



## Diesel Engines 10V/12V/16V 2000 M96

For Fast Vessels with Low Load Factors (1DS)

### Dimensions

#### 10V2000 M96

Dimensions (L x W x H) mm - in	1604 x 1165 x 1347 mm	63.1 x 45.9 x 53.0 in
Dry weight kg - lbs	2305 kg	5082 lbs

#### 12V2000 M96 \*

Dimensions (L x W x H) mm - in	1812 x 1293 x 1414 mm	71.3 x 50.9 x 55.7 in
Dry weight kg - lbs	2830 kg	6239 lbs

#### 12V2000 M96 \*\*

Dimensions (L x W x H) mm - in	1847 x 1293 x 1414 mm	72.7 x 50.9 x 55.7 in
Dry weight kg - lbs	2892 kg	6376 lbs

#### 16V2000 M96

Dimensions (L x W x H) mm - in	2258 x 1293 x 1453 mm	88.9 x 50.9 x 57.2 in
Dry weight kg - lbs	3450 kg	7606 lbs

#### 10V2000 M96 with gearbox type ZF 2050

Dimensions (L x W x H) mm - in	2159 x 1165 x 1347 mm	85.0 x 45.9 x 53.0 in
Dry weight kg - lbs	2747 kg	6056 lbs

#### 12V2000 M96 with gearbox type ZF2060 \*

Dimensions (L x W x H) mm - in	2516 x 1293 x 1414 mm	99.1 x 50.9 x 55.7 in
Dry weight kg - lbs	3266 kg	7200 lbs

#### 12V2000 M96 with gearbox type ZF 2060 \*\*

Dimensions (L x W x H) mm - in	2551 x 1293 x 1414 mm	100.4 x 50.9 x 55.7 in
Dry weight kg - lbs	3316 kg	7311 lbs

#### 16V2000 M96 with gearbox type ZF 3060

Dimensions (L x W x H) mm - in	3078 x 1293 x 1453 mm	121.2 x 50.9 x 57.2 in
Dry weight kg - lbs	4020 kg	8863 lbs

\* 12V SAE 1 - fly wheel housing - standard

\*\* 12V SAE 0 - fly wheel housing - option

<b>Engine Type</b>	<b>10V 2000 M96</b>	
Rated power ICFN	1120 kW	1502 bhp
Speed	2450 rpm	
Number of cylinders	10	
Bore mm - in	135 mm	5.3 in
Stroke mm - in	156 mm	6.1 in
Displacement, total I : cu - in	22.3 cu	136.2 in
Flywheel housing	SAE 1	
Gearbox type, standard	ZF 2050	
Optimization of exhaust emissions *	IMO II/EPA 3 recreational/ RCD 2013/53/EU	

<b>Engine Type</b>	<b>12V 2000 M96</b>	
Rated power ICFN	1342 kW	1800 bhp
Speed	2450 rpm	
Number of cylinders	12	
Bore mm - in	135 mm	5.3 in
Stroke mm - in	156 mm	6.1 in
Displacement, total I : cu - in	26.8 cu	1635 in
Flywheel housing	SAE 1 / SAE 0	
Gearbox model, standard	ZF 2060	
Optimization of exhaust emissions *	IMO II/EPA 3 recreational / RCD 2013/53/EU	

<b>Engine Type</b>	<b>16V 2000 M96</b>	
Rated power ICFN	1790 kW	2400 bhp
Speed	2450 rpm	
Number of cylinders	16	
Bore mm - in	135 mm	5.3 in
Stroke mm - in	156 mm	6.1 in
Displacement, total I : cu - in	35.7 cu	1279 in
Flywheel housing	SAE 0	
Gearbox model, standard	ZF 3060	
Optimization of exhaust emissions *	IMO II/EPA 3 recreational / RCD 2013/53/EU	

\* IMO – International Maritime Organisation, EPA – US Marine Directive 40 CFR 94, EU RCD - EU Marine Directive for recreational crafts