

Engine Scope of Supply

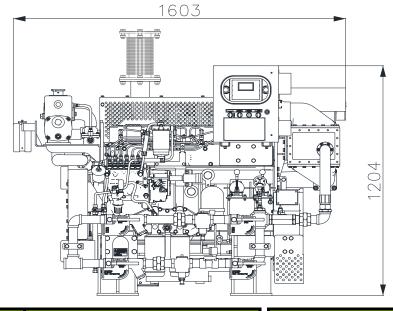
Kirloskar Oil Engines Limited Laxmanrao Kirloskar Road, Khadki, Pune - 411003 (India)

Basic Engine Model: KFP6R-UF26R1

Ref. No. : ESS - UF26R1 - 00

Revision Date : 28.05.2018

Rev. Number: 00



KFP6R-UF26R1

OVERALL WIDTH - 932 MM

Equipment	Standard
Air Cleaner	Direct Mounted, Disposable, Indoor Service with Drip shield
Alternator	12V - DC, 35 AMPS, With Belt Guard
Flywheel Housing	S.A.E. #3
Flywheel Power	S.A.E. 11.5"
Take -off	
Engine Heater	240V-Ac, 2000 Watts
Water Pump	Vee Belt Driven with Belt Guard
Heat Exchanger	Tube & Shell Type, 4.13 Bar, BSP Connections & Fresh water compatible
Instrument Panel	Digital Panel with Tachometer - Hourmeter, Volt meters(Two), Water Temperature, Oil Pressure
Junction Box for Engine Heater	On engine for AC supply wiring connection to Engine heater
Switches	Low Lub. Oil Pressure, Coolant High & Low Temperature, Raw water High Temperature, Low Raw water flow & Overspeed
Charge Air Cooler	Tube & Shell Type with flange Connections
Lube Oil Pump	Gear Driven
Lube Oil Filter	Full Flow with By-Pass Valve
Lube Oil Cooler	Engine Water Cooled, Plate Type
Tool Kit	Standard Tool kit

Equipment	Standard
Manual Start	On Instrument Panel
Controls	
Fuel Inj. System	Direct Injection
Governor & Speed	Mechanical & Constant Speed
Fuel Stop Solenoid	Energize to Stop (ETS), 12V-DC
Over speed controls	On Instrument panel with Reset & Test
Starter Controls	Dual Solenoids
Fuel Connection	Metal tube with Fire Resistant Flexible Supply & Return Lines
Exhaust Flex Connection	Mild Steel Flexible Bellow for Exhaust Connection
Exhaust Protection	Heat shield and Blanket on charge air cooler pipe
Raw Water Solenoid Operation	Automatic from engine Instrument Panel
Raw water Cooling Loop	1.25" Stainless Steel Cooling line with flow alarm
Starter	12V - DC
Throttle Control	Adjustable Speed Control
Fuel Filter	Primary Filter with Spin on type