

# Kingfisher Engines

Darglow House

Upton Cross

Upton

Poole

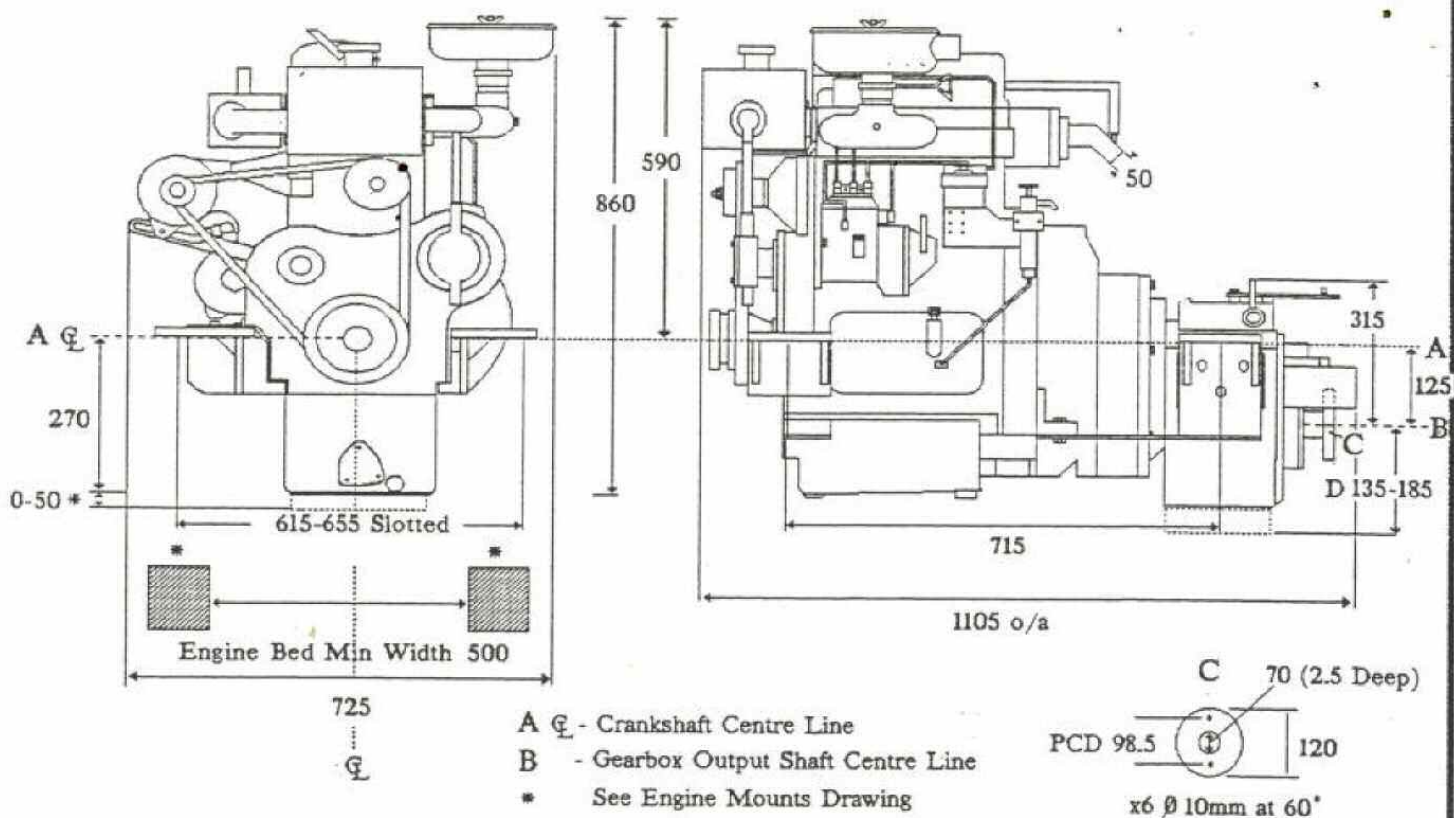
Dorset

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## KD36 MARINE DIESEL ENGINE TECHNICAL DATA

TYPE	Vertical, 3 Cylinder, Four Stoke, Water Cooled, Indirect Injection, Wet Cylinder Liners
BORE / STROKE	95 / 115 mm
DISPLACEMENT	2445 cc
COMPRESSION RATIO	20 : 1
MAX OUTPUT	29.1 kw @ 2000 REV / MIN 39.6 hp @ 2000 REV / MIN
MAX TORQUE	167 N M @ 1650 REV / MIN 123 LBF / FT @ 1650 REV / MIN
COOLING METHOD	Inland: Keel Cooling Offshore: Indirect with Heat Exchanger & Jabsco Pump
STARTING METHOD	Hand Crank & Electric Start
SPECIFIC FUEL CONSUMPTION	190 gms / hp / hr
LUBRICATION	Pump & Splash
GEARBOX	Hydraulic 2:1 Reduction FNR
DIMENSIONS (LxWxH) mm	1003 x 600 x 900
NETT WEIGHT WITH GEARBOX	560 kg Inland 520 kg Offshore

KD 36 OFFSHORE



D. Gearbox maybe fitted with sump or plate.

Revisions Kingfisher Diesels Ltd	Engine Installation KD 36-MA125 Gearbox (Offshore) (Port Side - Front View)	Drawn EM	Traced	Checked P.T.	Approved	Date 0194
		Drawing No: KD36 (offshore) b				