



# SYNERGY

INNOVATIVE DIVING EQUIPMENT TRADING LLC

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## CAVIBLASTER DIESEL ENGINE 3040-D



### Specifications and Options

This is an industrial workhorse which generates a super stream of high velocity cavitation for high efficient cleaning, it can strip fouling and corrosion to bare metal if desired

This unit is capable of achieving surface preparation stage Sa.2.5

#### Accessories Included:

Feed Hose (15 feet), By-Pass Hose (15 feet), High Pressure Hose (50 feet), Zero-Thrust Balanced Gun, Battery Start

#### Optional Accessories:

Additional pressure hose available in 50 ft or 100 ft sections  
Max. Pressure hose length recommended up to 300 ft (100 meters) total



# CAVIBLASTER DIESEL ENGINE 3040-D



SKID Dimensions	
Length	66" / 168 cm
Width	60" / 152 cm
Height	62" / 157 cm
Weight	3,000 Lbs / 1,364 kg
Fuel Containment P	YES
Lifting Eyes / FL Slots	YES / YES

Feed System	
Feed Pump	Centrifugal Pedestal
Pump Type	Self-Prime
Flow Rate	80 gpm/302 Lpm - 30ft/10m
Drive	Belt Driven

Drive System	
Engine	Kubota V3800DI-T-E3B
Engine Type	4-Cylinder / 4-Cycle
Cooling System	Liquid
Combustion System	Turbocharged
Max. Output	99 HP / 74 kW
Clutch	PTO
Starting System	Electric Starter
Emergency Shut-off	Electronic Control
Emcy. Air Shut-off	YES

Pump System	
Pressure Pump	HPP GLR 109/290
Pump Material / Type	SS / Positive Displacement
Flow Rate	29 gpm / 110 Lpm
Nozzle Pressure	4,000 psi / 276 Bar
Hose Diam/Max Lgth	3/4" - 600 ft - 19 mm / 200 m

Tools	
Tool Type	Zero-Thrust Balanced Gun

Shipping Dimensions	
Pallet 60x66x70"	3,200 Lbs Gross weight

## SYNERGY INFRASTRUCTURE





# SYNERGY

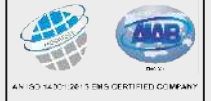
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ISO 45001:2018 OHSMS





## CAVIBLASTER DIESEL ENGINE 3040-D

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