





Lubrication System For Automatic Line Polishing Machine



S.No.	Machine Parts	Petrelplus Lubricants	Туре	Quantity	Duration
1	Grease Tank (for Heads)	Lithexplus EP-00 Grease/Stanplus SSEP-680 Oil	SEMI SYNTHETIC	30 Kg/Ltr	Monthly
2	End Carriages (C.T) & Rack-Pinion	Lithexplus-3 Grease	MINERAL	10 Kg	Monthly
3	Hydraulic Loader (Powerpack)	Hydroplus AW-68 Oil	MINERAL	20 Ltr	Yearly
4	Hydraulic Unloader (Powerpack)	Hydroplus AW-68 Oil	MINERAL	20 Ltr	Yearly
5	Edge Cutting (Housing)	Stanplus SSEP 320 Gear Oil	SEMI SYNTHETIC	4 Ltr	Bi-Monthly
6	Edge Cutting (Beam)	Stanplus SSEP 220 Gear Oil	SEMI SYNTHETIC	10 Ltr	3 Months
7	Drum Bearing	Litherxplus-3 Grease	MINERAL	500 Gm	Monthly
8	Bridge Gearbox	Stanplus SSEP-460 Gear Oil	SEMI SYNTHETIC	10 Ltr	Half Yearly
9	Conveyor Gearbox	Stanplus SSEP-460 Gear Oil	SEMI SYNTHETIC	10 Ltr	Half Yearly
10	Washing Brush Gear Box	Stanplus SSEP-320 Gear Oil	SEMI SYNTHETIC	1.5 Ltr	Half Yearly
11	Roller Table Gear Box	Stanplus SSEP-320 Gear Oil	SEMI SYNTHETIC	1.5 Ltr	Half Yearly
12	Hydraulic Loader (Gear box)	Stanplus SSEP-320 Gear Oil	SEMI SYNTHETIC	1.5 Ltr	Half Yearly
13	Hydraulic Unloader (Gear box)	Stanplus SSEP-320 Gear Oil	SEMI SYNTHETIC	1.5 Ltr	Half Yearly
14	Edge Cutting C.T Gear Box	Stanplus SSEP-320 Gear Oil	SEMI SYNTHETIC	1.5 Ltr	Half Yearly
15	Shutter Gear Box	Stanplus SSEP-320 Gear Oil	SEMI SYNTHETIC	1.5 Ltr	Half Yearly



Lubrication System for Gantry Crane 50 Ton

S.No.	Machine Parts	Petrelplus Lubricants	Quantity	Duration
1	Hoist Thruster Brake	SYF-1200/Gear Fluid SHC 680 Oil (Synthetic)	5 Ltr	Only If Leakage
2	Main Gear Box	Stanplus SSEP 320 Gear Oil (Semi Synthetic)	40 Ltr	1 Year
3	Cross Travel Gear Box	Stanplus SSEP 320 Gear Oil (Semi Synthetic)	5 Ltr	1 Year
4	Long Travel Gear Box	Stanplus SSEP 320 Gear Oil (Semi Synthetic)	5 Ltr / Each	1 Year





Lubrication System For Multi Cutters Machine



S.No.	Machine Parts	Petrelplus Lubricants	Туре	Quantity	Duration
1	Main Beam	Stanplus SSEP-220 Gear Oil	SEMI SYNTHETIC	110 Ltr	3 Months
2	End Carriage	Lithexplus-3 Grease	MINERAL	2 Kg	Monthly
3	Main Housing	SYF-1200/Gear Fluid SHC-320	SYNTHETIC	45 Ltr	6000 Hrs
4	Hydraulic Powerpack	Hydroplus AW-68 Oil	MINERAL	65 Ltr	Yearly
5	Oil Pump (for up/down Pipe)	Spinplus-12 Oil	MINERAL	5 Ltr	Monthly
6	Long Travel Gear Box	Stanplus SSEP-320 Gear Oil	SEMI SYNTHETIC	4 Ltr	Monthly
7	Cross Travel Gearbox	Stanplus SSEP-320 Gear Oil	SEMI SYNTHETIC	4 Ltr	3 Months

Lubrication system for Epoxy Resin Line



S.No.	Machine Parts	Petrelplus Lubricants	Туре	Quantity	Duration
1	Elevator Up/down Gear Box	Stanplus SSEP 320 Gear Oil	Semi Synthetic	4 Ltr / Each	3 Months
2	Hydraulic Loading/ Unloading Power Pack	Hydroplus AW 68 Oil	Mineral	20 Ltr	1 Year
3	Hydraulic Trolley Tray Travel Gear Box	SYF-1200/Gear Fluid SHC-220	Synthetic	1.5 Ltr	1 Year
4	Elevator Trolley Tray Travel Gear Box	SYF-1200/Gear Fluid SHC-220	Synthetic	1.5 Ltr	1 Year
5	Cross Frame Trolley Tray Travel Gear Box	SYF-1200/Gear Fluid SHC-220	Synthetic	1.5 Ltr	1 Year
6	Epoxy Trolley Tray Travel Gear Box	SYF-1200/Gear Fluid SHC-220	Synthetic	1.5 Ltr	1 Year
7	Robot Pusher Gear Box	SYF-1200/Gear Fluid SHC-220	Synthetic	1.5 Ltr	1 Year





At **Petrelplus Inc.**, we have sound infrastructure with the production unit, a well organized, professionally managed organization that has a very systematic set up both for productions well as handling our esteemed customers. We are proud to have the best chemist with our own laboratory in the industry. All the work is done in house, adding to the effective utilization of the resources. We have experience of three decades in this industry, keeping in mind the use of oil in all types of massive machinery.

Petrelplus lubricants greatly reduce friction, lubricant consumption rates and lubrication work, whilst prolonging the service life and availability of machinery. It has never been easier to save maintenance cost and resolve lubrication issues at the same time. We serve the best quality to Mining & Stone Processing Machine, heavy earth movers etc.

Petrelplus lubricants are recommended by SDP Machines, Ajmer as an OEM in their machinery & equipment.





Recommended by:

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