



Box 10578 Lloydminster, Alberta T9V 3A7 Canada

CREATED BY	DATE
Nick Kempton	15 Oct 2023
MAKE	MANUF. S/N
160 AWD MOTOR GRADER	CAT00160HEB700179
MODEL / DESCRIPTION	UNIT#
	G1620 S/N EB700179
SERVICE METER	км
3,935.00	

Description of Work

Side shift slides - Replaced upper/lower side shift slides, plates and hardware.

Summary of Labour					
Date	Employee	Work Type	Description	Hours	
15 Oct 2023	Nathan Bower	Field Mechanic	R/I side shift slides	2.00	





Box 10578 Lloydminster, Alberta T9V 3A7 Canada

CREATED BY	DATE
Nick Kempton	28 Nov 2023
MAKE	MANUF. S/N
160 AWD MOTOR GRADER	CAT00160HEB700179
MODEL / DESCRIPTION	UNIT#
	G1620 S/N EB700179
SERVICE METER	км
4,181.00	

Description of Work

Repair working lights - Complaint of working lights not working. Found fuse F29 blown. Replaced lower lhs bulb and fuse. Lights work after repair.

Door seal - LHS door seal was falling off. Connected the seals together with a tube inside them and glued them together.

Summary of Labour					
Date	Employee	Work Type	Description	Hours	
28 Nov 2023	Nathan Bower	Field Mechanic	Repairs	1.00	



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Box 10578 Lloydminster, Alberta T9V 3A7 Canada

CREATED BY	DATE
Nick Kempton	10 Dec 2023
MAKE	MANUF. S/N
160 AWD MOTOR GRADER	CAT00160HEB700179
MODEL / DESCRIPTION	UNIT#
	G1620 S/N EB700179
SERVICE METER	км
4,205.00	

Description of Work

T/R Hyd. oil leak - Removed cover in front of the cab. Found steel tube for aux valve #4 was leaking at the sealing surface. Removed tube and found damaged o-ring. Replaced o-ring and topped up oil. Operated machine and no leaks found after repair.

Summary of Labour					
Date	Employee	Work Type	Description	Hours	
10 Dec 2023	Nathan Bower	Field Mechanic	T/R hyd. leak	3.00	







Box 10578 Lloydminster, Alberta T9V 3A7 Canada

CREATED BY	DATE
Nick Kempton	20 Dec 2023
MAKE	MANUF. S/N
160 AWD MOTOR GRADER	CAT00160HEB700179
MODEL / DESCRIPTION	UNIT#
	G1620 S/N EB700179
SERVICE METER	КМ
4,252.00	

Description of Work

Service check over - Tightened a couple loose panels inside the cab. Greased machine. Completed service check over.

Summary of Labour					
Date	Employee	Work Type	Description	Hours	
20 Dec 2023	Nathan Tyshynski	Shop Mechanic	Service check over	2.00	





Box 10578 Lloydminster, Alberta T9V 3A7 Canada

CREATED BY	DATE
Nick Kempton	12 Jan 2024
MAKE	MANUF. S/N
160 AWD MOTOR GRADER	CAT00160HEB700179
MODEL / DESCRIPTION	UNIT#
	G1620 S/N EB700179
SERVICE METER	км
4,282.00	

Description of Work

T/R hyd. leak - Hyd. leak at the front of the machine. Found a awd drive hose leaking. Removed hoses and had hoses built to be replaced. Installed new hoses. Topped up oil and operated the machine. No leaks found.

(1) 433-9262

(1) 433-9265

Summary of Labour					
Date	Employee	Work Type	Description	Hours	
12 Jan 2024	Nathan Bower	Field Mechanic	T/R hyd. leak	6.00	





Box 10578 Lloydminster, Alberta T9V 3A7 Canada

CREATED BY	DATE
Nick Kempton	22 Jan 2024
MAKE	MANUF. S/N
160 AWD MOTOR GRADER	CAT00160HEB700179
MODEL / DESCRIPTION	UNIT #
	G1620 S/N EB700179
SERVICE METER	км
4,312.00	

Description of Work

PM-2 - PM-2 service. Complete service check over.

Summary of Labour						
Date	Employee Work Type Description Hours					
22 Jan 2024	Kohl Kromrey	Field Mechanic	Pm-2	3.00		





Box 10578 Lloydminster, Alberta T9V 3A7 Canada

CREATED BY	DATE
Nick Kempton	18 Apr 2024
MAKE	MANUF. S/N
160 AWD MOTOR GRADER	CAT00160HEB700179
MODEL / DESCRIPTION	UNIT#
	G1620 S/N EB700179
SERVICE METER	км
4,646.00	

Description of Work

Circle Drive Repairs / Repairs - Circle drive pinion was broke. Removed circle drive and disassembled. Replaced the broken shaft and assembled. Filled with gear oil. Removed shims from the lift cylinders to tighten them up. Added shims to the circle to tightened it up. Installed missing bolts on the panels.

Summary of Labour					
Date	Employee	Work Type	Description	Hours	
18 Apr 2024	Nathan Bower	Shop Mechanic	Repairs	6.00	
19 Apr 2024	Nathan Bower	Shop Mechanic	Repairs	9.00	





Box 10578 Lloydminster, Alberta T9V 3A7 Canada

CREATED BY	DATE
Nick Kempton	9 Jul 2024
MAKE	MANUF. S/N
160 AWD MOTOR GRADER	CAT00160HEB700179
MODEL / DESCRIPTION	UNIT#
	G1620 S/N EB700179
SERVICE METER	км
4,914.00	

Description of Work

PM-3 Service (1000hr) - Completed pm-3 and service check over.

Summary of Labour					
Date	Employee	Work Type	Description	Hours	
9 Jul 2024	Kohl Kromrey	Field Mechanic	Service	5.00	





Box 10578 Lloydminster, Alberta T9V 3A7 Canada

CREATED BY	DATE
Nick Kempton	4 Aug 2024
MAKE	MANUF. S/N
160 AWD MOTOR GRADER	CAT00160HEB700179
MODEL / DESCRIPTION	UNIT#
	G1620 S/N EB700179
SERVICE METER	км
5,168.00	0.00

Description of Work

Pm-1 Service (250hr) - Completed pm-1 and service check over.

Summary of Labour					
Date	Employee	Work Type	Description	Hours	
4 Aug 2024	Kohl Kromrey	Field Mechanic	Service	1.00	







Box 10578 Lloydminster, Alberta T9V 3A7 Canada

CREATED BY	DATE
Nick Kempton	27 Sep 2024
MAKE	MANUF. S/N
160 AWD MOTOR GRADER	CAT00160HEB700179
MODEL / DESCRIPTION	UNIT#
	G1620 S/N EB700179
SERVICE METER	км
5,313.00	0.00

Description of Work

Circle repairs - Removed blade and circle from the machine. Sent the circle to a welding shop and they replaced 5 sections of the circle segments. After the repair installed the circle with all new circle shims. Replaced bushings and pins for the blade. Replaced one blade tip hose. Replaced circle drive pinion. Installed the blade. Cleaned out the articulation sensor compartments. Installed bolt that fell out from the fuel tank.

Summary of Labour				
Date	Employee	Work Type	Description	Hours
28 Sep 2024	Nathan Bower	Shop Mechanic	Repairs	10.00
27 Sep 2024	Nathan Bower	Shop Mechanic	Repairs	3.50
3 Oct 2024	Nathan Bower	Shop Mechanic	Repairs	11.00
30 Sep 2024	Nathan Bower	Shop Mechanic	Repairs	11.00
2 Oct 2024	Nathan Bower	Shop Mechanic	Repairs	11.00
1 Oct 2024	Nathan Bower	Shop Mechanic	Repairs	11.00





Box 10578 Lloydminster, Alberta T9V 3A7 Canada

CREATED BY	DATE
Nick Kempton	1 Nov 2024
MAKE	MANUF. S/N
160 AWD MOTOR GRADER	CAT00160HEB700179
MODEL / DESCRIPTION	UNIT#
	G1620 S/N EB700179
SERVICE METER	км
5,486.00	0.00

Description of Work

PM-2 Service (550hr) - Completed pm-2 and service check over.

Summary of Labour						
Date	Employee	Work Type	Description	Hours		
1 Nov 2024	Kohl Kromrey	Field Mechanic	Service	3.00		





Box 10578 Lloydminster, Alberta T9V 3A7 Canada

DATE
10 Dec 2024
MANUF. S/N
CAT00160HEB700179
UNIT#
G1620 S/N EB700179
км
0.00

Description of Work

PM-1 Service (250hr) / Side shift slides / R/I edges - Completed a pm-1 service. Replaced air filters and greased machine.

Summary of Labour					
Date	Employee	Work Type	Description	Hours	
10 Dec 2024	Dexter Reese	Field Mechanic	Service / Repairs	6.00	





Box 10578 Lloydminster, Alberta T9V 3A7 Canada

CREATED BY	DATE
CREATED BY	DATE
Nick Kempton	17 Jan 2025
MAKE	MANUF. S/N
160 AWD MOTOR GRADER	CAT00160HEB700179
MODEL / DESCRIPTION	UNIT#
	G1620 S/N EB700179
SERVICE METER	КМ
5,916.00	0.00

Description of Work

R/I Edges / Center shift pivot pins - Installed sandvic boards. Top side shift pins where walking out. Loosened clamping bolts and hammered pins back in. Tightened clamping bolts. Adjust circle shift indicator. Tightened side shift slide adjust nuts.

Summary of Labour					
Date	Employee	Work Type	Description	Hours	
17 Jan 2025	Cody Davidson	Shop Mechanic	Repairs	3.00	





Box 10578 Lloydminster, Alberta T9V 3A7 Canada

DATE
6 Feb 2025
MANUF. S/N
CAT00160HEB700179
UNIT#
G1620 S/N EB700179
км
0.00
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Description of Work

PM-4 Service (2000hrs) - Completed pm-4 and service check over. Changed all the oils and filters. Greased the machine. Washer tank was leaking, replaced 3 broken check valves. Repaired side shift slides adjusters. Removed broken adjuster screw. Drilled and installed heli coil on the stripped one. Replaced tops slides and adjusted.

Summary of Labour				
Date	Employee	Work Type	Description	Hours
7 Feb 2025	Cody Davidson	Shop Mechanic	Repairs	10.00
6 Feb 2025	Kohl Kromrey	Shop Mechanic	Service	10.00
6 Feb 2025	Cody Davidson	Shop Mechanic	Service	10.00
7 Feb 2025	Kohl Kromrey	Shop Mechanic	Repairs	4.00





Box 10578 Lloydminster, Alberta T9V 3A7 Canada

CREATED BY	DATE
Nick Kempton	17 Mar 2025
MAKE	MANUF. S/N
160 AWD MOTOR GRADER	CAT00160HEB700179
MODEL / DESCRIPTION	UNIT#
	G1620 S/N EB700179
SERVICE METER	КМ
6,256.00	0.00

Description of Work

Pm-1 Service (250hr) - PM complete and sample engine oil

Summary o	f Labour			
Date	Employee	Work Type	Description	Hours
17 Mar 2025	Dexter Reese	Field Mechanic	Service	1.00





Box 10578 Lloydminster, Alberta T9V 3A7 Canada

CREATED BY	DATE
Nick Kempton	24 Apr 2025
MAKE	MANUF. S/N
160 AWD MOTOR GRADER	CAT00160HEB700179
MODEL / DESCRIPTION	UNIT #
	G1620 S/N EB700179
SERVICE METER	км
6,465.00	0.00

Description of Work

PM-2 Service (500hr) / Front axle repairs / circle adjustment / Check over repairs - complete PM-2 service - repair front end; replace RH door seal; tighten draw bar; adjust lift/circle shift cups - 109 hrs

Summary of	Labour			
Date	Employee	Work Type	Description	Hours
9 Jul 2025	Cody Davidson	Field Mechanic	repairs	0.00





Box 10578 Lloydminster, Alberta T9V 3A7 Canada

CREATED BY	DATE
Nick Kempton	9 Jun 2025
MAKE	MANUF. S/N
160 AWD MOTOR GRADER	CAT00160HEB700179
MODEL / DESCRIPTION	UNIT#
	G1620 S/N EB700179
SERVICE METER	км
6,668.00	0.00

Description of Work

T/R 1389-3 Def concentration / Install scarifies - flip ripper shanks and install scarifier shanks - chisel out all shank holes

Summary of	Labour		A CONTRACTOR OF THE STATE OF	
Date	Employee	Work Type	Description	Hours
9 Jun 2025	Nathan Bower	Field Mechanic	Repairs	4.00



Work Order #: 1381

Precision Contractors

Box 10578 Lloydminster, Alberta T9V 3A7 Canada

CREATED BY	DATE
Nick Kempton	14 Jun 2025
MAKE	MANUF. S/N
160 AWD MOTOR GRADER	CAT00160HEB700179
MODEL / DESCRIPTION	UNIT#
	G1620 S/N EB700179
SERVICE METER	км
6,735.00	0.00

Description of Work

PM-1 Service (250hr) / Replace Edges - Complete PM-1 service - check all fluids and top up as needed. Blow out engine air filters and cab filters. Inspect for leaks. Remove old edges. Buff mating surfaces. Install new straight edges and hardware.

Summary of Labour					
Date	Employee	Work Type	Description	Hours	
17 Jul 2025	Kyler Carlson	Field Mechanic		3.00	



Box 10578 Lloydminster, Alberta T9V 3A7 Canada

Work Order #: 1414

CREATED BY	DATE
Nick Kempton	26 Jun 2025
MAKE	MANUF. S/N
160 AWD MOTOR GRADER	CAT00160HEB700179
MODEL / DESCRIPTION	UNIT#
	G1620 S/N EB700179
SERVICE METER	км
6,786.00	0.00

Description of Work

LHS AWD motor / shim blade pivot / Calibrate articulation - repairs complete - repair leak at LH drive motor

Summary of Labour					
Date	Employee	Work Type	Description	Hours	
26 Jun 2025	Cody Davidson	Shop Mechanic	Repairs	9.50	





Box 10578 Lloydminster, Alberta T9V 3A7 Canada

CREATED BY	DATE
Nick Kempton	13 Aug 2025
MAKE	MANUF. S/N
160 AWD MOTOR GRADER	CAT00160HEB700179
MODEL / DESCRIPTION	UNIT#
	G1620 S/N EB700179
SERVICE METER	км
6,962.00	0.00

Description of Work

PM-3 Service (1000hrs) - Complete PM-3 Service. Change all air filters/filters. Replace finals. Circle trans, engine oil. Checked all fluids. Blew rad/coolers out

Summary of Labour				
Date	Employee	Work Type	Description	Hours
13 Aug 2025	Kohl Kromrey	Field Mechanic	Service	5.00







Box 10578 Lloydminster, Alberta T9V 3A7 Canada

CREATED BY	DATE
Nick Kempton	17 Sep 2025
MAKE	MANUF. S/N
160 AWD MOTOR GRADER	CAT00160HEB700179
MODEL / DESCRIPTION	UNIT#
	G1620 S/N EB700179
SERVICE METER	км
7,062.00	0.00

Description of Work

Replace Side shift Slides - Replaced side shift slides.

Summary of Labour				
Date	Employee	Work Type	Description	Hours
17 Sep 2025	Kyler Carlson	Field Mechanic	Repairs	3.00





Box 10578 Lloydminster, Alberta T9V 3A7 Canada

CREATED BY	DATE
Nick Kempton	9 Oct 2025
MAKE	MANUF. S/N
160 AWD MOTOR GRADER	CAT00160HEB700179
MODEL / DESCRIPTION	UNIT#
	G1620 S/N EB700179
SERVICE METER	км
7,144.00	0.00

Description of Work

Replace Circle drive - Circle shaft snapped off. Removed circle drive off another unit and installed. Replaced duo cone seal and oil. Circle drive was removed off a grader with 7300hrs.

Summary of Labour				
Date	Employee	Work Type	Description	Hours
9 Oct 2025	Nathan Bower	Field Mechanic	Repairs	3.00
10 Oct 2025	Nathan Bower	Field Mechanic	Repairs	3.00





Box 10578 Lloydminster, Alberta T9V 3A7 Canada

CREATED BY	DATE
Nick Kempton	15 Oct 2023
MAKE	MANUF. S/N
160 AWD MOTOR GRADER	CAT00160HEB700179
MODEL / DESCRIPTION	UNIT#
	G1620 S/N EB700179
SERVICE METER	км
3,935.00	

Description of Work

Side shift slides - Replaced upper/lower side shift slides, plates and hardware.

Summary of Labour				
Date	Employee	Work Type	Description	Hours
15 Oct 2023	Nathan Bower	Field Mechanic	R/I side shift slides	2.00

