



SYSTEM PERFORMANCE

TRUNION TOWING LOAD: 60Tonnes
 TRUNION SNATCH LOAD: 90Tonnes

WEIGHT: IN AIR 92kg
 IN WATER 43kg

L κ R

CABLE LOAD: 14280kg at 45° at 600 min bend rad
 CABLE LOAD: 5000kg at 90° at 600 min bend rad
 CABLE LOAD: 2000kg at 180° at 600 min bend rad

DATE	1 Mar'99		
DRAWN	fjj		
SCALE	NTS	1 Mar'99	1
CHECKED		DATE	C.NOTE
			ISS

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 NOT TO BE USED OR RE-
 PRODUCED WITHOUT EXPRESS
 PERMISSION FROM CWA

TOLERANCES :- UNLESS OTHERWISE STATED
 NO DEC PLACE ±0.5 ANGULAR ±1/4°
 1 DEC PLACE ± 0.3 2 DEC PLACE ±0.15
 HOLES UP TO 12.7mm +0.10mm -0
 ALL COAXIAL DIAS CONCENTRIC WITHIN 0.05mm
 ALL HOLES ON PITCH CIRCLES WITHIN 0.10mm OF TRUE POS.

REMOVE ALL SHARP
 EDGES WITH 0.40 RAD
 OR CHAMFER UNLESS
 OTHERWISE STATED

MATERIAL

FINISH

DRWG No. 50-3064-01

SURFACE FINISH
 0.8
 UNLESS OTHERWISE STATED

CWA PRODUCTS LIMITED HOOK BASINGSTOKE HANTS

TITLE QUICK RELEASE CENTRE-LINE TOW SYSTEM (QRTS)