



## Recommended “Oil & Grease” for use on Columbia Machine line of products.

Brands to use: Chevron, Shell, Esso, Mobil, Texaco, ConocoPhillips, as long as the ISO standards are maintained.

Equipment Colmac	Main Pump Oil Type ISO AW 68	Car Systems /Vibration Oil Type ISO AW46	Gearbox Compound ISO NL150	Quantity (approx.) Gallons / Liters
<b>Block Machine</b>				
22HF–16HF-1600	◆	◆		200 / 757
30-40-50-60	◆	◆		250 / 947
<b>CPM</b>				
30 – 40 - 50	◆	◆		250 / 947
60	◆	◆		300 / 1130
<b>Car Systems</b>				
Trac-A-Rac		◆		20 / 75
PTS		◆		20 / 75
RTS		◆		20 / 75
<b>Pallet Handling</b>				
UL-PTS-RTS	◆			250 / 947
Stacker/Unstacker			◆	2 / 7.7
<b>Cuber</b>	◆			200 / 757
<b>Mixer</b>				
16			◆	1.5 / 5.6
30			◆	2.0 / 7.6
54			◆	3.75 / 15
81 & 108			◆	3.75 / 15 (x2)
135			◆	15 / 56 (x2)
1224 Splitter	◆			100 / 378
Conveyors			◆	
Skip Hoist			◆	1 / 3.5
<b>Vibrators</b>	We recommend <u>ONLY</u> using <b>Hydrotex Para-Syn 70</b> grease for ALL types of vibrators being greased, from bearings on grease shaft, to seals on oil-injected vibrator systems.			
<b>General Greasing</b>	We recommend a name brand NLGI #2 grease for all shaft bearings and slide points.			