 7517 hrs
Vendor: D. Rose N.S.C Shop

"A" check - (5,000 kms or 3,000 m)

ITEMS TO CHECK

Comments:

All Lights (Operation & Condition)	✓	<i>change head light bulb Right front change one work light foot Right.</i>
Glass and Mirror Condition	✓	
Tire condition and Inflation	✓	
Power Steering Fluid Level	✓	
Radiator Fluid Level	✓	
Windshield Washer Fluid Level	✓	
Brake Fluid Level	✓	
Bug Screen (Clean or Replace)	✓	
Windshield Wiper and Washer Operation	✓	
Guages, Warning Lights & Assessories Operation	✓	
Body Condition	✓	
Air Cleaner Element Condition	✓	
Power Steering Hose Condition	✓	
Coolant Strength (Min. -35° C)	✓	
Radiator & Heater Hose Condition	✓	
Battery Terminals & Mounts Condition	✓	
Fan Belt Condition & Tension	✓	
Parking Brake Operation	✓	
Clutch Pedal Adjustment	✓	
Suspension (Shocks, Springs, Etc.) Condition	✓	
Drive Line & U-Joints Condition	✓	
Differential Lubricant Level	✓	
Transfer Case Lubricant Level	✓	
Transmission, Transfer Case & Differential Breather Condition	✓	
Equipment Assessories	✓	
Plow & Sander	✓	
Gravel Box	N/A	
Test Drive	✓	
Drain Crankcase and Refill Yes ☒ No ☐		Note: / If Item "OK" X If Attention Required NA If Not Applicable to Unit <i>Inner air 331-8108</i>
Litres of Oil <i>32</i>	Hydraulic Filter # <i>✓</i>	
Weight <i>5-40</i>	Transmission Filter # <i>✓</i>	
Oil Filter # <i>500-0483</i>	Cab Filters # <i>149-1912</i>	
Air filter # <i>577-1435</i>	Air Cond Filters # <i>211-2660</i>	
Fuel Filter # <i>2X/576-1633</i>	Lubricate Chassis <i>✓</i>	
Water Filter # <i>436-707</i>		

ENSURE THAT ALL SERVICES ARE ENTERED IN THE LOG BOOK

Authorization obtained from the Northern Sunrise Official, noted below, BEFORE,

Northern Sunrise County
Bag 1300, Peace River, AB
T8S 1Y9

Unit Number: 32130
Date: APR 8/25
Odometer Reading: N/A
Hour Reading: 6773 HS
Vendor: D. Rose N.S.C. Shop

"A" check - (5,000 kms or 3,000 m)

ITEMS TO CHECK

Comments:

All Lights (Operation & Condition)	✓	Remove wing Pic boards
Glass and Mirror Condition	✓	Put new carbide blades on
Tire condition and Inflation	✓	molboard,
Power Steering Fluid Level	✓	Change engine oil - filters
Radiator Fluid Level	✓	Change engine air filter outer,
Windshield Washer Fluid Level	✓	replace head light bulbs - work light
Brake Fluid Level	✓	Bulbs,
Bug Screen (Clean or Replace)	✓	
Windshield Wiper and Washer Operation	✓	
Guages, Warning Lights & Assessories Operation	✓	
Body Condition	✓	
Air Cleaner Element Condition	✓	
Power Steering Hose Condition	✓	
Coolant Strength (Min. -35° C)	✓	
Radiator & Heater Hose Condition	✓	
Battery Terminals & Mounts Condition	✓	
Fan Belt Condition & Tension	✓	
Parking Brake Operation	✓	
Clutch Pedal Adjustment	✓	
Suspension (Shocks, Springs, Etc.) Condition	✓	
Drive Line & U-Joints Condition	✓	
Differential Lubricant Level	✓	
Transfer Case Lubricant Level	✓	
Transmission, Transfer Case & Differential Breather Condition	✓	
Equipment Assessories	✓	
Plow & Sander	✓	
Gravel Box	N/A	
Test Drive	✓	

Drain Crankcase and Refill Yes ☒ No ☐			
Litres of Oil	31	Hydraulic Filter #	✓
Weight	5-40	Transmission Filter #	✓
Oil Filter #	580-6483	Cab Filters #	211-2660
Air filter #	577-1435	Air Cond Filters #	149-1912
Fuel Filter #	✓	Lubricate Chassis	✓
Water Filter #	✓		

Note: / If Item "OK"
X If Attention Required
NA If Not Applicable to Unit

ENSURE THAT ALL SERVICES ARE ENTERED IN THE LOG BOOK

Authorization obtained from the Northern Sunrise Official, noted below, BEFORE,

Northern Sunrise County
Bag 1300, Peace River, AB
T8S 1Y9

Unit Number: 32130
Date: AUG 1/23
Odometer Reading: N/A
Hour Reading: 4007 HRS
Vendor: D. ROSE N.S.C SHOP

"A" check - (5,000 kms or 3,000 m)

ITEMS TO CHECK

Comments:

All Lights (Operation & Condition)	✓	
Glass and Mirror Condition	✓	
Tire condition and Inflation	✓	
Power Steering Fluid Level	✓	
Radiator Fluid Level	✓	
Windshield Washer Fluid Level	✓	
Brake Fluid Level	✓	
Bug Screen (Clean or Replace)	✓	
Windshield Wiper and Washer Operation	✓	
Gauges, Warning Lights & Accessories Operation	✓	
Body Condition	✓	
Air Cleaner Element Condition	✓	
Power Steering Hose Condition	✓	
Coolant Strength (Min. -35° C)	✓	
Radiator & Heater Hose Condition	✓	
Battery Terminals & Mounts Condition	✓	
Fan Belt Condition & Tension	✓	
Parking Brake Operation	✓	
Clutch Pedal Adjustment	✓	
Suspension (Shocks, Springs, Etc.) Condition	✓	
Drive Line & U-Joints Condition	✓	
Differential Lubricant Level	✓	
Transfer Case Lubricant Level	✓	
Transmission, Transfer Case & Differential Breather Condition	✓	
Equipment Accessories	✓	
Plow & Sander	✓	
Gravel Box	NA	
Test Drive	✓	
Drain Crankcase and Refill Yes ☒ No ☐		
Litres of Oil	30	Hydraulic Filter # 338-3540
Weight	540	Transmission Filter # 571-5253
Oil Filter #	520-0483	Cab Filters # 211-2660
Air filter #	577-1485	Air Cond Filters # 149-1912
Fuel Filter #	570-1627	Lubricate Chassis
Water Filter #	536-2087	
innerair	331-8108	(2) 14-9891

oil additive

Note: / If Item "OK"
X If Attention Required
NA If Not Applicable to Unit

Northern Sunrise County
Bag 1300, Peace River, AB
T8S 1Y9

Unit Number: 32130
Date: Jan 30/24
Odometer Reading: N/A
Hour Reading: 4744 hrs
Vendor: D. Rose N/S Shop

"A" check - (5,000 kms or 3,000 m)

ITEMS TO CHECK

Comments:

All Lights (Operation & Condition)	✓	Change engine oil - filter. Sample Both Tandem housings, TRANSMISSION HY Change fuel filters in side out side cab air filters. Check all tire pressures. Check coolant level Repair Left front door rubber Seal.
Glass and Mirror Condition	✓	
Tire condition and Inflation	✓	
Power Steering Fluid Level	✓	
Radiator Fluid Level	✓	
Windshield Washer Fluid Level	✓	
Brake Fluid Level	✓	
Bug Screen (Clean or Replace)	✓	
Windshield Wiper and Washer Operation	✓	
Guages, Warning Lights & Assessories Operation	✓	
Body Condition	✓	
Air Cleaner Element Condition	✓	
Power Steering Hose Condition	✓	
Coolant Strength (Min. -35° C)	✓	
Radiator & Heater Hose Condition	✓	
Battery Terminals & Mounts Condition	✓	
Fan Belt Condition & Tension	✓	
Parking Brake Operation	✓	
Clutch Pedal Adjustment	✓	
Suspension (Shocks, Springs, Etc.) Condition	✓	
Drive Line & U-Joints Condition	✓	
Differential Lubricant Level	✓	
Transfer Case Lubricant Level	✓	
Transmission, Transfer Case & Differential Breather Condition	✓	
Equipment Assessories	✓	
Plow & Sander	✓	
Gravel Box	N/A	
Test Drive	✓	

Drain Crankcase and Refill Yes ☒ No ☐

Litres of Oil	<u>31/5.49</u>	Hydraulic Filter #	✓
Weight	<u>5-40 synt</u>	Transmission Filter #	✓
Oil Filter #	<u>500-0483</u>	Cab Filters #	<u>149-1912</u>
Air filter #	<u>570-1623 x2</u>	Air Cond Filters #	<u>211-2660</u>
Fuel Filter #	✓	Lubricate Chassis	✓
Water Filter #	<u>436-7077</u>		

Note: / If Item "OK"

X If Attention Required

NA If Not Applicable to Unit

check auto - inner engine was good.

ENSURE THAT ALL SERVICES ARE ENTERED IN THE LOG BOOK

authorization obtained from the Northern Sunrise Official, noted below, BEFORE,

Northern Sunrise County
Bag 1300, Peace River, AB
T8S 1Y9

Unit Number: 32130
Date: MAY 8/24
Odometer Reading: N/A
Hour Reading: 5246 hrs
Vendor: D. Rose N.S.C Shop

"A" check - (5,000 kms or 3,000 m)

ITEMS TO CHECK

Comments:

All Lights (Operation & Condition)	✓	<i>Change engine oil - filters Change inner - outer engine air filters, Change cab air filters, Tire pressure, fire extinguisher, check - mark off.</i>
Glass and Mirror Condition	✓	
Tire condition and Inflation	✓	
Power Steering Fluid Level	✓	
Radiator Fluid Level	✓	
Windshield Washer Fluid Level	✓	
Brake Fluid Level	✓	
Bug Screen (Clean or Replace)	✓	
Windshield Wiper and Washer Operation	✓	
Guages, Warning Lights & Assessories Operation	✓	
Body Condition	✓	
Air Cleaner Element Condition	✓	
Power Steering Hose Condition	✓	
Coolant Strength (Min. -35° C)	✓	
Radiator & Heater Hose Condition	✓	
Battery Terminals & Mounts Condition	✓	
Fan Belt Condition & Tension	✓	
Parking Brake Operation	✓	
Clutch Pedal Adjustment	✓	
Suspension (Shocks, Springs, Etc.) Condition	✓	
Drive Line & U-Joints Condition	✓	
Differential Lubricant Level	✓	
Transfer Case Lubricant Level	✓	
Transmission, Transfer Case & Differential Breather Condition	✓	
Equipment Assessories	✓	
Plow & Sander	✓	
Gravel Box	N/A	
Test Drive	✓	
Drain Crankcase and Refill Yes ☒ No ☐		Note: / If Item "OK" X If Attention Required NA If Not Applicable to Unit 577-1435 outer cat # engine air
Litres of Oil	31	
Weight	5-40	
Oil Filter #	500-0483	
Air filter #	331-8108	
Fuel Filter #	✓	
Water Filter #	✓	
Hydraulic Filter #	✓	
Transmission Filter #	✓	
Cab Filters #	149-1912	
Air Cond Filters #	211-2660	
Lubricate Chassis	✓	

ENSURE THAT ALL SERVICES ARE ENTERED IN THE LOG BOOK

Authorization obtained from the Northern Sunrise Official, noted below, BEFORE,



"A" Check
(5,000 kms or 3,000 m)

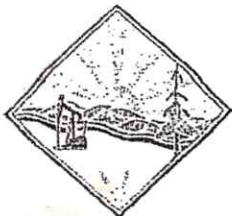
Unit Number: 32130
Date: OCT 5/22
Odometer Reading: N/A
Hour Reading: 2506
Vendor: D. Rose N.S.C. Shop

☒	1	All Lights (Operation & Condition)	☒	15	Radiator & Heater Hose Condition
☒	2	Glass and Mirror Condition	☒	16	Battery Terminals & Mounts Condition
☒	3	Tire condition and Inflation	☒	17	Fan Belt Condition & Tension
☒	4	Power Steering Fluid Level	☒	18	Parking Brake Operation
☒	5	Radiator Fluid Level	☒	19	Clutch Pedal Adjustment
☒	6	Windshield Washer Fluid Level	☒	20	Suspension (Shocks, Springs, Etc.) Condition
☒	7	Brake Fluid Level	☒	21	Drive Line & U-Joints Condition
☒	8	Bug Screen (Clean or Replace)	☒	22	Differential Lubricant Level
☒	9	Windshield Wiper and Washer Operation	☒	23	Transfer Case Lubricant Level
☒	10	Gauges, Warning Lights & Accessories Operation	☒	24	Transmission, Transfer Case & Differential Breather Condition
☒	11	Body Condition	☒	25	Drain Crankcase & Refill with new 5W30 Motor Oil
☒	12	Air Cleaner Element Condition	☒	26	Change Oil Filter
☒	13	Power Steering Hose Condition	☒	27	Lubricate Chassis
☒	14	Coolant Strength (Min. -35° C)			
Equipment Accessories					
☒	28	Plow & Sander		30	Test Drive
☒	29	Gravel Box		31	Drain Crankcase and Refill Yes ☒ No ☐

Litres of Oil:	30
Weight:	5-40 5W30
Oil Filter #:	500-0483 CAT*
Air Filter #:	✓
Fuel Filter #:	2x 570-1623
Water Filter #:	✓
Hydraulic Filter #:	✓
Transmission Filter #:	✓
Cab Filters #:	149-1912
Air Cond Filters #:	✓
Lubricate Chassis:	✓

✓ If Item "OK"
X If Attention Required
N/A If Not Applicable to Unit

Change engine oil - filter, change 2 secondary fuel filters
change outside cab filter, added air to front steering tires,
check over unit.



"A" Check
(5,000 kms or 3,000 m)

Unit Number: 32130
Date: June 20/22
Odometer Reading: N/A
Hour Reading: 2,003 HRS
Vendor: D. Rose N.S.C Shop

☒	☒	1 All Lights (Operation & Condition)	☒	15 Radiator & Heater Hose Condition
☒	☒	2 Glass and Mirror Condition	☒	16 Battery Terminals & Mounts Condition
☒	☒	3 Tire condition and Inflation	☒	17 Fan Belt Condition & Tension
☒	☒	4 Power Steering Fluid Level	☒	18 Parking Brake Operation
☒	☒	5 Radiator Fluid Level	☒	19 Clutch Pedal Adjustment
☒	☒	6 Windshield Washer Fluid Level	☒	20 Suspension (Shocks, Springs, Etc.) Condition
☒	☒	7 Brake Fluid Level	☒	21 Drive Line & U-Joints Condition
☒	☒	8 Bug Screen (Clean or Replace)	☒	22 Differential Lubricant Level
☒	☒	9 Windshield Wiper and Washer Operation	☒	23 Transfer Case Lubricant Level
☒	☒	10 Gauges, Warning Lights & Accessories Operation	☒	24 Transmission, Transfer Case & Differential Breather Condition
☒	☒	11 Body Condition	☒	25 Drain Crankcase & Refill with new 5W30 Motor Oil
☒	☒	12 Air Cleaner Element Condition	☒	26 Change Oil Filter
☒	☒	13 Power Steering Hose Condition	☒	27 Lubricate Chassis
☒	☒	14 Coolant Strength (Min. -35° C)		
Equipment Accessories				
☒	☒	28 Plow & Sander	☒	30 Test Drive
☒	☒	29 Gravel Box	☒	31 Drain Crankcase and Refill Yes ☒ No ☐

Litres of Oil:	<u>32</u>
Weight:	<u>5-405mt</u>
Oil Filter #:	<u>500-0483</u>
Air Filter #:	<u>331-8108/577-1435 outers engine air filter</u>
Fuel Filter #:	<u>✓</u>
Water Filter #:	<u>436-7077</u>
Hydraulic Filter #:	<u>338-3540 / 389-1076</u>
Transmission Filter #:	<u>337-5270</u>
Cab Fitters #:	<u>149-1912</u>
Air Cond Filters #:	<u>24-2660</u>
Lubricate Chassis:	<u>✓</u>

✓ If Item "OK"
X If Attention Required
N/A If Not Applicable to Unit

Change all fluid on unit 200hrs service
Newer changed coolant Took oil samples on all fluids
Complete Check over unit, Need drive fire repair,
put oil additive in tandem housing, Check & clean all vents,
recheck all fluid levels.



"A" Check
(5,000 kms or 3,000 m)

Unit Number: 32130
Date: APRIL 19/22
Odometer Reading: N/A
Hour Reading: 1735 hrs
Vendor: D. ROSE N.S.C. SHOP

✓	1	All Lights (Operation & Condition)	✓	15	Radiator & Heater Hose Condition
✓	2	Glass and Mirror Condition	✓	16	Battery Terminals & Mounts Condition
✓	3	Tire condition and Inflation	✓	17	Fan Belt Condition & Tension
✓	4	Power Steering Fluid Level	✓	18	Parking Brake Operation
✓	5	Radiator Fluid Level	✓	19	Clutch Pedal Adjustment
✓	6	Windshield Washer Fluid Level	✓	20	Suspension (Shocks, Springs, Etc.) Condition
✓	7	Brake Fluid Level	✓	21	Drive Line & U-Joints Condition
✓	8	Bug Screen (Clean or Replace)	✓	22	Differential Lubricant Level
✓	9	Windshield Wiper and Washer Operation	✓	23	Transfer Case Lubricant Level
✓	10	Gauges, Warning Lights & Accessories Operation	✓	24	Transmission, Transfer Case & Differential Breather Condition
✓	11	Body Condition	✓	25	Drain Crankcase & Refill with new 5W30 Motor Oil
✓	12	Air Cleaner Element Condition	✓	26	Change Oil Filter
✓	13	Power Steering Hose Condition	✓	27	Lubricate Chassis
✓	14	Coolant Strength (Min. -35° C)			
Equipment Accessories					
✓	28	Plow & Sander	✓	30	Test Drive
N/A	29	Gravel Box	✓	31	Drain Crankcase and Refill Yes ☒ No ☐

Litres of Oil:	<u>30</u>
Weight:	<u>5-40</u>
Oil Filter #:	<u>CAT #500-0483</u>
Air Filter #:	<u>577-1435 outer inner was ok</u>
Fuel Filter #:	<u>570-1623 x 2 CAT Fuel Filters</u>
Water Filter #:	<u>436-7077</u>
Hydraulic Filter #:	<u>✓</u>
Transmission Filter #:	<u>✓</u>
Cab Filters #:	<u>✓</u>
Air Cond Filters #:	<u>✓</u>
Lubricate Chassis:	<u>✓</u>

✓ If Item "OK"
X If Attention Required
N/A If Not Applicable to Unit

Change engine oil - Filters. Change Fuel Filters. Change outer engine air filter.
Change Moldboard Flaps. Change fire Extinguisher bottle to updated one. Change
work lights bulbs & lights.

Check all lights, Check belts & Pulleys Check

Northern Sunrise County
 Bag 1300, Peace River, AB
 T8S 1Y9

Unit Number: 32130
 Date: Jan 26/22
 Odometer Reading: N/A
 Hour Reading: 1255 hrs
 Vendor: D. Rose N.S.C Shop

"A" check - (5,000 kms or 3,000 m)

ITEMS TO CHECK

Comments:

All Lights (Operation & Condition)	✓	Change engine oil - Filter Check coolant levels, add washer fluid. Check over pro heat problem.
Glass and Mirror Condition	✓	
Tire condition and Inflation	✓	
Power Steering Fluid Level	✓	
Radiator Fluid Level	✓	
Windshield Washer Fluid Level	✓	
Brake Fluid Level	✓	
Bug Screen (Clean or Replace)	✓	
Windshield Wiper and Washer Operation	✓	
Guages, Warning Lights & Assessories Operation	✓	
Body Condition	✓	
Air Cleaner Element Condition	✓	
Power Steering Hose Condition	✓	
Coolant Strength (Min. -35° C)	✓	
Radiator & Heater Hose Condition	✓	
Battery Terminals & Mounts Condition	✓	
Fan Belt Condition & Tension	✓	
Parking Brake Operation	✓	
Clutch Pedal Adjustment	✓	
Suspension (Shocks, Springs, Etc.) Condition	✓	
Drive Line & U-Joints Condition	✓	
Differential Lubricant Level	✓	
Transfer Case Lubricant Level	✓	
Transmission, Transfer Case & Differential Breather Condition	✓	
Equipment Assessories	✓	
Plow & Sander	✓	
Gravel Box	N/A	
Test Drive	✓	
Drain Crankcase and Refill Yes ☒ No ☐		
Litres of Oil	30	Hydraulic Filter #
Weight	5-40	Transmission Filter #
Oil Filter #	500-0483	Cab Filters #
Air filter #	577-1435	Air Cond Filters #
Fuel Filter #	✓	Lubricate Chassis
Water Filter #	✓	

Note: / If Item "OK"
 X If Attention Required
 NA If Not Applicable to Unit

Northern Sunrise County
Bag 1300, Peace River, AB
T8S 1Y9

Unit Number: 32130
Date: OCT 4/21
Odometer Reading: N/A
Hour Reading: 750 HRS
Vendor: D. Rose NSC Shop

"A" check - (5,000 kms or 3,000 m)

ITEMS TO CHECK

Comments:

All Lights (Operation & Condition)	✓	Change engine oil - Filter Change Fuel Filters Change engine air filters Change cab air filters Take oil samples from engine, HYD, TRANSM. Discute drive motor, tandem housings look over unit for missing or broken parts		
Glass and Mirror Condition	✓			
Tire condition and Inflation	✓			
Power Steering Fluid Level	✓			
Radiator Fluid Level	✓			
Windshield Washer Fluid Level	✓			
Brake Fluid Level	✓			
Bug Screen (Clean or Replace)	✓			
Windshield Wiper and Washer Operation	✓			
Guages, Warning Lights & Assessories Operation	✓			
Body Condition	✓			
Air Cleaner Element Condition	✓			
Power Steering Hose Condition	✓			
Coolant Strength (Min. -35° C)	✓			
Radiator & Heater Hose Condition	✓			
Battery Terminals & Mounts Condition	✓			
Fan Belt Condition & Tension	✓			
Parking Brake Operation	✓			
Clutch Pedal Adjustment	✓			
Suspension (Shocks, Springs, Etc.) Condition	✓			
Drive Line & U-Joints Condition	✓			
Differential Lubricant Level	✓			
Transfer Case Lubricant Level	✓			
Transmission, Transfer Case & Differential Breather Condition	✓			
Equipment Assessories	✓			
Plow & Sander	✓			
Gravel Box	✓			
Test Drive	✓			
Drain Crankcase and Refill Yes ☒ No ☐		Note: / If Item "OK" X If Attention Required NA If Not Applicable to Unit OUTER AIR engine 577-1435		
Litres of Oil	30		Hydraulic Filter #	✓
Weight	5-403m		Transmission Filter #	✓
Oil Filter #	500 0483		Cab Filters #	3
Air filter #	33(-8108)		Air Cond Filters #	149-1912
Fuel Filter #	2x 500-0480		Gate Chassis	211-2666
Water Filter #	436-7077 CAT #3			

Northern Sunrise County
Bag 1300, Peace River, AB
T8S 1Y9

Unit Number: 32130
Date: June 15/21
Odometer Reading: NA
Hour Reading: 250 HRS
Vendor: A. Rose NSC Shop

"A" check - (5,000 kms or 3,000 m)

ITEMS TO CHECK

Comments:

All Lights (Operation & Condition)	✓	Change engine oil filter.
Glass and Mirror Condition	✓	Change outer air filter.
Tire condition and Inflation	✓	Take all Fluid Samples, except
Power Steering Fluid Level	✓	front wheel spindles,
Radiator Fluid Level	✓	
Windshield Washer Fluid Level	✓	look over machine for missing
Brake Fluid Level	✓	or loose parts bolts, or oil leaks
Bug Screen (Clean or Replace)	✓	
Windshield Wiper and Washer Operation	✓	Check engine belt-pullers, Check lights
Guages, Warning Lights & Assessories Operation	✓	tires,
Body Condition	✓	
Air Cleaner Element Condition	✓	
Power Steering Hose Condition	✓	
Coolant Strength (Min. -35° C)	✓	
Radiator & Heater Hose Condition	✓	
Battery Terminals & Mounts Condition	✓	
Fan Belt Condition & Tension	✓	
Parking Brake Operation	✓	
Clutch Pedal Adjustment	✓	
Suspension (Shocks, Springs, Etc.) Condition	✓	
Drive Line & U-Joints Condition	✓	
Differential Lubricant Level	✓	
Transfer Case Lubricant Level	✓	
Transmission, Transfer Case & Differential Breather Condition	✓	
Equipment Assessories	✓	drop step on RH door at
Plow & Sander	✓	Cals lower step so door could open,
Gravel Box	NA	
Test Drive	NA	
Drain Crankcase and Refill Yes ☒ No ☐		Note: / If Item "OK" X If Attention Required NA If Not Applicable to Unit
Litres of Oil	32	
Weight	5-405m	
Oil Filter #	500 0483	
Air filter #	577-1348	
Fuel Filter #	✓	
Water Filter #	✓	
Hydraulic Filter #	✓	
Transmission Filter #	✓	
Cab Filters #	✓	
Air Cond Filters #	✓	
Lubricate Chassis	✓	

ENSURE THAT ALL SERVICES ARE ENTERED IN THE LOG BOOK

All discrepancies are to be identified and authorization obtained from the Northern Sunrise Official, noted below, BEFORE, any additional work or repairs are performed.

Jim Schneider Audrey Gall R.A. (Bob) Miles, C.A.O.

INSTRUCTIONS TO OPERATORS

Ths Preventative Maintenance Inspection Sheet is in no way to be construed as an authorization to perform repairs to a Northern Sunrise County vehicle.

The Northern Sunrise County Official will then make the decision of which repairs are to be performed and issue the appropriate authorization.

NOTE: Repairs completed without prior authorization could result in non-payment of invoice.



"A" Check
(5,000 kms or 3,000 m)

Unit Number: 32130
 Date: MARCH 31/23
 Odometer Reading: N/A
 Hour Reading: 3509 HRS
 Vendor: A.J.O. NBC Shop

☒	1	All Lights (Operation & Condition)	☒	15	Radiator & Heater Hose Condition
☒	2	Glass and Mirror Condition	☒	16	Battery Terminals & Mounts Condition
☒	3	Tire condition and Inflation	☒	17	Fan Belt Condition & Tension
☒	4	Power Steering Fluid Level	☒	18	Parking Brake Operation
☒	5	Radiator Fluid Level	☒	19	Clutch Pedal Adjustment
☒	6	Windshield Washer Fluid Level	☒	20	Suspension (Shocks, Springs, Etc.) Condition
☒	7	Brake Fluid Level	☒	21	Drive Line & U-Joints Condition
☒	8	Bug Screen (Clean or Replace)	☒	22	Differential Lubricant Level
☒	9	Windshield Wiper and Washer Operation	☒	23	Transfer Case Lubricant Level
☒	10	Gauges, Warning Lights & Accessories Operation	☒	24	Transmission, Transfer Case & Differential Breather Condition
☒	11	Body Condition	☒	25	Drain Crankcase & Refill with new 5W30 Motor Oil
☒	12	Air Cleaner Element Condition	☒	26	Change Oil Filter
☒	13	Power Steering Hose Condition	☒	27	Lubricate Chassis
☒	14	Coolant Strength (Min. -35° C)	☒		
Equipment Accessories					
☒	28	Plow & Sander	☒	30	Test Drive
☒	29	Gravel Box	☒	31	Drain Crankcase and Refill Yes ☒ No ☐

Litres of Oil:	<u>32</u>
Weight:	<u>5-40 synt.</u>
Oil Filter #:	<u>500-0483 CAT #</u>
Air Filter #:	<u>✓</u>
Fuel Filter #:	<u>2x 570-1623 CAT #</u>
Water Filter #:	<u>436-7077 CAT #</u>
Hydraulic Filter #:	<u>✓</u>
Transmission Filter #:	<u>✓</u>
Cab Filters #:	<u>✓</u>
Air Cond Filters #:	<u>✓</u>
Lubricate Chassis:	<u>✓</u>

✓ If Item "OK"
 X If Attention Required
 N/A If Not Applicable to Unit

Next service
4009 hrs

Change engine oil - filter, change fuel filter, fill oil.
Recheck level.

APR 4/23 Change 24 v bulbs 44 in fronted lights TOP of cab
Change Front Head lights bulbs,

Northern Sunrise County
Bag 1300, Peace River, AB
T8S 1Y9

Unit Number: 32130

Date: OCT 30/24

Odometer Reading: N/A

Hour Reading: 6014

Vendor: D. Rose

"A" check - (5,000 kms or 3,000 m)

ITEMS TO CHECK

Comments:

All Lights (Operation & Condition)	✓	6014 hrs Service on Unit Change all fluids, NOT Coolant.	
Glass and Mirror Condition	✓		
Tire condition and Inflation	✓		
Power Steering Fluid Level	✓		
Radiator Fluid Level	✓		
Windshield Washer Fluid Level	✓	Tires from rear drive sump To front steer, Steer to rear drivers.	
Brake Fluid Level	✓		
Bug Screen (Clean or Replace)	✓		
Windshield Wiper and Washer Operation	✓		
Guages, Warning Lights & Assessories Operation	✓		
Body Condition	✓		
Air Cleaner Element Condition	✓	Changed all,	
Power Steering Hose Condition	✓		
Coolant Strength (Min. -35° C)	✓		
Radiator & Heater Hose Condition	✓		
Battery Terminals & Mounts Condition	✓		
Fan Belt Condition & Tension	✓		
Parking Brake Operation	✓		
Clutch Pedal Adjustment	✓		
Suspension (Shocks, Springs, Etc.) Condition	✓		
Drive Line & U-Joints Condition	✓		
Differential Lubricant Level	✓	Changed all, additive added to Tandem housings #624 3379	
Transfer Case Lubricant Level	✓		
Transmission, Transfer Case & Differential Breather Condition	✓		
Equipment Assessories	✓		
Plow & Sander	✓		
Gravel Box	✓		
Test Drive	✓		
Drain Crankcase and Refill Yes ☐ No ☐			
Litres of Oil	31	Hydraulic Filter #	338-3540
Weight	5-40	Transmission Filter #	571-5253
Oil Filter #	500-0483	Cab Filters #	211-2660
Air filter #	331-8108	Air Cond Filters #	149-1912
Fuel Filter #	570-1623	Lubricate Chassis	✓
Water Filter #	436-7077		

Note: / If Item "OK"

X If Attention Required

NA If Not Applicable to Unit

outer air 577-1435 CAT #

Both front head light bulbs changed
Couple of work light bulbs changed.

ENSURE THAT ALL SERVICES ARE ENTERED IN THE LOG BOOK

Authorization obtained from the Northern Sunrise Official, noted below, BEFORE.

FINNING

FINNING CANADA LTD. - Fluid Analysis Laboratory 10910-170th St Edmonton, AB T5S 1H6

Web: www.finning.com Email: digitalservices@finning.com**RADIATOR****EQUIP NUM: EB600108****SERIAL NUMBER: EB600108****N030-51172-9016**

LABEL#: 200636190

SHOP JOB NUM :

SAMPLE SHIP TIME (days) : 6

**NORTHERN SUNRISE
COUNTY****CAT 160****No Action Required****Interp By: Peter Lewandowski****Interpreted On: 23-Jun-21**

ALL LEVEL 1 TESTS APPEAR NORMAL FOR ELC. CONTINUE TO USE THIS COOLANT. SAMPLE AGAIN AT THE REGULAR INTERVAL TO MONITOR THE COOLING SYSTEM.

SAMPLE INFORMATION
Sampled Date 15-Jun-21
Sample Id N030-51172-9016
Lab Date 21-Jun-21
Meter [Hr] 250
Comp Meter [Hr] 250
Meter On Fluid 250
Fluid Brand
Fluid Weight
Fluid Type
Fluid Change U
Filter Change**PREVIOUS SAMPLE**

ALL LEVEL 1 TESTS APPEAR NORMAL FOR ELC. CONTINUE TO USE THIS COOLANT. SAMPLE AGAIN AT THE REGULAR INTERVAL TO MONITOR THE COOLING SYSTEM.

ADDITIONAL CHARACTERISTICS

15-Jun-21

REFRACTIVE INDEX

GL	Glycol (%)	63
FP	Freeze Point (°C)	-60
BP	Boil Point (°C)	111

pH

pH	pH	8.6
----	----	-----

CORROSION LEVELS/ CHEMISTRY

15-Jun-21

NITRITE (ppm)

NO2	Nitrite	572
-----	---------	-----

CONDUCTIVITY (µS/cm)

CON	Conductivity	5152
-----	--------------	------

PHYSICAL

Foam	Foam	norm
------	------	------

PHYSICAL CHARACTERISTICS

15-Jun-21

PHYSICAL

Color	Color	red
App	Appearance	clear
Odor	Odor	norm
Oil	Oil	none
PAmt	Precip Amount	none

RADIATOR

EQUIP NUM: EB600108

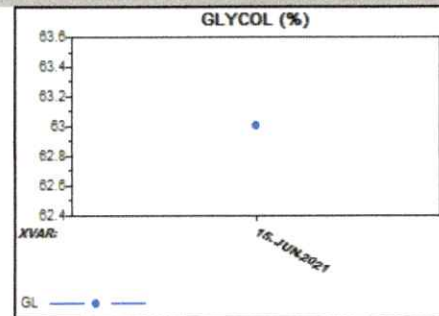
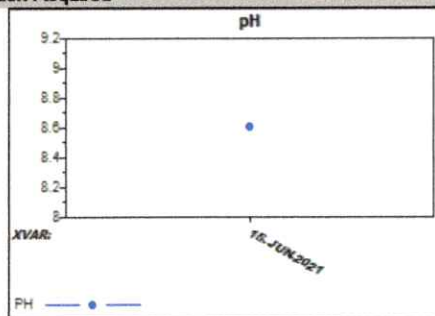
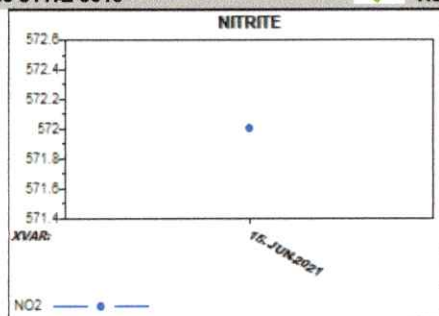
SERIAL NUMBER: EB600108

N030-51172-9016

CAT 160



No Action Required



Report Comment

Our sample reports has been updated! For more information on the new report, go to - <https://www.youtube.com/watch?v=4h8bREJVUrs>. Access our online platform: <https://soswebmc.cat.com/cat-sos/samples>. Want to sign up for online portal?, Go Paperless? Or have any questions on SOS? Contact us 8:00am - 4:00pm MST M-F at SOS Support: 1-888-FINNING or oilsupport@finning.com.

CIRCLE DRIVE BOX

EQUIP NUM: EB600108

SERIAL NUMBER: EB600108

N030-51172-0407

LABEL#: 200632567

SHOP JOB NUM :

SAMPLE SHIP TIME (days) : 6

NORTHERN SUNRISE
COUNTY

CAT 160



No Action Required

Interp By: Greg Eyre

Interpreted On: 22-Jun-21

UNABLE TO TEST FOR PARTICLE COUNT (ISO CODE) DUE TO EXCESS PARTICULATE. DIRT AND WEAR METALS APPEAR TO BE AT ACCEPTABLE LEVELS. OTHER READINGS APPEAR TO BE NORMAL. RESAMPLE AT THE NEXT SERVICE INTERVAL.

SAMPLE INFORMATION

Sampled Date 15-Jun-21
Sample Id N030-51172-0407
Lab Date 21-Jun-21
Meter [Hr] 250
Comp Meter [Hr] 250
Meter On Fluid 250
Fluid Brand CAT
Fluid Weight
Fluid Type
Fluid Change N
Filter Change N
Kidney Loop U

PREVIOUS SAMPLE

UNABLE TO TEST FOR PARTICLE COUNT (ISO CODE) DUE TO EXCESS PARTICULATE. DIRT AND WEAR METALS APPEAR TO BE AT ACCEPTABLE LEVELS. OTHER READINGS APPEAR TO BE NORMAL. RESAMPLE AT THE NEXT SERVICE INTERVAL.

CONDITION / CONTAMINATION

15-Jun-21

VISCOSITY (Centistokes)

V100 Viscosity at 100 C 14.6

VISCOSITY (Centistokes)

V40 Viscosity at 40 C 140.6

WEAR LEVELS / ADDITIVES

15-Jun-21

ELEMENTAL ANALYSIS (ppm)

Na	Sodium	2
K	Potassium	3
Si	Silicon	2
Al	Aluminum	51
Fe	Iron	6
Cr	Chromium	0
Pb	Lead	1
Cu	Copper	60
Sn	Tin	0
Ni	Nickel	0
Ag	Silver	0
Ti	Titanium	0
V	Vanadium	0
Zn	Zinc	6
Ca	Calcium	9
Mg	Magnesium	0
Ba	Barium	2
B	Boron	3
Mo	Molybdenum	0
P	Phosphorus	830

VISCOSITY INDEX

VI Viscosity Index 103

INFRARED (UFM)

ST	Soot	0
OXI	Oxidation	7
SUL	Sulfur Products	18
NIT	Nitration	4

WATER

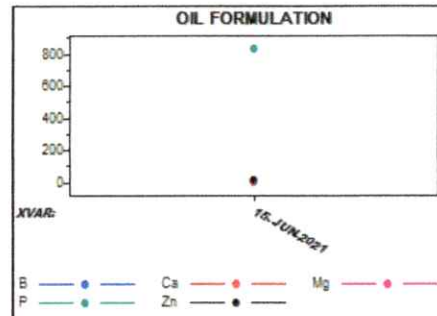
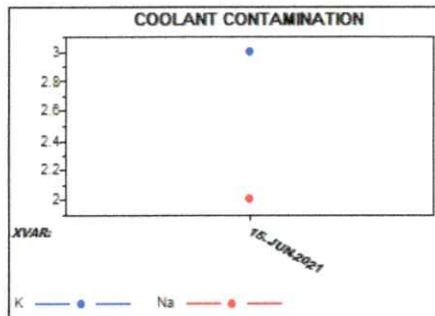
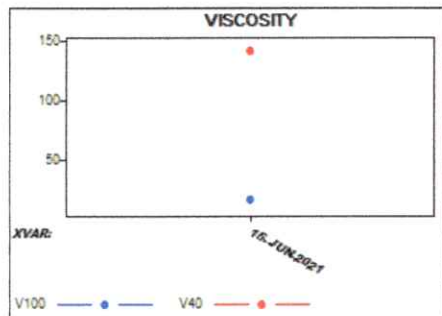
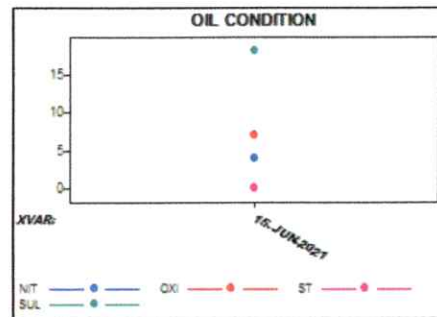
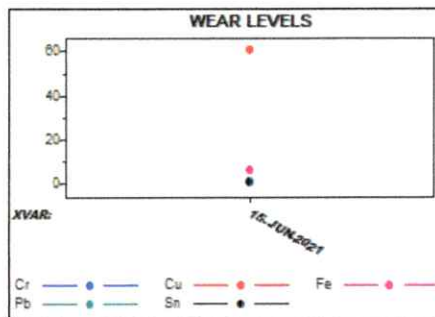
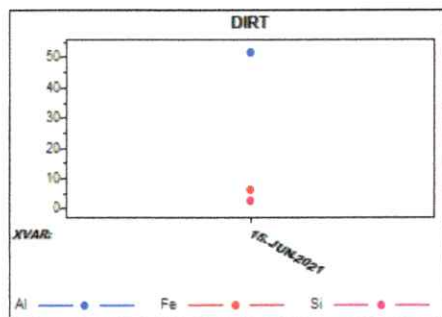
W Water N

CLEANLINESS

15-Jun-21

PARTICLE COUNT

ISO ISO Code Rating BLH



Report Comment

Our sample reports has been updated! For more information on the new report, go to - <https://www.youtube.com/watch?v=4h8bREJVUrs>. Access our online platform: <https://soswebmc.cat.com/cat-sos/samples>. Want to sign up for online portal?, Go Paperless? Or have any questions on SOS? Contact us 8:00am - 4:00pm MST M-F at SOS Support: 1-888-FINNING or oilsupport@finning.com.

TRANSMISSION DIFF

EQUIP NUM: EB600108

SERIAL NUMBER: EB600108

N030-51172-0410

LABEL#: 200632683

SHOP JOB NUM :

SAMPLE SHIP TIME (days) : 6

NORTHERN SUNRISE

COUNTY

CAT 160



No Action Required

Interp By: Peter Lewandowski

Interpreted On: 22-Jun-21

WEAR METAL ANALYSIS INDICATES ACCEPTABLE WEAR RATE. OIL CONDITION ANALYSIS IS ACCEPTABLE. OTHER READINGS APPEAR TO BE NORMAL. RESAMPLE AT THE NEXT SERVICE INTERVAL.

SAMPLE INFORMATION

Sampled Date 15-Jun-21
Sample Id N030-51172-0410
Lab Date 21-Jun-21
Meter [Hr] 250
Comp Meter [Hr] 250
Meter On Fluid 250
Fluid Brand
Fluid Weight
Fluid Type
Fluid Change N
Filter Change N
Kidney Loop U

PREVIOUS SAMPLE

WEAR METAL ANALYSIS INDICATES ACCEPTABLE WEAR RATE. OIL CONDITION ANALYSIS IS ACCEPTABLE. OTHER READINGS APPEAR TO BE NORMAL. RESAMPLE AT THE NEXT SERVICE INTERVAL.

CONDITION / CONTAMINATION

15-Jun-21

VISCOSITY (Centistokes)

V100 Viscosity at 100 C 12.9

VISCOSITY (Centistokes)

V40 Viscosity at 40 C 99.9

VISCOSITY INDEX

VI Viscosity Index 125

INFRARED (UFM)

ST Soot 0
OXI Oxidation 11
SUL Sulfur Products 23
NIT Nitration 4

ANTIFREEZE

A Antifreeze N

WATER

W Water N

CLEANLINESS

15-Jun-21

PARTICLE COUNT

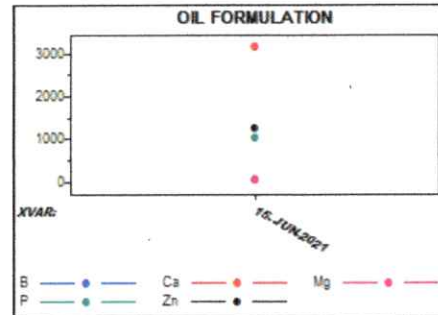
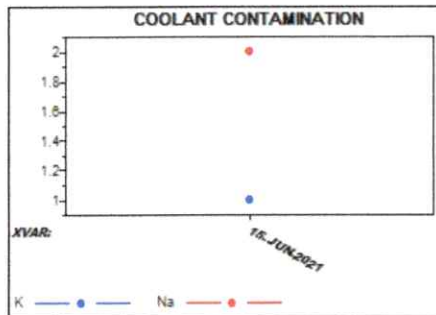
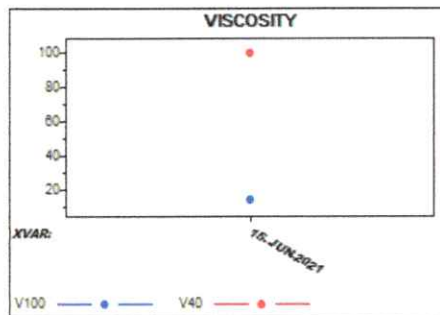
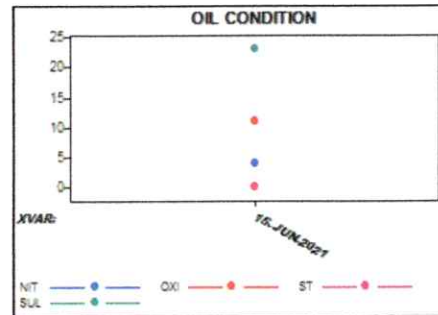
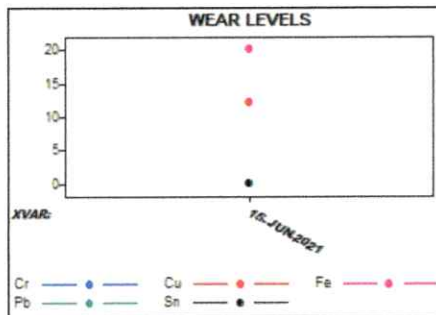
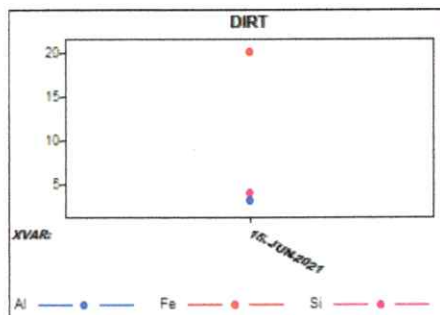
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6μ 6μ 6208
10μ 10μ 1127
14μ 14μ 439
18μ 18μ 202
21μ 21μ 116
38μ 38μ 4
50μ 50μ 1

WEAR LEVELS / ADDITIVES

15-Jun-21

ELEMENTAL ANALYSIS (ppm)

Na Sodium 2
K Potassium 1
Si Silicon 4
Al Aluminum 3
Fe Iron 20
Cr Chromium 0
Pb Lead 0
Cu Copper 12
Sn Tin 0
Ni Nickel 0
Ag Silver 0
Ti Titanium 0
V Vanadium 0
Zn Zinc 1245
Ca Calcium 3116
Mg Magnesium 12
Ba Barium 1
B Boron 27
Mo Molybdenum 0
P Phosphorus 998

**Report Comment**

Our sample reports has been updated! For more information on the new report, go to - <https://www.youtube.com/watch?v=4h8bREJVUrs>. Access our online platform: <https://soswebmc.cat.com/cat-sos/samples>. Want to sign up for online portal?, Go Paperless? Or have any questions on SOS? Contact us 8:00am - 4:00pm MST M-F at SOS Support: 1-888-FINNING or oilsupport@finning.com.

HYDRAULIC SYSTEM

EQUIP NUM: EB600108

SERIAL NUMBER: EB600108

N030-51172-0409

LABEL#: 200632714

SHOP JOB NUM :

SAMPLE SHIP TIME (days) : 6

NORTHERN SUNRISE
COUNTY

CAT 160



No Action Required

Interp By: Peter Lawandowski

Interpreted On: 22-Jun-21

WEAR METAL ANALYSIS INDICATES ACCEPTABLE WEAR RATE. OIL CONDITION ANALYSIS IS ACCEPTABLE. PARTICLE COUNT READING EXCEEDS RECOMMENDED CLEANLINESS LEVEL. RECOMMEND THE USE OF A ULTRA HIGH EFFICIENCY FILTER TO REDUCE EXCESS PARTICULATE IN SYSTEM. SEE THE CAT FILTER AND FLUID APPLICATION GUIDE FOR APPROPRIATE FILTER. RESAMPLE AT THE NEXT SERVICE INTERVAL.

SAMPLE INFORMATION

Sampled Date 15-Jun-21
Sample Id N030-51172-0409
Lab Date 21-Jun-21
Meter [Hr] 250
Comp Meter [Hr] 250
Meter On Fluid 250
Fluid Brand CAT
Fluid Weight
Fluid Type
Fluid Change N
Filter Change N
Kidney Loop U

PREVIOUS SAMPLE

WEAR METAL ANALYSIS INDICATES ACCEPTABLE WEAR RATE. OIL CONDITION ANALYSIS IS ACCEPTABLE. PARTICLE COUNT READING EXCEEDS RECOMMENDED CLEANLINESS LEVEL. RECOMMEND THE USE OF A ULTRA HIGH EFFICIENCY FILTER TO REDUCE EXCESS PARTICULATE IN SYSTEM. SEE THE CAT FILTER AND FLUID APPLICATION GUIDE FOR APPROPRIATE FILTER. RESAMPLE AT THE NEXT SERVICE INTERVAL.

CONDITION / CONTAMINATION

15-Jun-21

VISCOSITY (Centistokes)

V100 Viscosity at 100 C 7.4

VISCOSITY (Centistokes)

V40 Viscosity at 40 C 33.1

VISCOSITY INDEX

VI Viscosity Index 200

INFRARED (UFM)

ST Soot 0
OXI Oxidation 32
SUL Sulfur Products 43
NIT Nitration 3

ANTIFREEZE

A Antifreeze N

WATER

W Water N

CLEANLINESS

15-Jun-21

PARTICLE COUNT

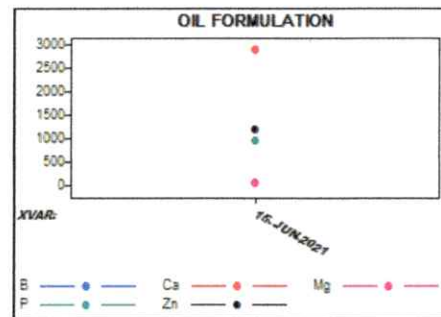
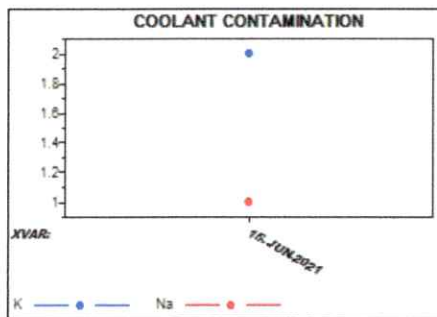
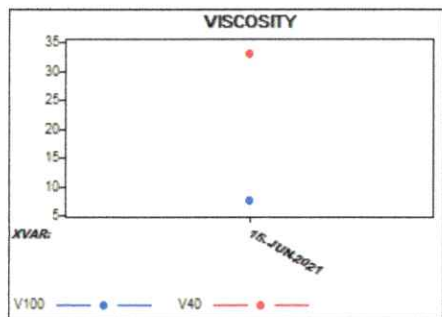
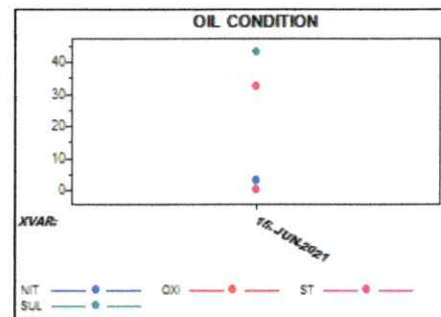
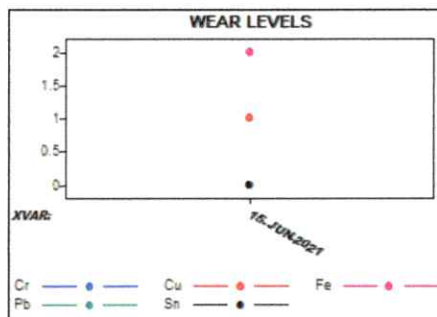
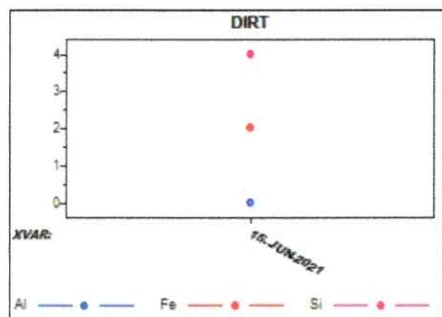
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6μ 6μ 4227
10μ 10μ 1196
14μ 14μ 496
18μ 18μ 231
21μ 21μ 135
38μ 38μ 17
50μ 50μ 9

WEAR LEVELS / ADDITIVES

15-Jun-21

ELEMENTAL ANALYSIS (ppm)

Na	Sodium	1
K	Potassium	2
Si	Silicon	4
Al	Aluminum	0
Fe	Iron	2
Cr	Chromium	0
Pb	Lead	0
Cu	Copper	1
Sn	Tin	0
Ni	Nickel	0
Ag	Silver	0
Ti	Titanium	0
V	Vanadium	0
Zn	Zinc	1146
Ca	Calcium	2839
Mg	Magnesium	8
Ba	Barium	0
B	Boron	2
Mo	Molybdenum	0
P	Phosphorus	935



Report Comment

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ENGINE

EQUIP NUM: EB600108

SERIAL NUMBER: EB600108

N030-51172-0408

LABEL#: 200636211

SHOP JOB NUM :

SAMPLE SHIP TIME (days) : 6

NORTHERN SUNRISE
COUNTY

CAT 160



No Action Required

Interp By: Peter Lewandowski

Interpreted On: 22-Jun-21

ELEVATED SILICON APPEARS TO BE RESIDUAL FROM A COMPOUND USED IN ASSEMBLY OR REPAIRS. WEAR METAL ANALYSIS INDICATES ACCEPTABLE WEAR RATE. OIL CONDITION ANALYSIS IS ACCEPTABLE. OTHER READINGS APPEAR TO BE NORMAL. INITIALLY ELEVATED "BREAK-IN" READINGS WILL USUALLY IMPROVE AFTER THE 2ND; 3RD OIL DRAIN INTERVALS. RESAMPLE AT THE NEXT SERVICE INTERVAL.

SAMPLE INFORMATION

Sampled Date 15-Jun-21
 Sample Id N030-51172-0408
 Lab Date 21-Jun-21
 Meter [Hr] 250
 Comp Meter [Hr] 250
 Meter On Fluid 250
 Fluid Brand CAT
 Fluid Weight
 Fluid Type
 Fluid Change Y
 Filter Change Y
 Kidney Loop U

PREVIOUS SAMPLE

ELEVATED SILICON APPEARS TO BE RESIDUAL FROM A COMPOUND USED IN ASSEMBLY OR REPAIRS. WEAR METAL ANALYSIS INDICATES ACCEPTABLE WEAR RATE. OIL CONDITION ANALYSIS IS ACCEPTABLE. OTHER READINGS APPEAR TO BE NORMAL. INITIALLY ELEVATED BREAK-IN READINGS WILL USUALLY IMPROVE AFTER THE 2ND; 3RD OIL DRAIN INTERVALS. RESAMPLE AT THE NEXT SERVICE INTERVAL.

CONDITION / CONTAMINATION

15-Jun-21

VISCOSITY (Centistokes)

V100 Viscosity at 100 C 12.9

VISCOSITY (Centistokes)

V40 Viscosity at 40 C 78.4

WEAR LEVELS / ADDITIVES

15-Jun-21

ELEMENTAL ANALYSIS (ppm)

Na	Sodium	2
K	Potassium	0
Si	Silicon	25
Al	Aluminum	3
Fe	Iron	13
Cr	Chromium	0
Pb	Lead	0
Cu	Copper	5
Sn	Tin	0
Ni	Nickel	0
Ag	Silver	0
Ti	Titanium	0
V	Vanadium	0
Zn	Zinc	1106
Ca	Calcium	2193
Mg	Magnesium	85
Ba	Barium	0
B	Boron	8
Mo	Molybdenum	5
P	Phosphorus	932

VISCOSITY INDEX

VI Viscosity Index 165

INFRARED (UFM)

ST	Soot	4
OXI	Oxidation	15
SUL	Sulfur Products	17
NIT	Nitration	7

ANTIFREEZE

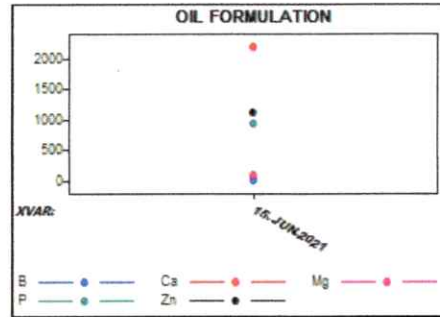
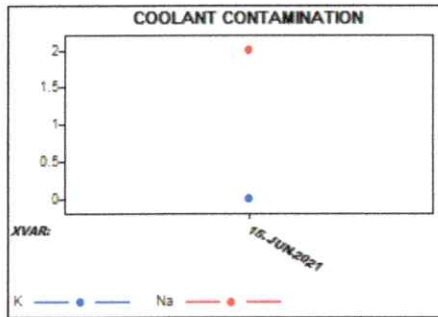
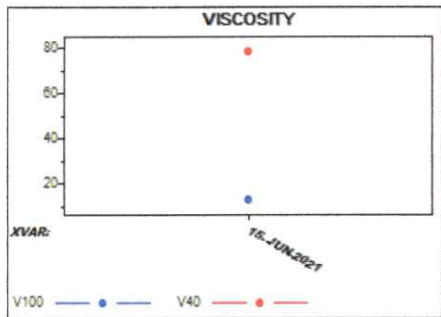
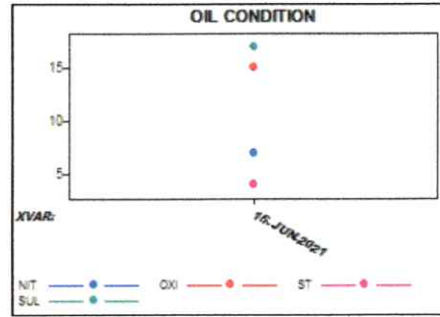
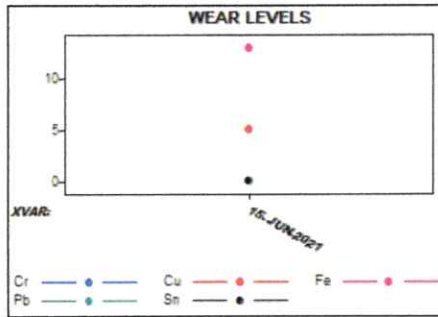
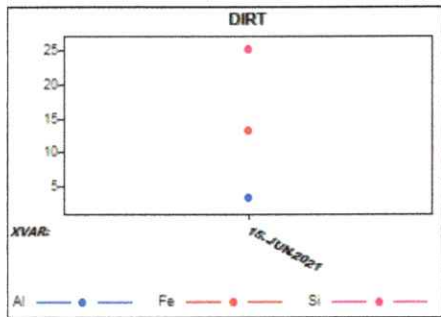
A Antifreeze N

FUEL

F Fuel N

WATER

W Water N



Report Comment

Our sample reports has been updated! For more information on the new report, go to - <https://www.youtube.com/watch?v=4h8bREJVUrs>. Access our online platform: <https://soswebmc.cat.com/cat-sos/samples>. Want to sign up for online portal?, Go Paperless? Or have any questions on SOS? Contact us 8:00am - 4:00pm MST M-F at SOS Support: 1-888-FINNING or oilsupport@finning.com.

TANDEM LEFT

EQUIP NUM: EB600108

SERIAL NUMBER: EB600108

N030-51172-0406

LABEL#: 200632557

SHOP JOB NUM :

SAMPLE SHIP TIME (days) : 6

NORTHERN SUNRISE

COUNTY

CAT 160



No Action Required

Interp By: Peter Lowandowski

Interpreted On: 22-Jun-21

DIRT AND WEAR METALS APPEAR TO BE AT ACCEPTABLE LEVELS. OTHER READINGS APPEAR TO BE NORMAL. RESAMPLE AT THE NEXT SERVICE INTERVAL.

SAMPLE INFORMATION

Sampled Date 15-Jun-21
Sample Id N030-51172-0406
Lab Date 21-Jun-21
Meter [Hr] 250
Comp Meter [Hr] 250
Meter On Fluid 250
Fluid Brand CAT
Fluid Weight
Fluid Type
Fluid Change N
Filter Change N
Kidney Loop U

PREVIOUS SAMPLE

DIRT AND WEAR METALS APPEAR TO BE AT ACCEPTABLE LEVELS. OTHER READINGS APPEAR TO BE NORMAL. RESAMPLE AT THE NEXT SERVICE INTERVAL.

CONDITION / CONTAMINATION

15-Jun-21

VISCOSITY (Centistokes)

V100 Viscosity at 100 C 13.8

VISCOSITY (Centistokes)

V40 Viscosity at 40 C 107.3

VISCOSITY INDEX

VI Viscosity Index 129

INFRARED (UFM)

ST Soot 0
OXI Oxidation 15
SUL Sulfur Products 26
NIT Nitration 4

WATER

W Water N

CLEANLINESS

15-Jun-21

PARTICLE COUNT

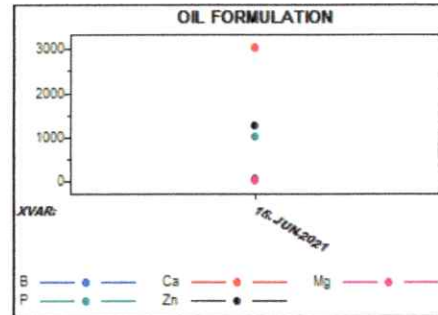
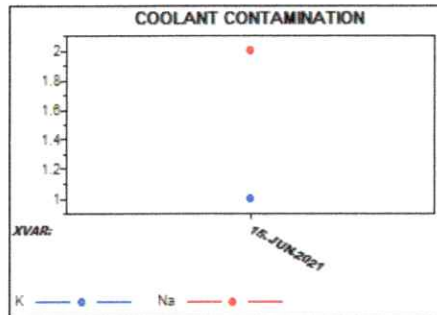
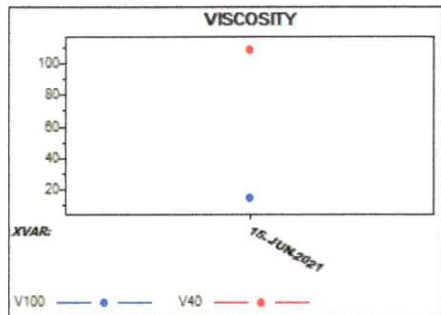
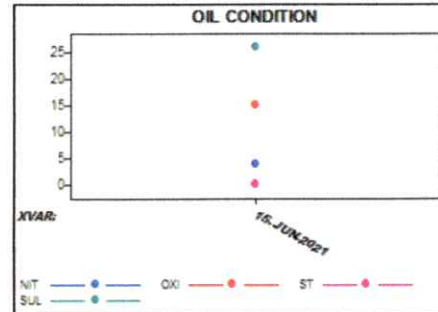
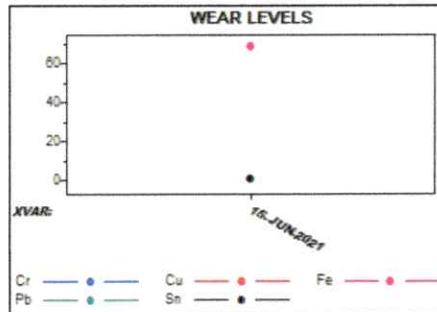
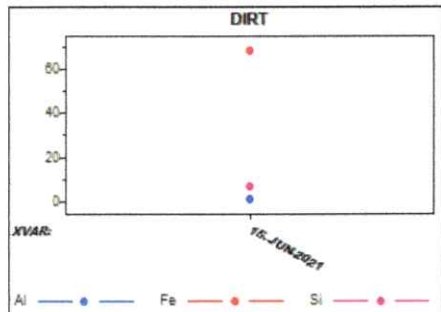
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6μ 6μ 62274
10μ 10μ 34362
14μ 14μ 15555
18μ 18μ 6017
21μ 21μ 2926
38μ 38μ 45
50μ 50μ 4

WEAR LEVELS / ADDITIVES

15-Jun-21

ELEMENTAL ANALYSIS (ppm)

Na Sodium 2
K Potassium 1
Si Silicon 6
Al Aluminum 1
Fe Iron 68
Cr Chromium 0
Pb Lead 0
Cu Copper 0
Sn Tin 0
Ni Nickel 0
Ag Silver 0
Ti Titanium 0
V Vanadium 0
Zn Zinc 1220
Ca Calcium 3030
Mg Magnesium 12
Ba Barium 0
B Boron 29
Mo Molybdenum 2
P Phosphorus 975



Report Comment

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TANDEM RIGHT

EQUIP NUM: EB600108

SERIAL NUMBER: EB600108

N030-51172-0405

LABEL#: 200636122

SHOP JOB NUM :

SAMPLE SHIP TIME (days) : 6

NORTHERN SUNRISE
COUNTY

CAT 160



No Action Required

Interp By: Peter Lawandowski

Interpreted On: 22-Jun-21

DIRT AND WEAR METALS APPEAR TO BE AT ACCEPTABLE LEVELS. OTHER READINGS APPEAR TO BE NORMAL. RESAMPLE AT THE NEXT SERVICE INTERVAL.

SAMPLE INFORMATION

Sampled Date 15-Jun-21
Sample Id N030-51172-0405
Lab Date 21-Jun-21
Meter [Hr] 250
Comp Meter [Hr] 250
Meter On Fluid 250
Fluid Brand CAT
Fluid Weight
Fluid Type
Fluid Change N
Filter Change N
Kidney Loop U

PREVIOUS SAMPLE

DIRT AND WEAR METALS APPEAR TO BE AT ACCEPTABLE LEVELS. OTHER READINGS APPEAR TO BE NORMAL. RESAMPLE AT THE NEXT SERVICE INTERVAL.

CONDITION / CONTAMINATION

15-Jun-21

VISCOSITY (Centistokes)

V100 Viscosity at 100 C 13.3

VISCOSITY (Centistokes)

V40 Viscosity at 40 C 106.4

VISCOSITY INDEX

VI Viscosity Index 122

INFRARED (UFM)

ST Soot 0
OXI Oxidation 14
SUL Sulfur Products 25
NIT Nitration 4

WATER

W Water N

CLEANLINESS

15-Jun-21

PARTICLE COUNT

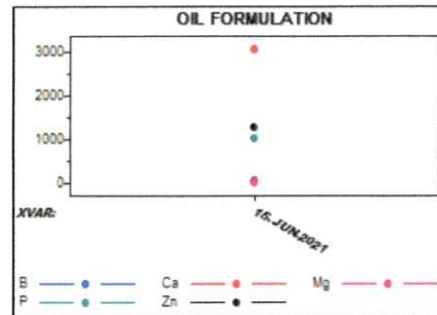
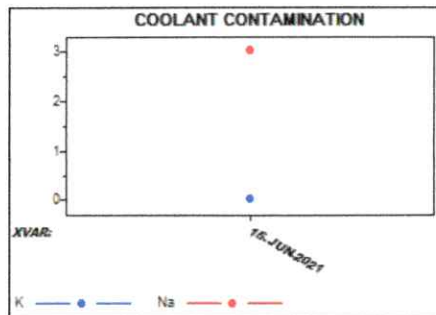
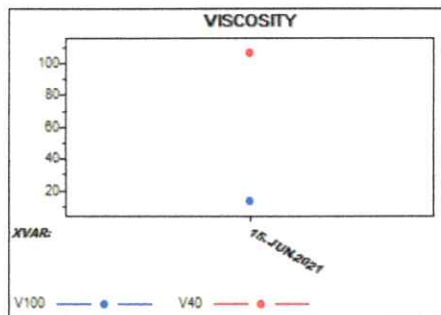
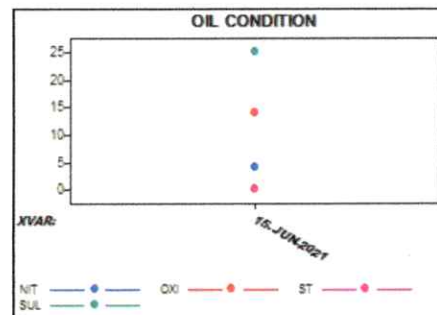
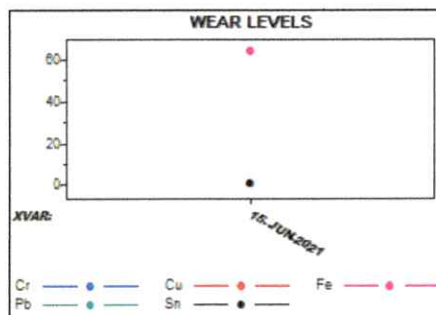
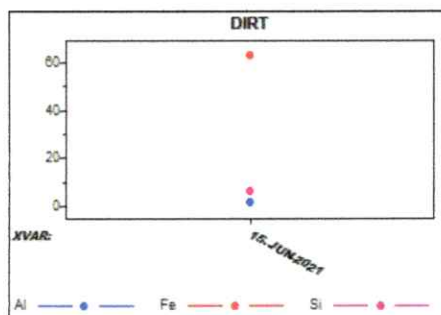
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10μ 10μ 35301
14μ 14μ 16834
18μ 18μ 6951
21μ 21μ 3576
38μ 38μ 102
50μ 50μ 19

WEAR LEVELS / ADDITIVES

15-Jun-21

ELEMENTAL ANALYSIS (ppm)

Na Sodium 3
K Potassium 0
Si Silicon 6
Al Aluminum 1
Fe Iron 63
Cr Chromium 0
Pb Lead 0
Cu Copper 0
Sn Tin 0
Ni Nickel 0
Ag Silver 0
Ti Titanium 0
V Vanadium 0
Zn Zinc 1246
Ca Calcium 3070
Mg Magnesium 12
Ba Barium 0
B Boron 25
Mo Molybdenum 2
P Phosphorus 992



Report Comment

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HYDRAULIC SYSTEM

EQUIP NUM: 32130

SERIAL NUMBER: EB600108

N030-51286-0813

LABEL#: 200657277

SAMPLE SHIP TIME (days) : 9

NORTHERN SUNRISE

COUNTY

RECEIVED DATE: 13-Oct-21

CAT 160



No Action Required

Interp By: Fluid Interpreter

Interpreted On: 14-Oct-21

WEAR METAL ANALYSIS INDICATES ACCEPTABLE WEAR RATE. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.

SAMPLE INFORMATION

Sampled Date	04-Oct-21	15-Jun-21
Sample Id	N030-51286-0813	N030-51172-0409
Lab Date	13-Oct-21	21-Jun-21
Meter [Hr]	750	250
Comp Meter [Hr]	750	250
Meter On Fluid	500	250
Fluid Brand	CAT	CAT
Fluid Weight		
Fluid Type		
Fluid Change	Y	N
Filter Change	U	N
Kidney Loop	U	U

PREVIOUS SAMPLE

WEAR METAL ANALYSIS INDICATES ACCEPTABLE WEAR RATE. OIL CONDITION ANALYSIS IS ACCEPTABLE. PARTICLE COUNT READING EXCEEDS RECOMMENDED CLEANLINESS LEVEL. RECOMMEND THE USE OF A ULTRA HIGH EFFICIENCY FILTER TO REDUCE EXCESS PARTICULATE IN SYSTEM. SEE THE CAT FILTER AND FLUID APPLICATION GUIDE FOR APPROPRIATE FILTER. RESAMPLE AT THE NEXT SERVICE INTERVAL.

CONDITION / CONTAMINATION

	04-Oct-21	15-Jun-21
VISCOSITY (Centistokes)		
V100 Viscosity at 100 C	7.2	7.4

VISCOSITY (Centistokes)		
V40 Viscosity at 40 C	32.7	33.1

VISCOSITY INDEX		
VI Viscosity Index	193	200

INFRARED (UFM)		
ST Soot	0	0
OXI Oxidation	32	32
SUL Sulfur Products	43	43
NIT Nitration	3	3

ANTIFREEZE		
A Antifreeze	N	N

WATER		
W Water	N	N

CLEANLINESS

	04-Oct-21	15-Jun-21
PARTICLE COUNT		
ISO ISO Code Rating	20/16/12	21/19/16
4μ 4μ	5230	12866
6μ 6μ	499	4227
10μ 10μ	91	1196
14μ 14μ	32	496
18μ 18μ	16	231
21μ 21μ	11	135
38μ 38μ	3	17
50μ 50μ	2	9

WEAR LEVELS / ADDITIVES

	04-Oct-21	15-Jun-21
ELEMENTAL ANALYSIS (ppm)		
Na Sodium	2	1
K Potassium	3	2
Si Silicon	7	4
Al Aluminum	2	0
Fe Iron	3	2
Cr Chromium	0	0
Pb Lead	1	0
Cu Copper	1	1
Sn Tin	0	0
Ni Nickel	0	0
Ag Silver	0	0
Ti Titanium	0	0
V Vanadium	0	0
Zn Zinc	1144	1146
Ca Calcium	2881	2839
Mg Magnesium	10	8
Ba Barium	0	0
B Boron	1	2
Mo Molybdenum	0	0
P Phosphorus	941	935

HYDRAULIC SYSTEM

SERIAL NUMBER: EB600108

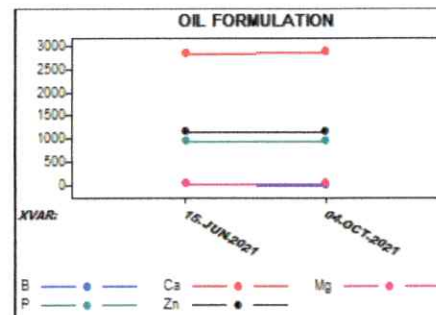
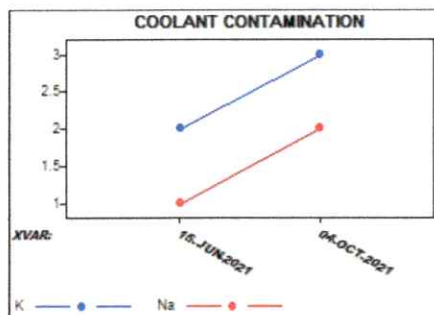
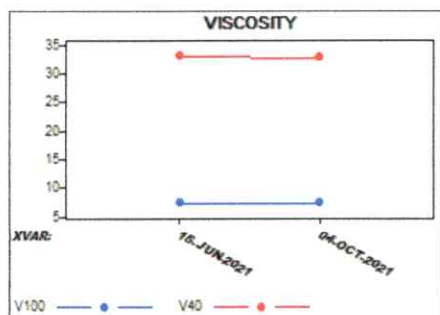
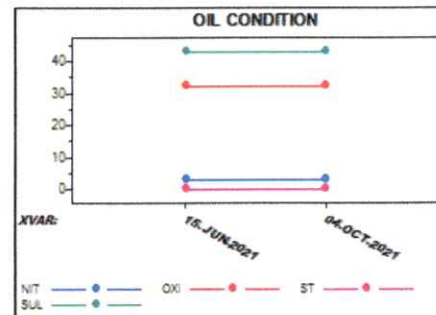
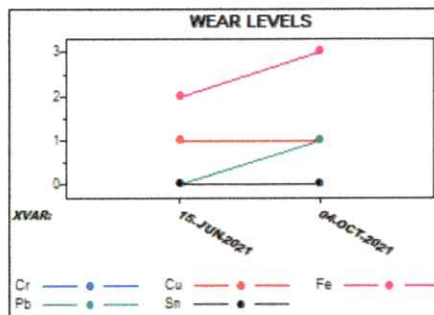
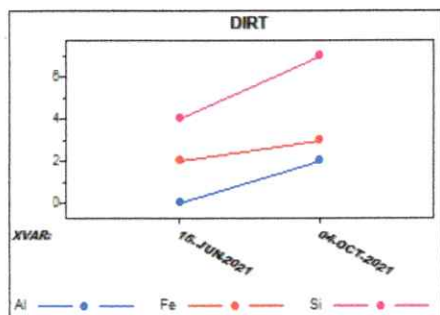
EQUIP NUM: 32130

CAT 160

N030-51286-0813



No Action Required



Report Comment

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CIRCLE DRIVE BOX

EQUIP NUM: 32130

SERIAL NUMBER: EB600108

N030-51286-0817

LABEL#: 200632570

SAMPLE SHIP TIME (days) : 9

NORTHERN SUNRISE
COUNTY

RECEIVED DATE: 13-Oct-21

CAT 160



No Action Required

Interp By: Gregory Scribner

Interpreted On: 14-Oct-21

UNABLE TO TEST FOR PARTICLE COUNT (ISO CODE) DUE TO EXCESS PARTICULATE. COPPER AND ALUMINUM MAY BE RESIDUAL FROM BREAK IN. OTHER READINGS APPEAR TO BE NORMAL. RESAMPLE AT THE NEXT SERVICE INTERVAL.

SAMPLE INFORMATION

Sampled Date	04-Oct-21	15-Jun-21
Sample Id	N030-51286-0817	N030-51172-0407
Lab Date	13-Oct-21	21-Jun-21
Meter [Hr]	750	250
Comp Meter [Hr]	750	250
Meter On Fluid	500	250
Fluid Brand	CAT	CAT
Fluid Weight		
Fluid Type		
Fluid Change	Y	N
Filter Change	U	N
Kidney Loop	U	U

PREVIOUS SAMPLE

UNABLE TO TEST FOR PARTICLE COUNT (ISO CODE) DUE TO EXCESS PARTICULATE. DIRT AND WEAR METALS APPEAR TO BE AT ACCEPTABLE LEVELS. OTHER READINGS APPEAR TO BE NORMAL. RESAMPLE AT THE NEXT SERVICE INTERVAL.

CONDITION / CONTAMINATION

04-Oct-21 15-Jun-21

VISCOSITY (Centistokes)

V100 Viscosity at 100 C 14.4 14.6

VISCOSITY (Centistokes)

V40 Viscosity at 40 C 139.7 140.6

WEAR LEVELS / ADDITIVES

04-Oct-21 15-Jun-21

ELEMENTAL ANALYSIS (ppm)

Na	Sodium	2	2
K	Potassium	2	3
Si	Silicon	2	2
Al	Aluminum	80	51
Fe	Iron	9	6
Cr	Chromium	0	0
Pb	Lead	3	1
Cu	Copper	100	60
Sn	Tin	0	0
Ni	Nickel	0	0
Ag	Silver	0	0
Ti	Titanium	0	0
V	Vanadium	0	0
Zn	Zinc	5	6
Ca	Calcium	3	9
Mg	Magnesium	1	0
Ba	Barium	2	2
B	Boron	3	3
Mo	Molybdenum	0	0
P	Phosphorus	807	830

VISCOSITY INDEX

VI Viscosity Index 101 103

INFRARED (UFM)

ST	Soot	0	0
OXI	Oxidation	7	7
SUL	Sulfur Products	18	18
NIT	Nitration	5	4

WATER

W Water N N

CLEANLINESS

04-Oct-21 15-Jun-21

PARTICLE COUNT

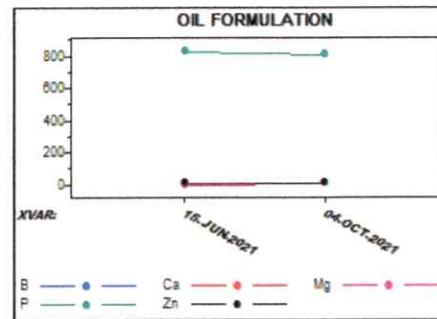
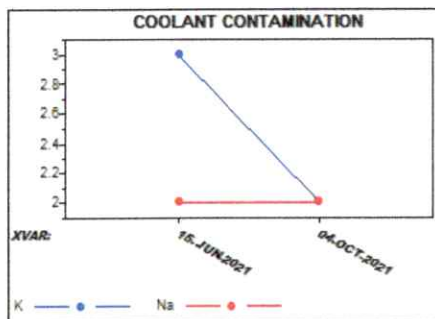
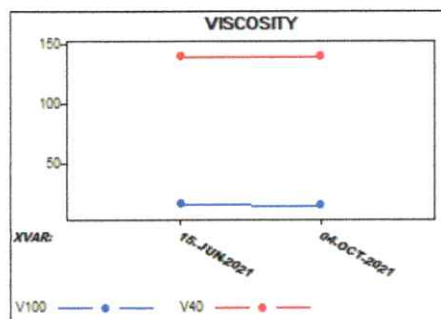
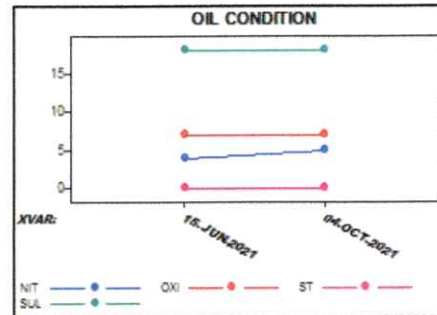
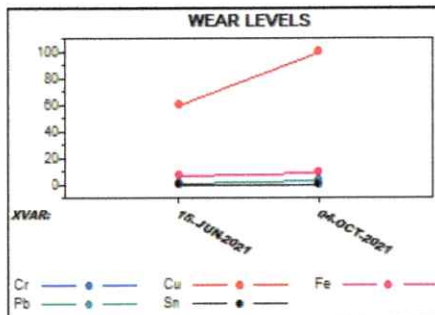
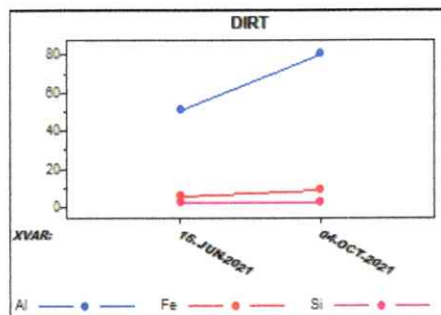
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CIRCLE DRIVE BOX
SERIAL NUMBER: EB600108
EQUIP NUM: 32130
CAT 160

N030-51286-0817



No Action Required



Report Comment

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RADIATOR
EQUIP NUM: 32130
SERIAL NUMBER: EB600108
N030-51286-9017

LABEL#: 200632781

SAMPLE SHIP TIME (days) : 9

NORTHERN SUNRISE
COUNTY

RECEIVED DATE: 13-Oct-21

CAT 160

No Action Required
Interp By: Greg Eyre
Interpreted On: 15-Oct-21

ALL LEVEL 1 TESTS APPEAR NORMAL. CONTINUE TO USE THIS COOLANT. SAMPLE AGAIN AT THE REGULAR INTERVAL TO MONITOR THE COOLING SYSTEM.

SAMPLE INFORMATION

Sampled Date	04-Oct-21	15-Jun-21
Sample Id	N030-51286-9017	N030-51172-9016
Lab Date	13-Oct-21	21-Jun-21
Meter [Hr]	750	250
Comp Meter [Hr]	750	250
Meter On Fluid	500	250
Fluid Brand		
Fluid Weight		
Fluid Type		
Fluid Change	Y	U
Filter Change	U	

PREVIOUS SAMPLE

ALL LEVEL 1 TESTS APPEAR NORMAL FOR ELC. CONTINUE TO USE THIS COOLANT. SAMPLE AGAIN AT THE REGULAR INTERVAL TO MONITOR THE COOLING SYSTEM.

ADDITIONAL CHARACTERISTICS

		04-Oct-21	15-Jun-21
REFRACTIVE INDEX			
GL	Glycol (%)	63	63
FP	Freeze Point (°C)	-60	-60
BP	Boil Point (°C)	111	111
pH			
pH	pH	7.9	8.6

CORROSION LEVELS/ CHEMISTRY

	04-Oct-21	15-Jun-21
NO2	Nitrite	572

CONDUCTIVITY (µS/cm)

CON	Conductivity	5168	5152
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PHYSICAL

Foam	Foam	norm	norm
------	------	------	------

PHYSICAL CHARACTERISTICS

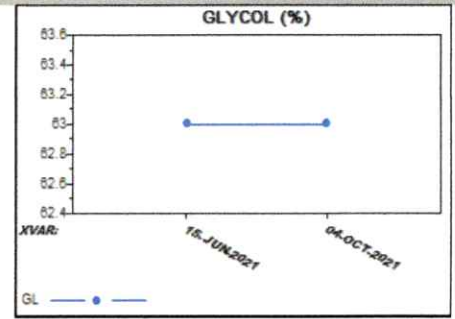
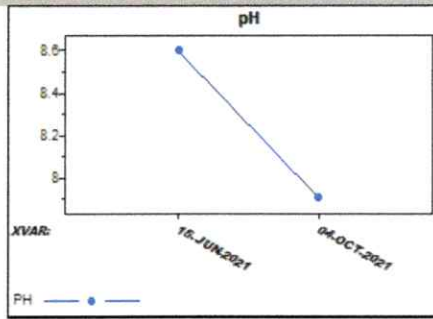
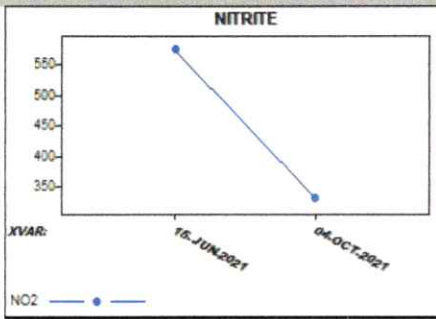
		04-Oct-21	15-Jun-21
PHYSICAL			
Color	Color	red	red
App	Appearance	clear	clear
Odor	Odor	norm	norm
Oil	Oil	none	none
PAmt	Precip Amount	none	none

RADIATOR
SERIAL NUMBER: EB600108
EQUIP NUM: 32130
CAT 160

N030-51286-9017



No Action Required



Report Comment

Our sample reports has been updated! For more information on the new report, go to - <https://www.youtube.com/watch?v=4h8bREJVUrs>. Access our online platform: <https://soswebmc.cat.com/cat-sos/samples>. Want to sign up for online portal?, Go Paperless? Or have any questions on SOS? Contact us 8:00am - 4:00pm MST M-F at SOS Support: 1-888-FINNING or oilsupport@finning.com.

RADIATOR

EQUIP NUM: 32130

SERIAL NUMBER: EB600108

N030-51286-9017

LABEL#: 200632781

SAMPLE SHIP TIME (days) : 9

NORTHERN SUNRISE

COUNTY

RECEIVED DATE: 13-Oct-21

CAT 160



No Action Required

Interp By: Greg Eyre
Interpreted On: 15-Oct-21

ALL LEVEL 1 TESTS APPEAR NORMAL. CONTINUE TO USE THIS COOLANT. SAMPLE AGAIN AT THE REGULAR INTERVAL TO MONITOR THE COOLING SYSTEM.

SAMPLE INFORMATION

Sampled Date	04-Oct-21	15-Jun-21
Sample Id	N030-51286-9017	N030-51172-9016
Lab Date	13-Oct-21	21-Jun-21
Meter [Hr]	750	250
Comp Meter [Hr]	750	250
Meter On Fluid	500	250
Fluid Brand		
Fluid Weight		
Fluid Type		
Fluid Change	Y	U
Filter Change	U	

PREVIOUS SAMPLE

ALL LEVEL 1 TESTS APPEAR NORMAL FOR ELC. CONTINUE TO USE THIS COOLANT. SAMPLE AGAIN AT THE REGULAR INTERVAL TO MONITOR THE COOLING SYSTEM.

ADDITIONAL CHARACTERISTICS

		04-Oct-21	15-Jun-21
REFRACTIVE INDEX			
GL	Glycol (%)	63	63
FP	Freeze Point (°C)	-60	-60
BP	Boil Point (°C)	111	111
pH			
pH	pH	7.9	8.6

CORROSION LEVELS/ CHEMISTRY

	04-Oct-21	15-Jun-21
NO2	Nitrite	572

CONDUCTIVITY (µS/cm)

		04-Oct-21	15-Jun-21
CON	Conductivity	5168	5152

PHYSICAL

		04-Oct-21	15-Jun-21
Foam	Foam	norm	norm

PHYSICAL CHARACTERISTICS

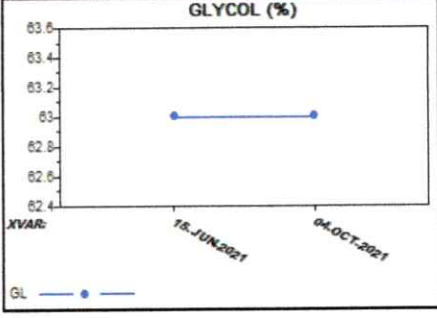
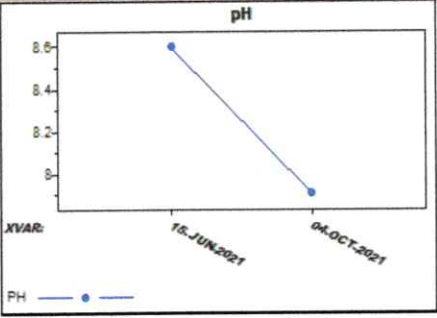
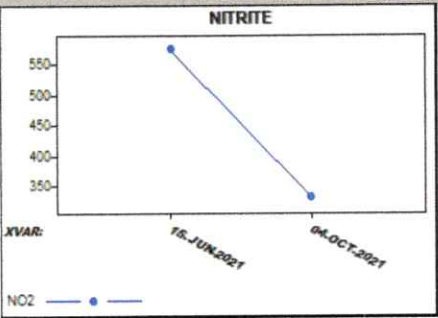
		04-Oct-21	15-Jun-21
PHYSICAL			
Color	Color	red	red
App	Appearance	clear	clear
Odor	Odor	norm	norm
Oil	Oil	none	none
PAmt	Precip Amount	none	none

RADIATOR
SERIAL NUMBER: EB600108
EQUIP NUM: 32130
CAT 180

N030-51286-9017



No Action Required



Report Comment

Our sample reports has been updated! For more information on the new report, go to - <https://www.youtube.com/watch?v=4h8bREJVUrs>. Access our online platform: <https://soswebmc.cat.com/cat-sos/samples>. Want to sign up for online portal?, Go Paperless? Or have any questions on SOS? Contact us 8:00am - 4:00pm MST M-F at SOS Support: 1-888-FINNING or oilsupport@finning.com.

NEP PDI Inspection Form Inspection

PDI

● 0 ● 0 ● 99 ● 27

Inspection Number 5621592

Make CATERPILLAR

Serial Number EB600108

Model 160M

Equipment Family FAMILY-ALL

Completed On 2021-03-24 7:56:55 AM

SMU 13 Hours

Inspector John Stam

Coordinates 0, 0, 0

PDF Generated On 2021-03-24

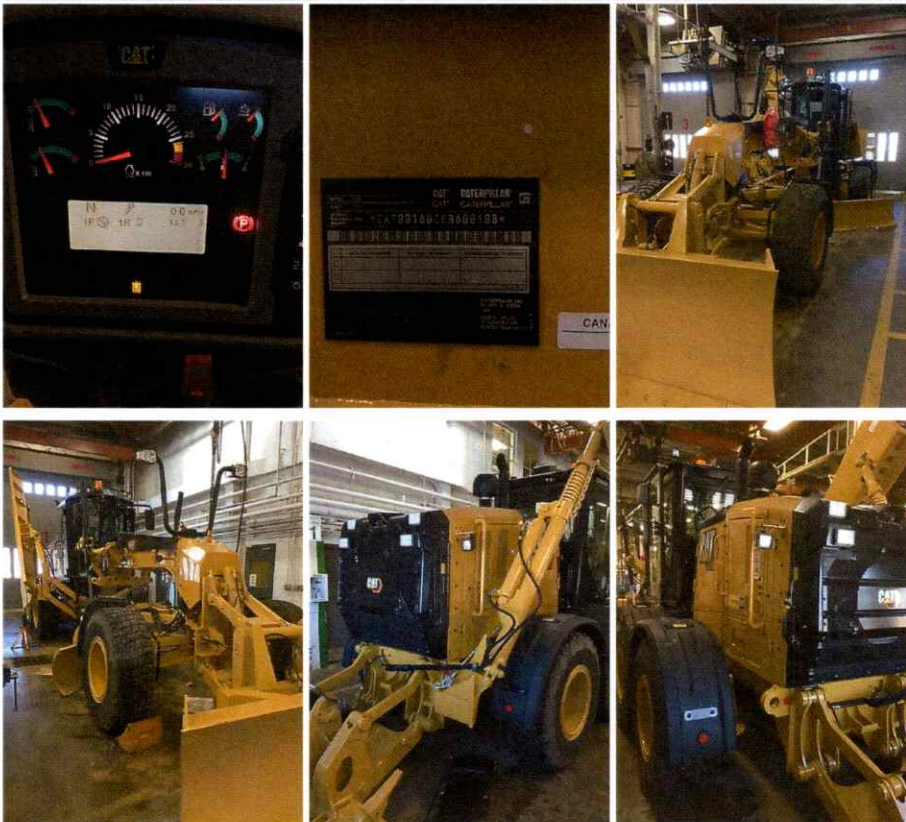
Technician

[Signature]
#32130.

General Info & Comments

General info/Comments

NORMAL



Chassis

1.1 Inspect Condition of Paint

NORMAL

1.2 Inspect Condition of Sheet Metal

NORMAL

- 1.3 Inspect Compartment Doors, Locks and Latches

NORMAL

- 1.4 Lubricate All Grease Points on Machine

COMPLETED



- 1.5 Lubricate Swing Gear

COMPLETED

Undercarriage

- 2.1 Inspect Track Tension

N/A

- 2.2 Adjust Track Tension As Required

N/A

- 2.3 Torque Track Roller Frame Bolts (Reassembly)

COMPLETED

Power Train

- 3.1 Inspect Condition of Paint, Guards, Housings

NORMAL

- 3.2 Inspect Condition of Tires

NORMAL

- 3.3 Inspect Fluid Levels - Adjust as Required Final Drives

WITHIN OPERATING RANGE

- 3.4 Inspect Fluid Levels - Adjust as Required Pump Drives

N/A

- 3.5 Inspect Fluid Levels - Adjust as Required Swing Drive N/A
- 3.6 Inspect Fluid Levels - Adjust as Required Differentials *WITHIN OPERATING RANGE*
- 3.7 Inspect Fluid Levels - Adjust as Required Transmission, Torque, Drop Box *NORMAL*
- 3.8 Inspect Fluid Levels - Adjust as Required Transfer Case N/A
- 3.9 Inspect Fluid Levels - Adjust as Required Tandem Drives *NORMAL*
- 3.10 Torque Wheel Nuts *NOT CHECKED*
- 3.11 Verify Tire Air Pressure - Adjust as Required *NORMAL*
- 3.12 Final Tire Pressure Value *NORMAL*
 Comments: 52Psi measured (all positions)
- 3.13 Inspect Drive Shaft *NORMAL*
- 3.14 Inspect Suspension Ride Height - Adjust As Required *NORMAL*

Engine

- 4.1 Inspect Condition of Paint, Hoses, Lines & Belts *NORMAL*
- 4.2 Inspect for Leaks *NORMAL*
- 4.3 Inspect Fluid Levels - Adjust As Required Engine Oil *WITHIN OPERATING RANGE*
- 4.4 Inspect Fluid Levels - Adjust As Required Coolant *IN GLASS*
- 4.5 Inspect Fluid Levels - Adjust As Required DEF Fluid *NORMAL*
- 4.6 Inspect Air Filter *NORMAL*
- 4.7 Inspect Fuel / Water Separator - Drain As Required *NORMAL*
- 4.8 Inspect Batteries and Connections *NORMAL*

Hydraulics

- 5.1 Inspect For Leaks *NORMAL*
- 5.2 Inspect Condition of Cylinder Rods *NORMAL*

● 5.3 Inspect Hyd. Oil Level - Adjust as Required

NORMAL



● 5.4 Inspect Lines for Pinch Points and Fretting

NORMAL

Cab

● 6.1 Inspect Condition of Sheet Metal & Paint

NORMAL

● 6.2 Inspect Condition of Glass

NORMAL

● 6.3 Inspect Windshield Washer Level - Top up as Required

NORMAL

● 6.4 Inspect Disconnect Switch

NORMAL

● 6.5 Inspect Electronic Monitoring System

NORMAL

● 6.6 Inspect Horn

NORMAL

● 6.7 Inspect Seat Belts

NORMAL

● 6.8 Inspect All Switches & Controls

NORMAL

● 6.9 Inspect Doors & Windows

NORMAL

● 6.10 Inspect Locks & Latches

NORMAL

● 6.11 Inspect Mirrors & Adjustments

NORMAL

● 6.12 Inspect Windshield Wipers

NORMAL

● 6.13 Inspect Windshield Washer Nozzle Function & Aim

NORMAL

● 6.14 Inspect Gauges

NORMAL

● 6.15 Inspect Steering Column Adjustment

N/A

● 6.16 Inspect For Unusual Noises NORMAL

Brakes

● 7.1 Inspect Paint & Physical Condition for Damage NORMAL

● 7.2 Inspect Brake Fluid Level - Top Up As Required N/A

● 7.3 Inspect Service & Park Brake Adjustment NORMAL

Boom and Stick Linkage

● 8.1 Inspect Paint & Physical Condition for Damage N/A

● 8.2 Inspect Ground Engaging Tools N/A

● 8.3 Inspect Calm Shell Rotator Gear Drive N/A

● 8.4 Inspect Pin Installation Where Applicable N/A

● 8.5 Inspect Welds N/A

● 8.6 Inspect Line / Hose / Valve Mounting Locations N/A

Ejector

● 9.1 Inspect Paint & Physical Condition for Damage N/A

● 9.2 Inspect Grease Fittings N/A

● 9.3 Inspect Ejector Blade Rollers N/A

● 9.4 Inspect Floor N/A

● 9.5 Inspect Pitch N/A

● 9.6 Inspect Yaw N/A

● 9.7 Inspect Latch Group N/A

Blade Control & Hydraulic Steering System

● 10.1 Inspect Hyd. Cylinders For Leaks and Damage NORMAL

● 10.2 Inspect Ground Engaging Tools NORMAL

- 10.3 Inspect Welds *NORMAL*
- 10.4 Loose &/Or Missing Hardware *NORMAL*

Implemets

- 11.1 Inspect Paint & Physical Condition for Damage *NORMAL*
- 11.2 Inspect Ground Engaging Tools *NORMAL*
- 11.3 Inspect Welds *NORMAL*
- 11.4 Loose &/Or Missing Hardware *NORMAL*

Misc Attachments

- 12.1 Inspect Paint & Physical Condition for Damage *NORMAL*
- 12.2 Ensure Correct Attachements *NORMAL*
- 12.3 Inspect Special Assembly Parts *NORMAL*
- 12.4 Inspect S/N Plates Note and Take Picture *NORMAL*

Comments: Parallel lift S/N: 7EW04286
Snow wing S/N: 3W79017-3 AC300303
Ripper S/N: N/A
Plow blade S/N: 3W77568-2 AD400116



● 12.5 Inspect Hand Tools	N/A
● 12.6 Inspect Attachment Fluid Levels	N/A
● 12.7 Inspect Charge on Fire Suppression System	N/A
● 12.8 Inspect Auto Grease System Check	N/A
● 12.9 Inspect Warning Plates	NORMAL
● 12.10 Inspect Decals	NORMAL
● 12.11 Inspect For Leaks	NORMAL

● 12.12 Inspect For Loose or Missing Fasteners *NORMAL*

Product Link

● 13.1 Inspect Antenna Installation *NORMAL*

● 13.2 Review and Confirm Proper PL Configuration *NORMAL*

● 13.3 Confirm Correct Customer Registration *NORMAL*

Cab Function

● 14.1 Hyd. Lock Out Operation *NORMAL*

● 14.2 Cab Heater Operation *NORMAL*

● 14.3 Cab A/C Operation *NORMAL*

● 14.4 All Lights - Inside / Outside *NORMAL*

● 14.5 Seat Adjustments Operaton *NORMAL*

● 14.6 Heated Mirror Check Operation *NORMAL*

● 14.7 Guages / On Board Monitor *NORMAL*

● 14.8 Product Link Communication *NORMAL*

● 14.9 Radio Functions *NORMAL*

● 14.10 2 Way Radio Functions2 Way Radio Functions *N/A*

● 14.11 Cab Leaks (Following Wash) *NORMAL*

Engine Operation

● 15.1 Engine Starting - Inspect for hard to start *NORMAL*

● 15.2 Engine Running - Inspect for running rough *NORMAL*

● 15.3 Inspect for leaks - Air; Fuel; Oil; Coolant *NORMAL*

● 15.4 Inspect Thermostast Operation *NORMAL*

● 15.5 Inspect Cooling Fan Operation *NORMAL*

● 15.6 Perform Exhaust Aftertreatment System Regen	NORMAL
--	--------

Power Train Operation

● 16.1 Inspect Neutral Start Switch	NORMAL
● 16.2 Inspect Neutralizer Valve	NORMAL
● 16.3 Inspect Service & Park Brake Operation	NORMAL
● 16.4 Inspect Transmission Operation (All Gears if Possible)	NORMAL
● 16.5 Inspect Travel and Back Up Alarms	NORMAL
● 16.6 Inspect For Unusual Noises & Vibrations	NORMAL
● 16.7 Inspect for Leaks	NORMAL

Steering

● 17.1 Inspect Steering Operation	NORMAL
● 17.2 Inspect Secondary Steering Operation	NORMAL
● 17.3 Inspect for Unusual Noises	NORMAL
● 17.4 Inspect Articulation Operation	NORMAL
● 17.5 Inspect Machine Travel for Drifting	NORMAL
● 17.6 Inspect for Leaks	NORMAL

Hydraulics & Implements

● 18.1 Inspect Hyd. Controls & Functions for Proper Operation	NORMAL
● 18.2 Inspect Hyd. Cylinders For Drifting	NORMAL
● 18.3 Inspect Hyd. Kick Out Functions	NORMAL
● 18.4 Inspect Machine Travel for Drifting	NORMAL
● 18.5 Inspect Hyd. Coupler Operation	N/A
● 18.6 Inspect For Leaks	NORMAL

PARTS ORDER CONFIRMATION

// COPY //

Page: 1 (1)

Finning (Canada), a division of Finning International Inc.
560 SUNRISE ROAD
EAST BAY #2
PEACE RIVER, AB T0H 3B0
(780) 624-1550
(780) 624-1840 FAX

Date 31/10/24

Order Total \$1,418.26
Payment Terms NET 30 DAYS
Manual Due Date
Currency CANADIAN DOLLAR
Customer Tax Exemption No.

Sales Person FINNING CANADA

CUSTOMER NUMBER CA-0033435
RMA NORTHERN SUNRISE COUNTY
2510 SPARROW DRIVE
NISKU AB T9E 8N5

Order Date 31/10/24
Customer Reference No. UNIT 32130
Order Number 0047518268 / AH1
Finning Quotation Number 0015036562
Temp Order Number 0015036562



Requested Delivery Date 31/10/24
Delivery Specifications CWC

Delivery Method CUSTOMER PICKUP

Delivery Terms Free Carrier (Transport ID)-COL

Ship To
RMA NORTHERN SUNRISE COUNTY
2510 SPARROW DRIVE
NISKU AB T9E 8N5

Make CAT Unit No 32130-EB600108
Model 160-15 Year 2020
Serial Number EB600108
Legal Land Description (LLD) DATA FEED

Line No.	Sub Line	Qty	Item No.	Description	Shipping/ Pickup WHS	U/M	Sales Price	Amount RET
1		6	3330960	STRIP-WEAR	PEACE RIVER MAIN WHS 560 SUNRISE ROAD	PC	225.12	1,350.72 R

Approx. branch arrival date: Contact dealer to confirm date.

Spare part sale info Product 160-15 Serial Number EB600108 LLD Info DATA FEED

Sub-Total 1,350.72
GST 67.54
Order Total \$1,418.26

GST/HST Registration Number: 101801561 RT0001

1.Returnable Indicator: R for Returnable, N for Non-returnable, X for Non-cancellable PO/ Non-Returnable.

This Parts Order Confirmation is subject to and incorporates by reference the Finning Parts Terms and Conditions, which can be found at www.finning.com/PartsTerms

Any Services provided by Finning are subject to Finning's Service Warranty & On-Time Completion Guarantee which can be found at www.finning.com/ServiceWarranty

Parts returns are governed by the Finning Customer Return Policy which can be found at www.finning.com/ReturnPolicy

Finning's liability, even if caused by its own negligence, and the remedies available to the Customer are limited by these Terms and Conditions.

These items are controlled by the U.S. government and authorized for export only to the country of ultimate destination for use by the ultimate consignee or end-user(s) herein identified. They may not be resold, transferred, or otherwise disposed of, to any other country or to any person other than the authorized ultimate consignee or end-user(s), either in their original form or after being incorporated into other items, without first obtaining approval from the U.S. government or as otherwise authorized by U.S. law and regulations.

The Terms and Conditions of this Parts Order Confirmation, including all documents incorporated by reference, is the entire agreement. No other documentation or other terms and conditions provided by the Customer prior to or subsequent to the finalization of this Order by the Customer shall be of any force or effect.



SHOP/FIELD DELIVERY NOTE

AH1R5004014856

Finning (Canada) a division of Finning International Inc.

AH1R5004014856

560 SUNRISE ROAD EAST BAY #2 PEACE RIVER, AB T0H 3B0 (780) 624-1550 (780) 624-1840 FAX

20241002 084219

Disclaimer: The backorders are for the referenced RO not the entire WO or MCO.

Page: 1 (1)

Ship To

W/O 2384783 NORTHRN SUNRS CNTRY
D12 W/C NORTHRN SUNRIS CNTRY
160-15 EB600108 2000HR
PEACE RIVER AB T8S 1S2
W/O 2384783 780 618 6002

Phone No.

Packages

NA P022835381 Wt: 12.9 (kg)

Ordered By John Pagnotta (FIN)

MCO Number 0060769074

WO Number 2384783

Remarks NON LABOUR CSA AGREEMENT PARTS

Job ref 1 160-15

Job ref 2 EB600108

Line	Sub	Ordered Qty	Shipped Qty	B/O Qty	Origin	U/M	Item/Alias No	Description	RET1
10		1 Packed Qty:	1 1			EA	621020265	CSA 16015EB6 2000HR PM4 KIT AI Package Number: P022835381 Lot Number:	

WEIGHT (lbs)

12.9

TOTAL DELIVERED LINES

1

X

1-888-finning • www.finning.com
(346-6464)

1. Returnable Indicator: R for Returnable, N for Non-returnable
GST/HST Registration Number: 101801561 RT0001

898019991212136019MMS480PF_CA13847

NEW GRADER

32130

FINNING CAT

621016216

CSA 16015EB6 1000HR PM3 KIT

Quantity	Item Number	Item Description	Task Description
4	1779343	SAMPLE PROBE/TUBE	X
1	320009102	MAILER	X
2	320283256	SOS	TAKE & ANALYZE S-O-S FROM ENGINE OIL
1	320283256	SOS	TAKE & ANALYZE S-O-S FROM CIRCLE DRIVE
1	320283256	SOS	TAKE & ANALYZE S-O-S FROM HYDRAULIC OIL
2	320283256	SOS	TAKE & ANALYZE S-O-S FROM TANDEM DRIVE OIL
1	320283256	SOS	TAKE & ANALYZE S-O-S FROM TRANS & DIFFERENTIAL UNIT
2	320283256	SOS	TAKE & ANALYZE S-O-S FROM WHEEL SPINDLE FRONT
1	5000483	FILTER-ENGINE OIL	REPLACE WITH NEW ENGINE OIL & FILTER
1	3545833	DRAIN KIT	REPLACE WITH NEW ENGINE OIL & FILTER
2	5701623	FILTER ELEMENT-FUEL	REPLACE WITH NEW FUEL FILTER SECONDARY
2	5637916	KIT - DRAIN	REPLACE WITH NEW FUEL FILTER SECONDARY
1	3891076	ELEMENT AS.	REPLACE WITH NEW HYDRAULIC OIL FILTER IMPLEMENT
1	3383540	FILTER ELEMENT AS-OIL	REPLACE WITH NEW HYDRAULIC OIL FILTER RETURN
1	4367077	FILTER-ELEMENT	REPLACE WITH NEW PRIMARY FUEL FILTER
1	5637917	KIT DRAIN	REPLACE WITH NEW PRIMARY FUEL FILTER
1	3375270	FILTER ELEMENT AS-OIL	REPLACE WITH NEW TRANS & DIFFERENTIAL UNIT FILTER

Cell# 587-298-4193

572 63

228 00

32130

great west kw GP
 NS. 10068 APR 20/22

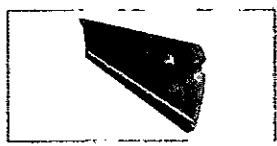
③ 1922496
 ② 2234788

OIL FILTER ✓
 Paccar
 OIL filter Paccar ✓

FINNING 	Model: 160
Serial Number (Prefix/Range): EB6	

Capacities

Approximate Refill Capacities		
Compartment or System	Liters	US gal
Engine Crankcase	30	7.93
Transmission and Differential Housing	70	18.5
Hydraulic Tank	64	16.9
Cooling System	57	15.1
Fuel Tank	394	104.1
Tandem Drive Housing for each side (12M Series 3, 140M Series 3, 140, and 150) ⁽¹⁾	76	20.1
Tandem Drive Housing for each side (160M Series 3 and 160) ⁽¹⁾	87	23.0
All Wheel Drive Gearbox for each side	7	1.85
Circle Drive Housing	7	1.85
Front Wheel Spindle Bearing Housing	0.5	0.13
Diesel Exhaust Fluid	22	5.8



1957266: Carbide Grader Cutting Edge

Curved - 19 mm T x 203 mm W x 610 mm L

REPLACES This part replaces: 1359646 - EDGE AS., 1747958 - EDGE AS.

INVENTORY
IN NETWORK

SERVICEABILITY
SERVICED

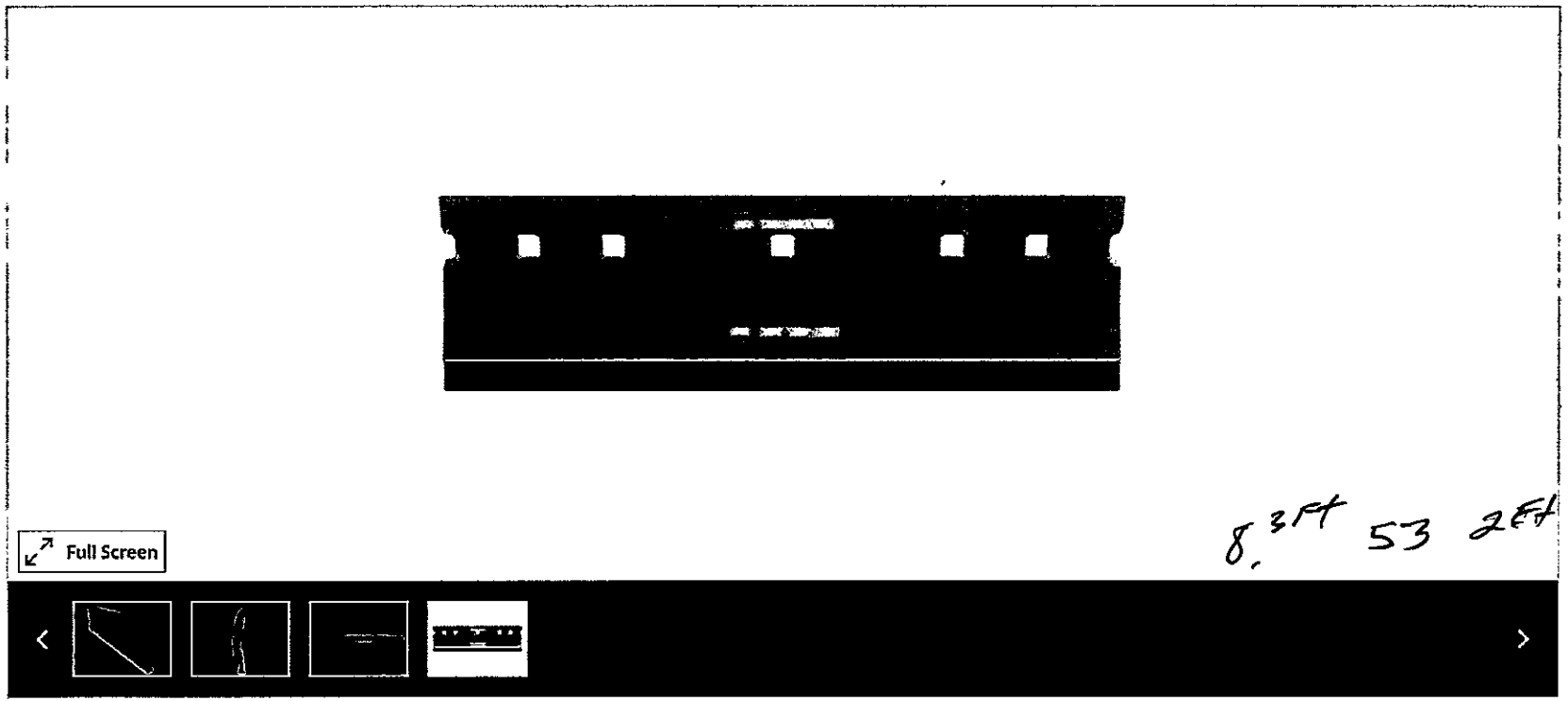
Overview

- Parts Consist
- Related Parts
- Alternative Parts
- Sales Model(s)
- Next Higher Level
- Kits
- Availability
- Saved Files
- Help & Info

- Start Guide
- Show in Catalog
- Add to BOM

- Engineered to Order (ETO)
- SIS

OVERVIEW

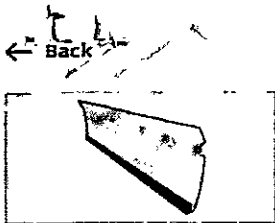


BASIC INFORMATION

Attachment Method	Bolt-On
Edge Shape	Curved
Edge Type	Continuous
Bevel Type	Beveled One Side

BASIC DIMENSIONS

Thickness	19.1 mm
Width	203.2 mm
Overall Length	609.6 mm



1957266: Carbide Grader Cutting Edge

Curved - 19 mm T x 203 mm W x 610 mm L

REPLACES This part replaces: 1359646 - EDGE AS., 1747958 - EDGE AS.

Close

INVENTORY



IN NETWORK

SERVICEABILITY



SERVED

BASIC INFORMATION

Attachment Method	Bolt-On
Edge Shape	Curved
Edge Type	Continuous
Bevel Type	Beveled One Side
Wear / Durability	Carbide Overlay
End 1 Shape	Straight
End 2 Shape	Straight
Weight	15.0797 kg
Drawing Name	EDGE AS
Part Product Code (PPC)	CCE - Carbide Cutting Edges
Made as Ordered (MAO)	No
Bargain List Item	No

OTHER INFORMATION

Lift Holes	No
------------	----

BASIC DIMENSIONS

Thickness	19.1 mm
Width	203.2 mm
Overall Length	609.6 mm

HOLE PATTERN

Hole Position	Offset
Hole Pattern Rows	1
Hole Pattern Type	Linear with 3 End Holes
Hole Quantity	7
Hole Spacing	152.4 mm
End 1 Hole Spacing	76.2 mm
End 2 Hole Spacing	76.2 mm
Hole Size	3/4" Pflow Bolt

Parts Consist

Show Consist

This part includes these individual parts.

Finning (Canada), a division of Finning International Inc.

560 SUNRISE ROAD
EAST BAY #2
PEACE RIVER, AB T0H 3B0
(780) 624-1550
(780) 624-1840 FAX

Sales Person FINNING CANADA

CUSTOMER NUMBER CA-0033435
RMA NORTHERN SUNRISE COUNTY
FINNING PEACE RIVER WILL CALL
PEACE RIVER AB T8S 1S2Date 27/03/26
Quotation Number 0095540778
Quotation Total \$22,115.52
Payment Terms NET 30 DAYS
Valid To 26/04/26
Currency CANADIAN DOLLAR
Customer Tax Exemption No.Purchasing Agent 2T STEPHAN BROCHU CA6495
Customer Contact DUANE
Customer's PO Number CARBIDE EDGE QUOTEMake
Model
Serial Number
Legal Land Description (LLD)
Unit No
Year

Line No.	Sub Line	Qty	Item No.	Description	U/M	Sales Price	Extended Amount	RET1
1		54	1957266	EDGE AS.	PC	319.20	17,236.80	R
2		8	1957267	EDGE AS.	PC	478.20	3,825.60	R
Sub-Total							21,062.40	
GST							1,053.12	
Order Total							\$22,115.52	

Shipping costs and service charges, if applicable, are calculated at the time of order confirmation.

Finning (Canada) a division of Finning International Inc.

Per: _____(sign)

Name:

Title: _____(print)

Date: _____

CUSTOMER CANOE NORTHERN SUNRISE
Per: COUNTY _____(sign)

Name: _____(print)

Title: _____

Date: _____

GST/HST Registration Number: 101801561 RT0001

1. Returnable Indicator: R for Returnable, N for Non-returnable, X for Non-cancellable PO/ Non-Returnable.

This Parts Quotation is subject to and incorporates by reference the Finning Parts Terms and Conditions, which can be found at www.finning.com/PartsTermsAny Services provided by Finning are subject to Finning's Service Warranty & On-Time Completion Guarantee which can be found at www.finning.com/ServiceWarrantyParts returns are governed by the Finning Customer Return Policy which can be found at www.finning.com/ReturnPolicy**Finning's liability, even if caused by its own negligence, and the remedies available to the Customer are limited by these Terms and Conditions.**

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The Terms and Conditions of this Parts Quotation, including all documents incorporated by reference, is the entire agreement. No other documentation or other terms and conditions provided by the Customer prior to or subsequent to the finalization of this Order by the Customer shall be of any force or effect.