

**Alco Products, Inc.**  
**In Canada**  
**Montreal Locomotive Works, Ltd.**

C-636

CHASSIS - CENTURY 636

	Part No.	Publication
Agastat, Time Delay, Oil Pressure -----	15914326	
Agastat, Time Delay, Wheel Slip Light -----	15914324	
Agastat, Time Delay, Wheel Slip Sanding -----	15914328	
Arm Rest -----	12400639	
Bell and Ringer -----		
Blower, Traction Motor -----	16700240	
Impeller, Traction Motor -----	16721718	
Brake, Foundation -----		DRP-3861
Brake, Hand -----	12000352	DRP-3880
Sheave, 8 in. dia. with 1-5/16 dia. pin hole -----	12010510	
Buzzer, Wheel Slip -----	1591323	
Bumper, Rubber, Hood Doors -----	1234603	
Cab, Operator's -----		DRP-3849
Cap, Fuel Oil Tank -----	1831182	
Cap, Pressure, Water Expansion Tank -----	18311812	
Clamp, Air Compressor Filter -----	16340136	
Clamp, Crankcase Vent -----	16340169	
Clamp, Engine Air Filter to Turbo Sleeve -----	16340170	
Clamp, Sander Hose -----	1636018	
Classification Light, Radiator Compartment -----		DRP-4102
Classification Light and Lens, Operator's Cab -----		DRP-3849
Cock, Cutout, 1/4 in. Auto. Shutter Control -----	1191775	
Cock, Cutout, 3/8 in., Sanding -----	C25A5	
Cock Drain, 1/2 in., Fuel Oil Tank -----	16393820	
Cock, Three-Way, Check, Low Water Alarm -----	C25A22	
Cock, Three-Way, Compressor Governor -----	1251037	
Compressor, Air, Model 3-CWDL -----	11900138	
Connection Piece, Engine Air Filter -----	1973483	
Contact, Water Temperature Control -----	1593411	
Cooler and Strainer, Lube Oil -----		DRP-3878
Coupler -----		DRP-2846
Couplings (Dresser-Marman) -----		DRP-3746
Coupling, Flexible, Compressor to Fan Drive -----	16702710-1	DRP-4281
Coupling, Flexible, Engine to Compressor -----		DRP-4696
Coupling, Traction Motor Blower to Gear Unit -----	16702731	
Cover, Traction Motor Cable Connector		
(for Copper Cable) -----	1592402	DRP-3663
Cover, Traction Motor Cable Connector		
(for Aluminum Cable) -----	15920176	DRP-3663
Cylinder, Air, Shutter Operating, Engine Aftercooler -----		DRP-3001
Cylinder, Brake, 9 x 8 -----	WABCO 514368	
Draft Gear -----	13711226	DRP-4728
Drawhead -----	1372054	
Drive, Air Filter Fan -----		DRP-3876
Drive, Auxiliary, Alternator End -----		DRP-3876
Drive, Auxiliary, Radiator End -----		DRP-3873
Duct, Air, Engine Crankcase Exhaust, 4 in. ID x 28 in. -----	16413181	
Duct, Air, Engine Crankcase Exhaust, 4 in. ID x 43 in. -----	16413182	
Duct, Air, Traction Motor, Front and Rear -----		DRP-4774
Duct, Air, Traction Motor, Center -----		DRP-3874
Duct, Flexible, Compressor Filter, 2-3/8 in. ID x 7 in. -----	16413176	
Duct, Flexible, Compressor Filter, 2-3/8 in. ID x 11 in. -----	16413180	
Also see "Hose Section"		

*16700241  
 Double bearing  
 blower  
 DRP-3561*

**Airco Products Inc.**  
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## CHASSIS - CENTURY 636

	Part No.	Publication
Elbows (Dresser-Marman) -----		DRP-3746
Fan, Pressurizing, Air Cleaner -----	16731512	DRP-3876
Fan, Radiator -----		DRP-3873
Filter, Air, Aftercooler (Between #1 and #2 Main Air Reservoirs) -----		DRP-3795
Filter, Air, Aftercooler (Between #2 Main and Air Starting Reservoirs) -----		DRP-3735
Filter, Air Brake Pipe Control Valve -----	1190121	
Filter, Fuel Oil (Primary) -----		DRP-14503
Filter, Intake, Compressor -----	1190038	
Element -----	11920314	
Gasket -----	11918048	
Filter, Lube Oil -----		DRP-4689
Filter, Panel Bath, Engine Air -----	19700741	
Fixture, Signal Lamp -----	1541011	
Gage, Booster Air -----	17910633	
Gage, Air, Duplex, 3-1/2 in. (Brake Pipe & Brake Cyl.) -----	C19F2	
Gage, Air, Duplex, 3-1/2 in. (Main Res. & Equal. Res.) -----	C19F1	
Gage, Air, Single Pointer, 3-1/2 in. (Control Air) -----	1591173	
Gage, Test Fitting Plug with "O" Ring -----	17311814	
Gage, Fuel Oil Pressure in Cab -----	17910110	
Gage, Fuel Oil Tank, 4 in. (Liquid Level) -----	17910118	
Gage, Lube Oil Pressure -----	17910310	
Gage, Motometer -----	1970039	
Gasket, Air Horn Mounting -----	19610310	
Gasket, Filter Frame, Engine Air Filter (App. 48 ft.) (1 ft.) -----	1233014	
Gasket, Low Water Alarm and Indicator Flange -----	16391389	
Gasket, Sand Box Covers (1 ft.) -----	1541072-1	
Gasket, Water Pump Inlet Flange -----	1639011	
Gong, Cab Alarm -----	1641053	
Headlight, Cab, Short Hood End -----	15400134	DRP-2079
Headlight, Radiator End -----	15400120	DRP-2079
Heater, Cab -----	12400123-2	DRP-2329
Heater, Immersion, Flush Toilet -----	16000416	
Hinge, 4 in. x 4 in., Roof Doors -----	12314541	
Pin, Non Rising, Loose -----	C23M5	
Hinge, 4 in. x 4 in. Sand Boxes -----	12314542	
Hinge, 3-1/8 w x 4 in. Side Doors -----	12314537	
Pin, Non Rising, Loose -----	C23M5	
Hose, Control Air, Contactor Compt. (Plastic) .150 x 12 ft. (1 ft.) -----	16310921	
Hose, Control Air, Contactor Compt. (Plastic) .225 x 3 ft. (1 ft.) -----	16413165	
Hose, Fitting, Control Air, Connector, Male, 1/4 in. x 1/4 IPS -----	16393114	
Hose, Fitting, Control Air, Elbow, 90°, Male, 1/4 in. x 1/4 IPS -----	16396118	
Hose, Fitting, Control Air, Connector, Male, 3/8 in. x 1/4 IPS -----	16391629	
Hose, Fitting, Control Air, Connector, Male, 3/8 in. x 3/8 IPS -----	1639447	
Hose, Sanding, 1-5/16 in. ID, 14 in. -----	17317613	
Hose, Sanding, 1-5/16 in. ID, 45 in. -----	17317615	
Hose, Sanding, 1-5/16 in. ID, 88 in. -----	17317622	
Hose, Brake Cylinder (22 in.) -----	1630042	
Hose, Trainline, Brake Cyl. Eq. & Act. M. U., 3/4 in. w/HS-2 Coupling -----	11910114	
Hose, Trainline, Main Res. M. U., 1-1/8 in. w/LS-4 Coupling -----	11910113	
Hose, Trainline, Brake Pipe, 1-3/8 in. w/FP-5 Coupling -----	1630041	
Hose, Water Cooler, 3/8 in. ID x 110 in. (1 ft.) -----	16310810	

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CHASSIS - CENTURY 636

	Part No.	Publication
Indicator, Level, with Low Water Alarm, Exp. Tank -----	18310313	
Switch, Low Water Alarm -----	15902219	
Indicator (Sight Glass) Between Fuel Pump and Filter -----	1251511	
Jumper, 27 Pt. MU -----	15433517-1	
Latch, Contactor Compartment Doors -----	1241328	
Lens, Walkway Light -----	1591492	
Light, Dome -----	1540153	
Light, Dome, with Switch -----	1540154	
Lens, Dome Light -----	C54C13	
Switch, Dome Light -----	GE3261	
Light, Ground -----	1542271	DRP-1985
Lugs, Jacking and Lifting -----	12313211	
Material, Engine Mounting -----	DRP-2742	
Nozzle, Water Fill -----	1639141	
Nozzle, Sanding -----	17311415	
Number Box Plexiglass, Translucent 30 in. x 8-1/2 in. x 3/16 in. with 1-3/16 in. rad. at corners -----		
Number Box Rubber Weatherstrip (84 in. req'd.) (1 ft.) -----	12315031	
Pump, Fuel Booster -----	2490037	DRP-4718
Radiator, Water -----	16710771	
Tank, Inlet -----	16730643	
Tank, Outlet -----	16730644	
Core, Radiator -----	16710141	
Gasket, Between Cores & Tanks (6 req'd.) -----	16710617	
Bushing, Side Mounting (16 req'd.) -----	16715519	
Radiator, Engine Aftercooler -----	16710772	
Tank, Inlet -----	16730645	
Tank, Outlet -----	16730646	
Core, Radiator -----	16710142	
Gasket, Between Cores and Tanks -----	16710624	
Receptacle, 27 Point, MU -----	15424335	
Recorder, Speed, Chicago-Pneumatic, 0-90 MPH Model D -----	19918220	
Recorder Drive Shaft, 10 ft. Chicago-Pneumatic -----	G87238	
Recorder, Right Angle Drive -----	1991841	
Rectifier, Governor Sanding & Shutter Magnet Valves -----	1592733	
Rectifier, Water Temperature Control -----	1593371	
Relay, Time Delay, Sanding -----	15914328	
Reservoir, Control Air, 2150 Cu. In. -----	11917646	
Reservoir, Engine Start -----	11926912	
Reservoir, Main, No. 1 -----	11926914	
Reservoir, Main, No. 2 -----	11926911	
Rest, Arm -----	12400639	
Rheostat, Gauge Light -----	15927814	
Seat, Engineer's and Helper's -----	12400551	
Support, Back Cushion -----	12420935	
Cushion, Back -----	12414347	
Cushion, Seat -----	12414348	
Shutters, Radiator, Engine Aftercooler -----	16700366	
Sleeve, Connecting Engine Air Filter to Turbo -----	19710118	

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## CHASSIS - CENTURY 636

	Part No.	Publication
Stack, Exhaust, Turbo to Roof -----	14410931	
Bolt, 1/2 in. -13, 1-1/3 in. Stainless Steel, Turbo -----	2154065	
Gasket, Stack to Turbo -----	1441016-1	
Lockwasher, 1/2 in. -----	2151313-1	
Strainer and Cooler, Lube Oil -----		DRP-3878
Step, Frame Corner -----	15311627	
Suspension, Motor Nose -----		DRP-2006
Switch, Dome Light -----	15915350-1	
Switch, Emergency Sanding -----	15915310	
Switch, Fuel Shut-off -----	1590096	
Switch, Generator Field -----	15915324	
Switch, Lube Oil Pressure -----	15915319	
Switch, Compressor Governor -----	15915338	
Switch, Low Water Level Valve -----	15902219	
Switch, Power Cut-off and Emergency Sanding -----	15915338	
Switch, Pressure, Lube Oil -----	15915319	
Switch, Temperature Control, Adjustable, Shutter & Fan Hot Engine Alarm, Return to Engine Idle, Range 0-225° -----	15900443	
Tees (Dresser-Marman) -----		DRP-3746
Toilet, Flush -----	1990024-1	
Trap, Sanding -----		DRP-3737
Tripod, Engineers and Helpers Seats -----	1242029	
Truck -----		DRP-3875
Valve, Air Starting, 1-1/2 in. -----	24024518	
Valve, Check, Application and Control -----	17310131	
Valve, Check, 2 in., Main Reservoir -----	12500137	
Valve, Check, 1 in., Cab Heater -----	12512956	
Valve, Check, 3/8 in., Control Air Reservoir -----	12510635	
Valve, Check, 1/2 in., Primary Fuel Oil Filter -----	12510655	
Valve, Check, Horizontal Lift, 1 in., 150# Engine Start -----	12512944	
Valve, Control, Sander -----	17300351	DRP-3741
Valve, Control, Window Wiper -----	1242371	
Valve, Drain, Automatic, Main Reservoirs -----	12510651	
Valve, Drain, Manual, Main Reservoirs -----	12510637	DRP-4760
Valve, Magnet, Compressor Governor -----	17300359	
Valve, Magnet, Dynamic Brake -----	17300358	
Valve, Oil Drain, Air Compressor -----	12511828	
Valve, Operating, Air Horn -----	12500136-1	DRP-3718
Valve, Operating, Bell -----	17310121	
Valve, Pressure Regulating, Control Air -----	1190049	
Valve, Pressure Regulating, Fuel Oil, 30 lb. -----	12510654	
Valve, Pressure Regulating, Fuel Oil, 90 lb. -----	12510655	
Valve, Relay, Shutter Control -----	12500135	
Valve, Relief, Pressure Cap, Expansion Tank -----	18311812	
Valve, Water Fill and Vent, Expansion Tank -----	1830171	
Visor, Sun -----	1231987	
Wheels, Axle & Journal Boxes -----		DRP-3879
Windows, Sliding, Cab -----		DRP-2696
Wipers, Window -----		
Arm, Wiper, 13 in. -----	12412425	
Arm, Wiper, 17 in. -----	12412426	
Blade, Wiper, 11 in. -----	1241256	

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**CHASSIS - CENTURY 636**

	<b>Part No.</b>	<b>Publication</b>
Blade, Wiper, 18 in. -----	12412513	
Blade, Wiper, 22 in. -----	12412514	
Motor, Center Windows -----	12401036-1	
Motor, Engineer's & Helper's Windows -----	12401038-1	
Valve, Needle, Wiper Motors -----	C25A29	
Yoke and Draftgear (M-381)-----		DRP-4728

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**CHASSIS - CENTURY 636**

<u>DRP</u>	<u>DRP</u>
1985	3849
2006	3861
2079	3873
2329	3874
2696	3875
2742	3876
2846	3878
2997	3879
3001	3880
3561	4002
3663	4102
3718	4281
3735	4689
3737	4696
3741	4718
3746	4728
3795	4774
	14503

**ALCO PRODUCTS, INC.**  
**IN CANADA**  
**MONTREAL LOCOMOTIVE WORKS, LTD.**

E-636

16 CYLINDER, MODEL 251-F ENGINE

	Part No.	Publication
Aftercooler -----		DRP-14534
Base, Engine, with Screens and Covers -----		DRP-14705
Barring Device, Engine -----		DRP-12910
Bearing, Camshaft Thrust, Left Side -----		DRP-11613
Bearing, Camshaft Thrust, Right Side -----		DRP-13621
Bearing, Main - Center, Intermediate and Thrust -----		DRP-13111
Block, Cylinder -----		DRP-13111
Camshaft with Gear, Right and Left Sides -----		DRP-14706
Catcher, Oil, Generator End -----		DRP-11902
Connection, Alternator -----		DRP-14707
Control, Acceleration -----		DRP-14538
Cover, Camshaft Gear, Right and Left Side -----		DRP-11614
Crankshaft, Main, Extension Shaft and Vibration Damper -----		DRP-14425
Damper, Vibration, Left Side Camshaft -----		DRP-11613
Damper, Vibration, Right Side Camshaft -----		DRP-13621
Door, Safety -----	2140083	DRP-11423
Drive, Governor -----		DRP-14317
Drive, Tachometer Generator -----		DRP-13633
Elbow, Air Inlet, Cylinder Head to Block -----		DRP-12801
Exhauster, Crankcase, 75 V. DC -----	2400147	DRP-14715
Expansion Joint, Turbo Air Discharge -----		DRP-14709
Filter, Fuel Oil (Secondary) -----		DRP-13276
Gasket, Engine Set (less power cylinder set) -----	25010624	DRP-14599
Gasket, One (1) Power Cylinder Set -----	2501067-6	DRP-14579
Gear, Engine Turning (barring device) -----		DRP-12910
Governor, Engine -----	23600977-2	DRP-14528
Head, Cylinder and Valves -----		DRP-12200
Levers, Valve, Support and Casing -----		DRP-12400
Liner, Cylinder -----		DRP-14694
Manifold and Heat Shield, Exhaust -----		DRP-14359
Motor, Air Starting -----	2180015-1	DRP-11809
Mounting and Linkage, Governor -----		DRP-14317
Nozzle and Holder, Fuel Injection -----	4230011-2	DRP-14305
Nozzle, Spray, Left Side Camshaft Gear -----	2401352	
Nozzle, Spray, Right Side Camshaft Gear -----	2401353	
Oil Catcher, Generator End -----		DRP-11902
Oil Seal, Extension Shaft -----	2190124	DRP-11903
Overspeed Trip (1100 RPM) -----		DRP-13621
Piston and Connecting Rod -----	2420048	DRP-14694
Pump, Fuel Injection -----		DRP-14301
Pump, Lubricating Oil with Relief Valve, 130-135 lb. -----	23900137	DRP-13914
Pump, Water -----	22500120-1	DRP-14427
Seal, Oil, Extension Shaft -----	2190124	DRP-11903
Shaft, Fuel Pump Control and Levers -----		DRP-14430
Support, F. P. Crossheads, Lifters and Covers -----		DRP-14429

January 1968

Data Subject To Change Without Notice

**ALCO PRODUCTS, INC.**  
**MONTREAL LOCOMOTIVE WORKS, LTD.**

16 CYLINDER, MODEL 251-F ENGINE

	Part No.	Publication
Trip, Overspeed (1100 RPM) -----		DRP-13621
Tube, Fuel Injection -----	4401031-1	
Turbosupercharger -----	22600182-1	DRP-14709
Valve, Air Manifold Pressure Regulating -----		DRP-14710
Valve Parts -----		DRP-14507
Valve, L. O. Header Pressure Regulating, 80-85 lb. -----	2390036	DRP-13904
Valve, L. O. Pump Relief, 130-135 lb. -----	24900237	DRP-13914
Valve, Snubber, Fuel Injection Tube to Pump -----	2402466	



**ALCO PRODUCTS, INC.**  
**IN CANADA**  
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16 CYLINDER, MODEL 251-F ENGINE

DRP	DRP
11423	14425
11613	14427
11614	14429
11809	14430
11902	14507
11903	14528
12200 - 12400	14534
12801	14538
12910	14579
13111	14599
13276	14694
13621	14705
13633	14706
13904	14707
13914	14709
14301	14710
14305	14715
14317	
14359	

1994



**ALCO PRODUCTS, INC.**  
**IN CANADA**  
**MONTREAL LOCOMOTIVE WORKS, LTD.**

EL-636

ELECTRICAL - CENTURY 630

	Catalog	Publication
HOW TO USE THE ELECTRICAL PORTION OF THIS CATALOG . . . . .		DRP-6220
Alternator, Traction . . . . .	5GTA9E2	DRP-6261
Alternator, (See "Generator, Axle") . . . . .		
Ammeter, Load Indicator . . . . .	A700WT	
Bearing, Traction Motor Support . . . . .		DRP-1317
Bolt, Insulated, Contactor Mounting . . . . .	8700736	
Board, Terminal, Ammeter, 1 Terminal Connection . . . . .	41B553872G1	
Board, Terminal, 8 Terminal Connections . . . . .	17BC26A1	DRP-6285
Board, Terminal, 12 Terminal Connections . . . . .	17BC26B1	DRP-6285
Board, Terminal, 26 Terminal Connections . . . . .	17BC13A1	
Breaker, Circuit - Aux. Gen. Field, Cab Lights, Exhauster & Engine Control - 15 Amp . . . . .	.9948464G1	
Breaker, Circuit - Headlight, Master Control, Fuel Pump, or Fan Control - 30 Amp . . . . .	.9948464G3	
Breaker, Circuit, Master Battery - 200 Amp . . . . .	TK60A200	
Breaker, Circuit, Battery - 225 Amp . . . . .	TEJ226225	
Brush, Carbon . . . . .		DRP-4003
Capacitor, Filter, 2 MFD, 600 Volt . . . . .	41B550432P1	
Capacitor, Fuel Pump Contactor Arc Suppression, 100 MFD, 250 Volt . . . . .	41A250094P9	
Capacitor, Arc Suppression, 1 MFD, 1000 Volt . . . . .	28F243-G102	
Capacitor, Arc Suppression, 10 MFD, 600 Volt . . . . .	41A281232P1	
Clamp, Filter Capacitor . . . . .	41A256137P2	
Clutch, Gear Unit . . . . .	5GDV45A1	DRP-6143
Contactor, Alt. Field . . . . .	17CM55N3	DRP-1747
Contactor, Fuel Pump . . . . .	CR28001607F7H	DRP-6287
Contactor, Traction Motor . . . . .	17CP2BC3	DRP-1247
Magnet Valve, T.M. Contactor . . . . .	17MV38A6	DRP-6106
Controller, Main . . . . .	17KC102C1	DRP-6258
Controller Modification Kit . . . . .	41D752484G1	DRP-6258
Fan Hub Cap with Gasket . . . . .	8864584G1	
Gasket . . . . .	8807462P1	
Gear . . . . .	See Attached PARTS LIST	
Gear Case, Traction Motor . . . . .	6756697G1	DRP-1323
Gear Unit, (Power Take Off) . . . . .	7GA55C1	DRP-6255
Generator, Axle (Alternator) . . . . .	17MM24F2	DRP-3478
Generator, Auxiliary . . . . .	5GY27F1	DRP-1357
Generator, Tachometer . . . . .	17MM16M1	DRP-3475
Guard, Dust, for Axle Lining Flange . . . . .	8843069G1	DRP-1223
Governor . . . . .	17MG8A1	DRP-3375

Braking Potentiometer Kit must be furnished with Controller. When ordering complete Controller, order must specify that Braking Potentiometer Kit, Cat. 41B553848G1 must be assembled to Model 17KC102C1 Controller.

NOTE: Data subject to change without notice.

AUGUST, 1968

**ALCO PRODUCTS, INC.**  
IN CANADA  
**MONTREAL LOCOMOTIVE WORKS, LTD.**  
 ELECTRICAL - CENTURY 630

	Catalog	Publication
Handle, Main Controller, Throttle . . . . .		DRP-6258
Handle, Main Controller, Reverse . . . . .		DRP-6258
Insulation, for Model 17CM55 Contactor, 4 in. long with one 7/8 in. dia. bolt hole . . . . .	8817358	
Insulation, for Top of Model 17CP2 Contactor, 12 in. long with four 7/8 in. dia. bolt holes . . . . .	6716958	
Insulation, for Bottom of Model 17CP2 Contactor, 12 in. long with two 7/8 in. dia. bolt holes . . . . .	41B555333P2	
Insulation, for Top of Model 17CP2 Contactor, 6 in. long with two 7/8 in. dia. bolt holes . . . . .	8810289	
Insulation, for Bottom of Model 17CP2 Contactor, 6 in. long with one 7/8 in. dia. bolt hole . . . . .	41B555333P1	
Insulator, Ammeter Shunt . . . . .	41A210512P1	
Interlock, Alt. Field Contactors (DRP-1250) . . . . .	17AF14J7	DRP-6259
Interlock, Traction Motor Contactors . . . . .	17AF21F14	DRP-1263
Locking Bar, Reverser . . . . .	6715979	DRP-1318
Lamp, Indicating Lights, 6-8 Volts . . . . .	GE 44	
Lamp, Cab, 75 Volts . . . . .	GE 50A19/RS	
Lamp, Classification, 64 Volts . . . . .	GE 30S11DC	
Lamp, Headlight, 30 Volts . . . . .	GE #200 PAR	
Light Socket, Pilot, Less Color Cap . . . . .	158X22	
<i>(Note - The following color caps are for the above pilot light - Order separately.)</i>		
Cap, Amber - Exhauster Off . . . . .	158X25	
Cap, Blue - Battery Charging . . . . .	158X26	
Cap, Green - Low Oil, Wheel Slip . . . . .	158X24	
Cap, Opal - Alt. Fld. Overload Relay, Ground, Power Off, Sand . . . . .	158X27	
Cap, Red - Hot Engine . . . . .	158X23	
Lining, Axle (Bearing, T.M. Support) . . . . .		DRP-1317
¢Motor, Fuel Booster Pump . . . . .		DRP-1356
¢Motor, Fuel Booster Pump . . . . .		DRP-6169
//Motor, Traction . . . . .	5GE762E6A, E60A, E6B or E60B	DRP-1346
Panel, Adhesion Loss Detector W/Cards (Wheel Slip) . . . . .	17FL7B1	DRP-6156
1 Card . . . . .	17FC144A1	DRP-6174
1 Card . . . . .	17FC181A2	DRP-6176
1 Card . . . . .	17FC182C2	DRP-6177
1 Card . . . . .	17FC180A2	DRP-6179
1 Card . . . . .	17FC183B1	
\$Panel, Auxiliary Wheel Slip . . . . .	17FM216A1 or -B1	DRP-6178

// Check complete nameplate designation before ordering replacement parts.  
 \$ Two designs furnished.  
 ¢ Several designs furnished.

**ALCO PRODUCTS, INC.**  
**IN CANADA**  
**MONTREAL LOCOMOTIVE WORKS, LTD.**

EL-636

ELECTRICAL - CENTURY 630

	Catalog	Publication
Panel, Engine Control . . . . .	17FM148H1	DRP-3471
1 Board, Terminal, 8 Terminal Connections . . . . .	17BC26A1	DRP-6285
1 Board, Terminal, 20 Terminal Connections . . . . .	17BC26C1	DRP-6285
Panel, Excitation Control, W/Cards . . . . .	17FL51D1	DRP-6288
1 Card . . . . .	17FC253B1	DRP-6214
1 Card . . . . .	17FC187A1	DRP-6185
1 Card . . . . .	17FC188B1	DRP-6186
1 Card . . . . .	17FC254A1	DRP-6215
1 Card . . . . .	17FC405A1	DRP-6304
1 Card . . . . .	17FC406A1	DRP-6305
1 Card . . . . .	17FC407A1	DRP-6306
Panel, Power Matching, W/Cards . . . . .	17FL24E1	DRP-6173
1 Card . . . . .	17FC323A1	DRP-6297
1 Card . . . . .	17FC324A1	DRP-6298
Panel, Power Rectifier . . . . .	17FM210D2	DRP-6266
Panel, Resistor, Ammeter, Model 17FR46A1 . . . . .	488A952G1	DRP-3367
Panel, Resistor, Exciter Field Current Limit, Model 17FR202A1 . . . . .	41B553711G1	
2 Resistors, 5.88 Ohm . . . . .	2793982G27	
1 Resistor, 7.37 Ohm . . . . .	2793982G28	
1 Resistor, 221.3 Ohm . . . . .	2793981G24	
Board with Screws, Terminal . . . . .	N1301P52	
Screw, Terminal, 8-32, 5/16 in. binding hd., brass . . . . .	N67P15005E	
Panel, Resistor, Alt. Voltage Divider, Model 17FR47A4 (DRP-3386) . . . . .	41A256128G1	DRP-6153
Panel, Resistor, Headlight Dimming, Model 17FR202A1 . . . . .	482A690G1	DRP-3392
Panel, Resistor, Load Control, Model 17FR102A1 . . . . .	41A261067G1	
2 Resistors, 24.28 Ohm . . . . .	2793981G8	
Board with Screws, Terminal . . . . .	N1301P52	
Screw, Terminal, 8-32, 5/16 in. sl. binding hd., brass . . . . .	N67P15005E	
Panel, Resistor, Stabilizing Signal Limit, Model 17FR46A1 (DRP-3367) . . . . .	41A255779G1	DRP-6155
Panel, Reverse Current Diode . . . . .	17FM203D1	DRP-6131
\$Panel, Slow Power Application . . . . .	17FM259A1 or -B1	DRP-6309
Panel, Speed Event or Transition, W/Cards . . . . .	17FL9D1	DRP-6260
1 Card . . . . .	17FC356A1	DRP-6293
1 Card . . . . .	17FC357A1	DRP-6294
Panel, Volt Spike Filter . . . . .	17FM228A1	
Panel, Stabilizing . . . . .	17FM112B11	DRP-3472
Panel, Voltage Regulator Current Limit Shunt Resistor . . . . .	17FR56A3	DRP-6110
Pinion . . . . .	See Attached PARTS LIST	
Plug Line - Coupler W/ Cable, Gov. . . . .	8839361G3	

\$ Two designs furnished.

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AUGUST, 1968

**ALCO ELECTRIC CO. INC.**  
**IN CANADA**  
**MONTREAL LOCOMOTIVE WORKS, LTD.**

ELECTRICAL - CENTURY 630

	Catalog	Publication
Reactor, Current Control . . . . .	17ET13E1	
Reactor, Wheel Slip Detecting . . . . .	17ET14A1	
Regulator, Voltage . . . . .	17FH20R1	DRP-6109
1 Card . . . . .	17FC114E2	DRP-6112
1 Card . . . . .	17FC115F1	DRP-6113
Relay . . . . .	17LV66J10	DRP-1588
Relay, Alt. Field Overload (DRP-6165) . . . . .	17LV59N13	DRP-6257
Relay, Ground . . . . .	17LV67D3	DRP-6241
Relay, Safety . . . . .	17LV66CN20F	DRP-6307
Relay, Signal . . . . .	17LV66AC20	DRP-1588
Relay, Wheel Slip Control . . . . .	41A251636P1	
Relay, Wheel Slip Detector . . . . .	17LS25A1	DRP-6308
Resistor, Alt. Field Discharge . . . . .	41A259026P1	
Resistor, Alt. Field Overload, Brake Warning, Crankcase Exhauster, Ground, Hot Engine, Low Oil, No Battery Charge, Sanding or Wheel Slip, 50 Watt, 300 ohm . . . . .	482A444BGP3	
Resistor, Current Limit or Wheel Slip Excitation Reducing, 50 Watt, 2000 Ohm . . . . .	482A444APP30	
Resistor, Fan Control, 50 Watt, 30 Ohm . . . . .	482A444APP11	
Resistor, Gage Light Limit, 50 Watt, 150 Ohm . . . . .	482A444ARP17	
Resistor, Gage Light Limit, 50 Watt, 600 Ohm . . . . .	482A444BGP11	
Resistor, Oscillator Voltage Divider, 50 Watt, 75 Ohm . . . . .	482A444APP15	
Resistor, Oscillator Voltage Divider, 50 Watt, 75 Ohm, Adjustable . . . . .	482A444ARP15	
Reverser . . . . .	17DP17C1	DRP-1667
Magnet Valve, Reverser . . . . .	17MV38A6	DRP-6106
Reverser . . . . .	17DP13L1	DRP-1318
Magnet Valve, Reverser . . . . .	17MV38A6	DRP-6106
Shaft, with Coupling, Axle Generator Drive . . . . .	41B550222G1	DRP-3478
Shunt, Traction Motor Ammeter, 1000 Amp, 100 MV . . . . .	50-140014-SSAA	
Socket, Wheel Slip Control Relay, 8 Pin Tube . . . . .	41A251637P1	
Switch, Emergency Fuel Cut Off and Engine Stop . . . . .	CR2940UA202B	
Switch, Engine Control, Type SB-9 . . . . .	492A101EKP1	
Switch, Engine Start and Fuel Pump Start & Reset . . . . .	CR2940US203A	
Switch, Emergency Fuel Cutoff . . . . .	41A255416G3	
Switch, Generator Field Cutout . . . . .	TC2228S	
Switch, Ground Relay Cutout . . . . .	17GK69A1	DRP-6166
Switch, Ground and Overload Reset . . . . .	41A255416G6	
Switch, Headlight, Type SB-1 . . . . .	492A101DH	DRP-1441
Switch, Headlight Selector . . . . .	492A101EGP1	
Switch, Light . . . . .	912X44	
Switch, M.U. Engine Stop . . . . .	498A320G1	
Valve, Magnet . . . . .	17MV38A6	DRP-6106

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**ALCO PRODUCTS, INC.**  
**IN CANADA**  
**MONTREAL LOCOMOTIVE WORKS, LTD.**

EL-636

ELECTRICAL - CENTURY 630

	Catalog	Publication
<b>DYNAMIC BRAKING CONTROL</b>		
Bolt, Power Contactor Mounting, Extended Range . . . . .	6700736	
Blower, Dyn. Braking Resistor . . . . .	5GY19A4	DRP-1362
Clamp Bar, Reverser . . . . .	9963586G1	DRP-1318
Contactor, Power, Extended Range . . . . .	17CP2BC3	DRP-1247
Magnet Valve, Power Contactor . . . . .	17MV38A6	DRP-6106
Insulation, for top of Model 17CP2 Contactor, 6 in. long with two 7/8 in. dia. bolt holes . . . . .	8810289	
Insulation, for top of Model 17CP2 Contactor, 9 1/2 in. long with two 7/8 in. dia. bolt holes . . . . .	.41B555333P7	
Insulation, for top of Model 17CP2 Contactor, 12 in. long with four 7/8 in. dia. bolt holes . . . . .	6716958	
Insulation, for bottom of Model 17CP2 Contactor, 6 in. long with one 7/8 in. dia. bolt hole . . . . .	.41B555333P1	
Insulation, for bottom of Model 17CP2 Contactor, 9 1/2 in. long with four 7/8 in. dia. bolt holes . . . . .	.41B553870P2	
Insulation, for bottom of Model 17CP2 Contactor, 12 in. long with two 7/8 in. dia. bolt holes . . . . .	.41B555333P2	
Insulator, W/Bolt, Dyn. Braking . . . . .	.41B551025G1	
Interlock, Power Contactors, Extended Range . . . . .	17AF21F14	DRP-1263
Kit, Dyn. Braking Potentiometer . . . . .	41B553848G1	DRP-6258
Panel, Braking Taper . . . . .	17FM199D1	DRP-6240
Panel, Resistor, Braking Limit Voltage Divider, Model 17FR46A1 . . . . .	41A259113G1	
1 Resistor, 50 Watt, 800 Ohm . . . . .	.482A444BDP17	
1 Resistor, 50 Watt, 5000 Ohm . . . . .	.482A444BDP13	
Panel, Speed-Event, Transition, W/Cards, Extended Range Braking Control . . . . .	17FL11E1	DRP-6157
1 Card . . . . .	17FC236A1	DRP-6252
4 Cards . . . . .	17FC357A2	DRP-6294
Relay . . . . .	17LV66J10	DRP-1588
Resistor, Dyn. Braking . . . . .	17EA5A59	DRP-3183
Resistor, Dyn. Braking, Extended Range . . . . .	17EA5A50	DRP-6253
Switch, Dyn. Braking Power . . . . .	17GP19R1	DRP-1592
Magnet Valve . . . . .	17MV38A6	DRP-6106

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**IN CANADA**  
**MONTREAL LOCOMOTIVE WORKS, LTD.**

ELECTRICAL - CENTURY 630

The following is a numerical listing of the Bulletins contained in this Parts List:

DRP	DRP	DRP	DRP
1223	3386	6165	6258
1247	3392	6166	6259
1250	3471	6169	6260
1263	3472	6173	6261
1317	3475	6174	6253
1318	3478	6175	6266
1323	4003	6176	6285
1346	6106	6177	6287
1356	6109	6178	6288
1357	6110	6185	6293
1362	6112	6186	6294
1441	6113	6214	6297
1588	6131	6215	6298
1592	6143	6220	6304
1667	6145	6240	6305
1747	6153	6241	6306
3183	6155	6252	6307
3367	6156	6255	6308
3375	6157	6257	6309

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