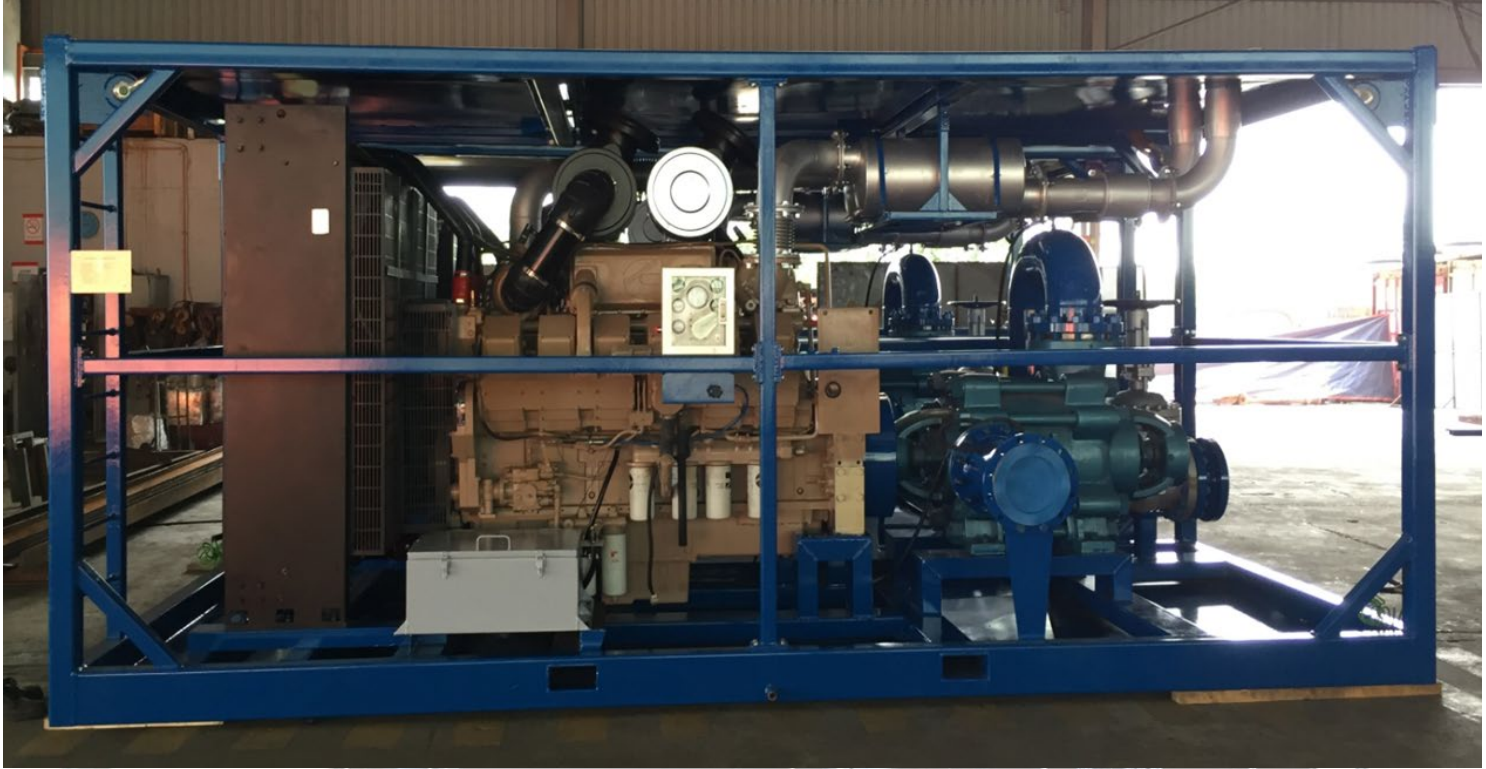


SOLACE PUMP 450 ENGINE DRIVEN MULTISTAGE CENTRIFUGAL PUMP



Equipment Information

Equipment Category	Flooding Pump
Equipment Tag I.D.	SSSB-EQ-FP-5
Manufacturer	Solace Synergy Sdn Bhd
Maximum Pressure	30 bar
Maximum Flowrate	600m ³ /hr @ 25Bar @ 1800rpm
Inlet Connection	10" 150# flange
Outlet Connection	10" 300# flange
Skid/Frame Type	DNV 2.7-1 Offshore Spec Skid/Frame with 4 Point Lifting Padeye
Overall Dimension	5.6 X 2.4 X 2.53 meter (L x W x H)
Split Dimension	Nil
Total Weight	Approx. 11,131 kg

Pump Information

Pump Name	Engine Driven Multistage Centrifugal Pump
Pump Model	SP 450-60 X 3 (Stage)
Pump S/N	FP-05
Crank Shaft Speed	1,800 rpm
Pressure	30 bar
Flowrate	600m ³ /hr @ 25Bar @ 1800rpm
Pump Type	3 Stage Centrifugal Pump
Pressure Relief Valve	N/A
Inlet Connection	10" 150# flange
Outlet Connection	10" 300# flange

Engine Information

Engine Name	Cummins Diesel Engine
Engine Type	Diesel V12
Engine Model No.	Nil
Gross Power	1000 HP @ 1,800 rpm
Low Idle Speed	8,000 rpm
Firing Order	1R-6L-5R-2L-3R-4L-6R-1L-2R-5L-4R-3L
C.I.D./L	37.70
Starter	24 V
Batteries Type	12 V N200, 2 units
Fuel Tank Capacity	400 litres

Transmission Information

Coupling Type	Direct Coupling
Transmission Type	Rubber Direct Coupling
Model	Centamax

Related Certificate

DNV 2.7-1	Yes
MPI	Yes
Load Test	Yes