BUKH DV 10 L ME

BUKH DV 10 L Marine Diesel for Stern Tube Installation

BUKH's uncompromising and low-priced lightweight diesel develops 10 effective seahorses.
The DV 10 L is the answer to the yacht racing fraternity's wishes, but the engine is also popular with many others who want a simple and low-priced engine installation.
DV 10 L has direct fuel-injection and this means lower fuel consumption and the cold start characteristics are also vastly improved.

A BUKH does not rattle

Minimal tolerances in all moving parts ensure the lowest possible noise level in bearings, gearwheels, pistons and connecting rods.

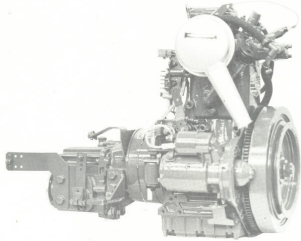
A BUKH has automatic fuel control

Automatic fuel control guarantees that the engine only gets the amount of fuel which the immediate load requires.

A BUKH marine diesel is designed for a rough life at sea.

BUKH

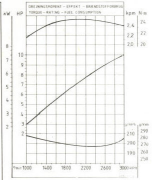
BUKH DV boat engines can now have a second year optional warranty period.



CEMBERCI

TECHNICAL DATA FOR BUKH DV 10 L ME

Max. continuous rating (DIN 6270B) at 50 r.p.s. (3000 RPM)	10 HP (7.4 kW)
Engine rotation (looking forward)	Anti-clockwise
Propeller rotation (looking forward)	Clockwise
Number of cylinders	1
Bore × stroke	3.35 × 3.35 in (85 × 85 mm)
Stroke volume	29.41 cu in (482 cm³)
Principle of operating	4-stroke, diesel
Combustion system	Direct injection
Cooling system	Direct seawater
Starter motor	12 V – 1.5 HP – (1.1 kW)
Charging alternator	210 W
Hand start	Rope pull
Inclination, max., fore and aft	18°
Heel, max. continuous	25°
Fuel consumption, full load	0.53 imp. galls./h (2.4 l/h)
Fuel consumption cruising	0.35 imp. galls./h (1.6 l/h)
Reverse-reduction, ahead	2.47:1
Reverse-reduction, astern	2.27:1
Net weight	176 lbs (80 kg)



STANDARD EQUIPMENT:

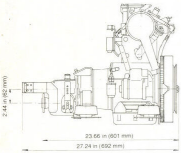
Reverse-reduction gear
Decompression lever
Wet sump lubrication system
Electric start and charging alternator
Centrifugal governor
Seawater cooling with thermostat
Intake silencer with filter
Fuel lift pump
Fittings for remote control
Remote operating panel with:
a) Charging light
b) Lub. oil pressure warning light
c) Cooling water temperature warning light
d) Key switch for start
e) Electric stop
f) Audible warning
Standard set of tools
Bilge pump for lubricating oil
Operating manual

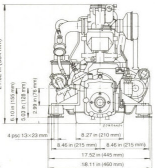
OPTIONAL EQUIPMENT:

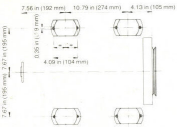
2-bl. folding propeller	15" × 10" R
3-bl. fixed propeller	14" × 11" R
700 W charging alternator	

Equipment for complete engine installation: See separate list of equipment.

As Motorfabriken Bukh are always endeavouring to improve the engines, specifications mentioned are subject to alterations without previous notice.







MOTORFABRIKEN BUKH A/S
DK-4400 KALUNDBORG . DENMARK
TEL. 03-51 14 00 . TELEX 44347

BUKH'S STANDARD MARINE ENGINE PROGRAM

Type	DV 10 L ME	DV 10 L SME	DV 10 ME	DV 10 SME	DV 24 ME	DV 24 SME	DV 36 ME	DV 36 SME	DV 48 ME	DV 48 SME
HP	10	10	10	10	24	24	36	36	48	48
KW	7.4	7.4	7.4	7.4	17.6	17.6	26.5	26.5	35.3	35.3
RPM	3000	3000	3000	3000	3600	3600	3600	3600	3600	3600

ÖMER AKSU
Karaköy Meydanı Aksu İş Hanı
Kat 6 No. 6.6 İSTANBUL
Tel : 143 81 66 145 04 46 47
Telex : 24546 USKA T R

K. Vejle's Bogtrykkeri ApS, Kalundborg
850415 GB USA