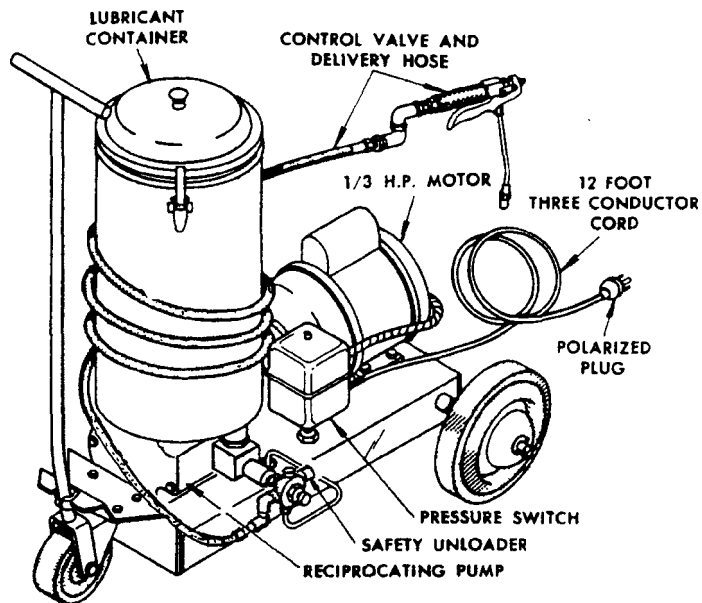


PORTABLE



115 VOLT
60 CYCLE
SINGLE PHASE

MODEL 251

For dispensing oils and light greases, NIGI # 1. Includes a WEIGHTED FOLLOWER

MODEL 252

For dispensing heavy greases, NIGI #3. Includes a SCREW PRIME FOLLOWER (Not Illustrated).

If longer than standard hose is to be used, factory should be consulted

OPERATING INSTRUCTIONS

FILLING CONTAINER

Remove COVER and FOLLOWER from CONTAINER. Transfer LUBRICANT from original lubricant drum to CONTAINER, using care to pack LUBRICANT solid and free of air Pockets. Keep LUBRICANT clean and free from contamination. Replace FOLLOWER, pressing it firmly against LUBRICANT.

NOTE: When refilling CONTAINER always remove STRAINER from bottom of CONTAINER and clean thoroughly. (Model 251 only).

OPERATION

Refer to separate sheet for maintenance of NOZZLE CONTROL VALVE and SWIVELS. A5, Page 52 Series.

Connect PLUG of CORD to electrical outlet. Operate PUMP with CONTROL VALVE open until LUBRICANT flows freely from CONTROL VALVE NOZZLE.

Releasing of CONTROL VALVE HANDLE permits PUMP to build up lubricant pressure in the DELIVERY HOSE until at a predetermined pressure, the PRESSURE SWITCH breaks the electrical circuit to shut off the MOTOR. When CONTROL VALVE is opened the pressure in the DELIVERY HOSE decreases and PRESSURE SWITCH closes electrical circuit to operate PUMP.

The PRESSURE SWITCH is factory-set to shut off PUMP at 5,000 p.s.i.g. lubricant pressure and to start PUMP when pressure drops to 2,500 p.s.i.g..

Refer to separate sheet, C-8, page 9 Series for 66266 PRESSURE SWITCH.

The safety UNLOADER (set at factory for 6,000 p.s.i.g. does not require adjustment) will open and dispel lubricant, relieving the lubricant pressure if PRESSURE SWITCH fails to function.

**Refer to separate sheet for maintenance instructions
(C4, Page 13 Series)**

SERVICE PARTS

Part	Description	Part	Description	Part	Description
740	Control Valve	45693	Container Cover	66963	Three Wire Cord (144')
750	Hose & Control Valve	45726	Follower Washer	67044	Plug
11468	Guide Pin	48051	Washer	67117	Polarized Plug
11920	Stud	48237	Washer	68020	Locknut
12519	Fastener Pin	48244	Washer	68378	Pipe Plug
12538	Nut	48400	Washer	68487	Wire Terminal
13190	Plug	48431	Washer	68556	Tru-Arc
13275	Spacer	50001	Cap Screw	68560	Shaft Seal
13365	Gear	50006	Screw	68561	Thrust Bearing
13461	Nut	50016	Cap Screw	68571	Wire (23" Lg.)
13466	Vent Screw	50018	Screw	68572	Tube Fitting
13764	Spacer	50030	Cap Screw	68657	Coupling
13765	Rod	50057	Screw	68658	Motor
13766	Nut	50058	Screw	68661	Caster
13773	Pinion Shaft	50088	Screw	68938	90° Box Connector
13789	Handle	50301-1	Stove Bolt	68940-1	Flex. Conduit
14058	Connecting Rod	50607	Screw	80045	Safety Unloader
14062	Body	51004	Nut	81791	Follower Assembly
14063	Cap	51005	Nut	81793	Container Cover Assembly
14064	Seat	51010	Nut	83478	Gear Box Assembly
14065	Adapter	51022	Nut	83480	Container Assembly
14164	Check Valve	51040	Nut	83482	Container Assembly
14922	Axle	51060	Gripco Nut	83530	Check Assembly
15994	Follower Bushing	51300	Nut	90515	Guide Nut Assembly
15995	Follower Screw	51422	Push Nut	90729	Strainer Assembly
16524	Outlet Connector	55135	Follower Spring	91061	Follower Washer Assembly
16525	Outlet Bolt	55249	Spring	91062	Container Cover Assembly
31056	Gasket	55276	Spring	91086	Latch Assembly
31131	Gasket	62121	Follower Guide Tube	91090	Crank Assembly
31132	Gasket	62332	Tubing	91092	Fastener Assembly
31134	Gasket	62934	Axle Sleeve	91663	Crank Head Assembly
33083	Gasket	65945	Nameplate	91799	Bushing & Plunger
33094	Gasket	65946	Nameplate	91803	Base Assembly
34193	Packing	66042	Cotter Pin	91804	Handle Assembly
34202	Follower Gasket	66051	Lockwasher	91807	Pressure Switch Adapter
34306	Packing	66197	Cotter Pin	92037	Container Assembly
34332	Shaft Seal	66201	Tube Connector	92042	Gear Box Assembly
34395	Tetraseal Gasket	66266	Pressure Switch	92068	Tank Base Washer Assembly
36030	Follower Leather	66284	Large Tool Clip	236921	Hose Assembly
40349	Follower Disc Casting	66290	Knob	245986	Universal Swivel
40489	Cover Plate	66296	Electric Connector	360041	Follower Unit
40526	Reservoir Casting	66946	Wheel	360231	Guard
45641	Follower Spacer				

RETAIN THIS INFORMATION FOR FUTURE REFERENCE

When ordering replacement parts, list: Part Number, Description, Model Number, and Series Letter.