

Date: 15/10/2016

To,

Shell India Markets Pvt Ltd,

Mumbai, INDIA - 400706

Subject: Approval of Shell Lubricants for Pickwell Exim.

We are pleased to share the below list of recommended lubricants for use in Water jet & Rapier Machines which is made by Pickwell for better Performance and Low maintenance cost. The approval is valid for all models of Pickwell Water jet & Rapier machines.

Machine Model / Equipment Type	Type of Lubricant	Lubricant Specification	Recommended Lubricants
All Models	Standard Oil	Meets DIN – 51517-1 type C	Shell Morlina S1 B 100
	Premium Hydraulic Oil	ISO VG 100 [DIN 51524-4 HLVP ,ISO 11158 ISO 4406 21/19/16	Shell Tellus S2 V/ VX 100
All Models	Standard Oil	Meets DIN – 51517-1 type C	Shell Morlina S1 B 150
	Premium Gear Oil	Extreme Pressure [EP] Property. Meets DIN 51517-Part 3 Load carrying Requirement	Shell Omala S2 G 150 for Dobby / Cam
All Models	Grease	Thickner: Lithium Base oil Viscosity: 220 Dropping Point: 180°C NLGI Grade: 2	Shell Gadus S1 V 220 2

The above product approvals are valid for all models of **PICKWELL Water jet & Rapier Machines.** We strongly recommend our customers to follow these recommendations better performance of the machine and reduced maintenance cost.

Yours Sincerely

(Mr. PARESH GONDALIA)