

DO NOT SCALE

This drawing has been produced by DLT Engineering in accordance with the instructions of the client for their sole and specific use.
 DLT Engineering shall not be liable for the use of any information contained on this drawing for any purpose other than that for which it was specifically prepared and provided.
 Should there be any doubt regarding the interpretation of any information given on this drawing, enquiries should be directed to DLT Engineering at the address given below before executing such part of the works.

Copyright © DLT Engineering Ltd.

NOTES

ALL DIMENSIONS IN MILLIMETRES (mm) UNLESS NOTED OTHERWISE

SPECIFICATION

SAFE WORKING LOAD 300 Te
 2 No MAIN RAMS (EACH) 150 Te CAPACITY 2000mm STROKE

TEST LOAD (1.25xSWL) 375 Te
 WORKING PRESSURE 280 Bar

TEST PRESSURE (1.25xWORKING PRESSURE) 350 Bar

OPERATING TEMPERATURE -20 Deg C to +40 Deg C

SUITABLE FOR CHAIN UP TO 'd' = 120mm SEE TYPICAL CHAIN DETAILS

NOTE: ANCHOR PLATES SUPPLIED TO SUIT ACTUAL CHAIN SIZES REQUIRED

TOTAL WEIGHT 14.8 Te (APPROX)

OPERATING SPEED (TYPICAL) 30-60 m/hr

OPERATING SPEED (TYPICAL) 30-60 m/hr

OPERATING SPEED (TYPICAL) 30-60 m/hr

OPERATING SPEED (TYPICAL) 30-60 m/hr

OPERATING SPEED (TYPICAL) 30-60 m/hr

OPERATING SPEED (TYPICAL) 30-60 m/hr

OPERATING SPEED (TYPICAL) 30-60 m/hr

OPERATING SPEED (TYPICAL) 30-60 m/hr

OPERATING SPEED (TYPICAL) 30-60 m/hr

OPERATING SPEED (TYPICAL) 30-60 m/hr

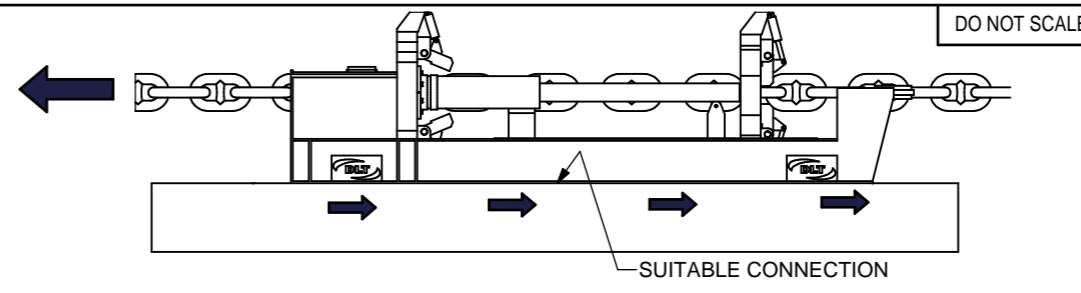
OPERATING SPEED (TYPICAL) 30-60 m/hr

OPERATING SPEED (TYPICAL) 30-60 m/hr

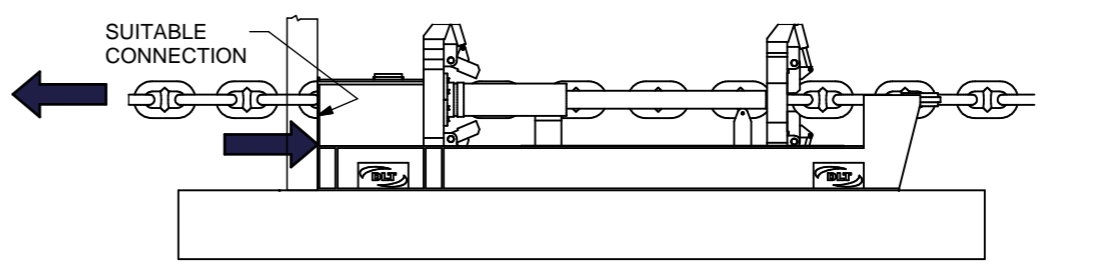
OPERATING SPEED (TYPICAL) 30-60 m/hr

OPERATING SPEED (TYPICAL) 30-60 m/hr

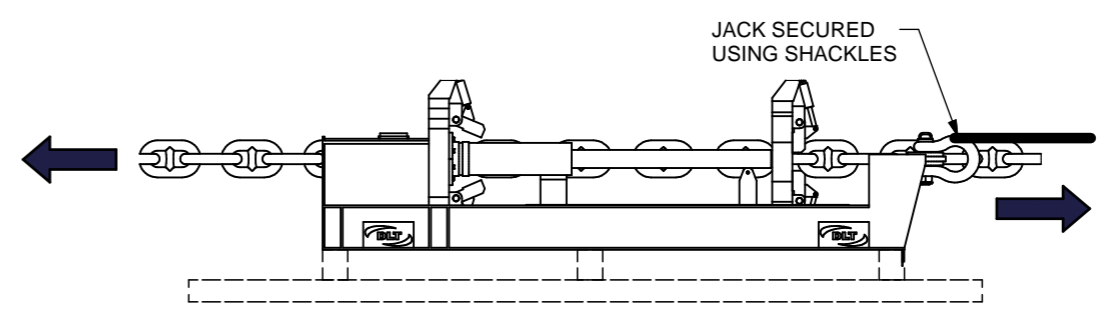
OPERATING SPEED (TYPICAL) 30-60 m/hr



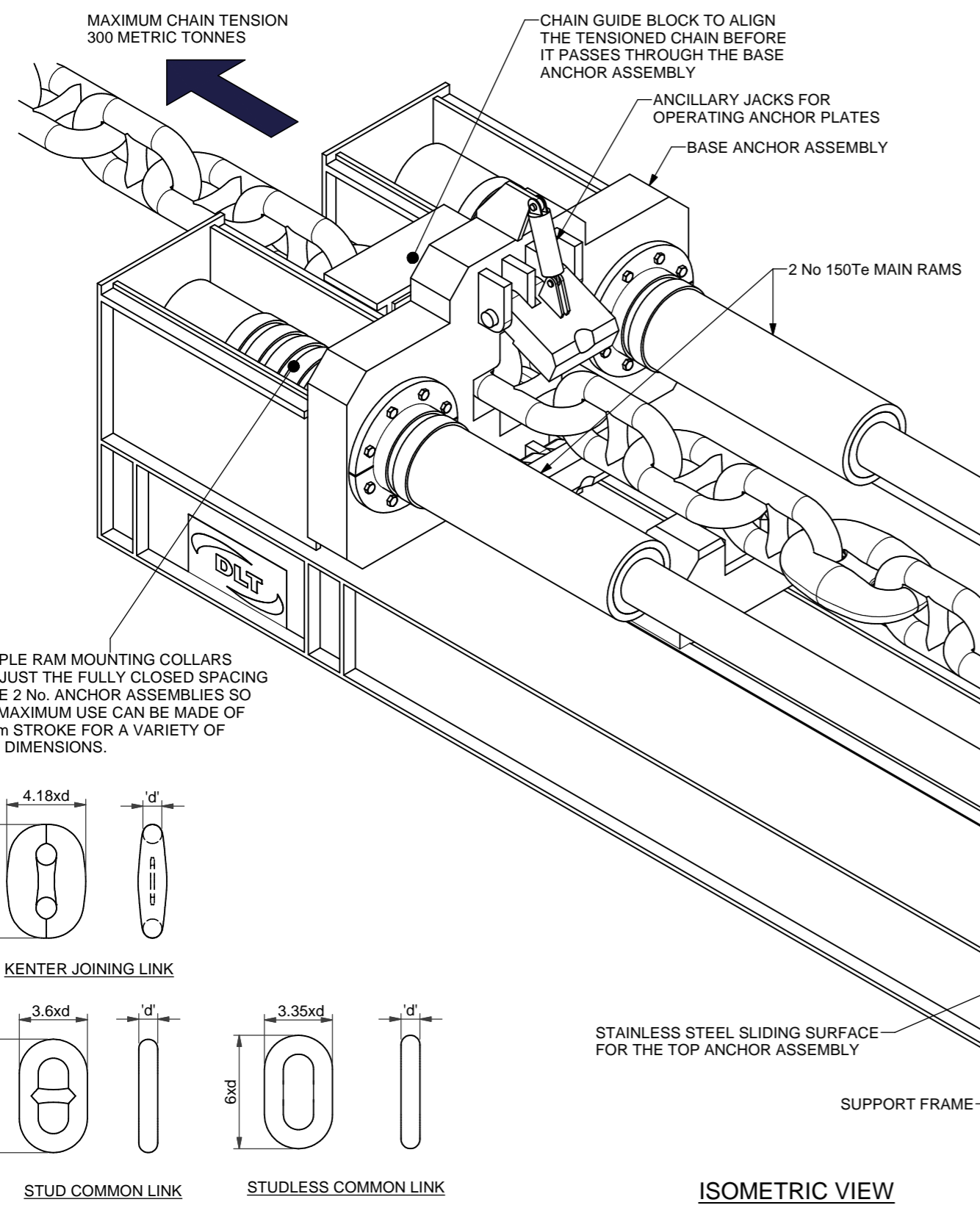
CHAIN JACK FIXED ON BASE PLATE



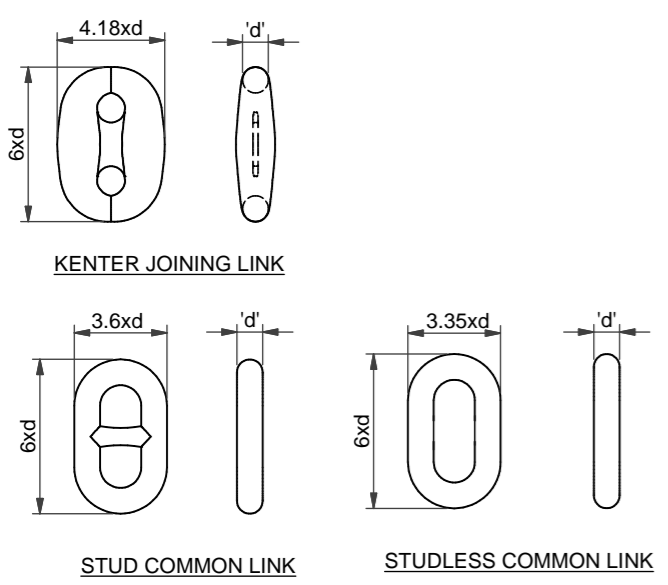
CHAIN JACK FIXED ON END PLATE



CHAIN JACK SECURED USING SHACKLES



ISOMETRIC VIEW



TYPICAL CHAIN DETAILS

DLT Engineering
 International House
 Midland Road, Higham Ferrers
 Northamptonshire, NN10 8DN
 United Kingdom
 Tel: +44 (0) 1933 319133
 www.dlteng.com

Project
 DL-CH300 / 2000 CHAIN JACK

Drawing Title
 GENERAL ARRANGEMENT
 ISOMETRIC VIEW

Design Eng: PD | Checking Eng: JK
 Drawn by: AW | Project Eng: SAB

Drawing Status
FOR INFORMATION

Original Drawing size: A3
 Drawing No. DL-CH300-2000-001 | Rev. N1

DO NOT SCALE

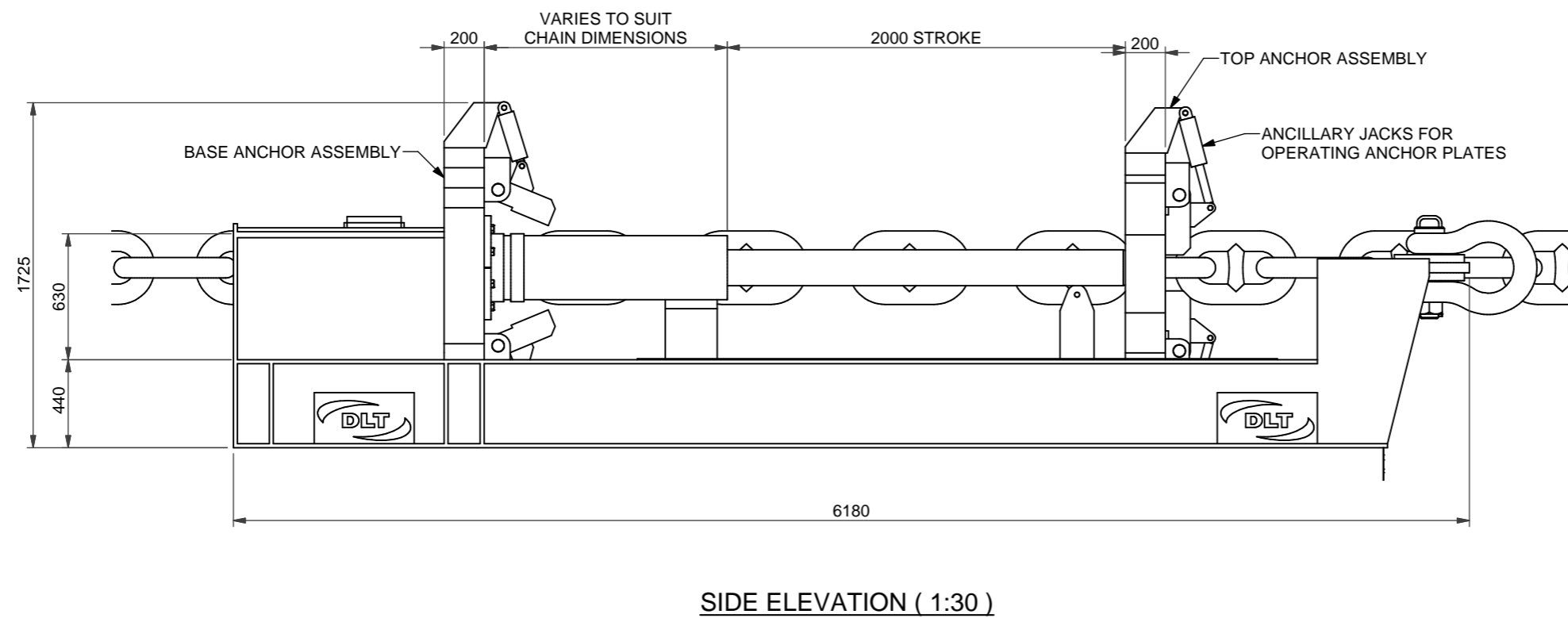
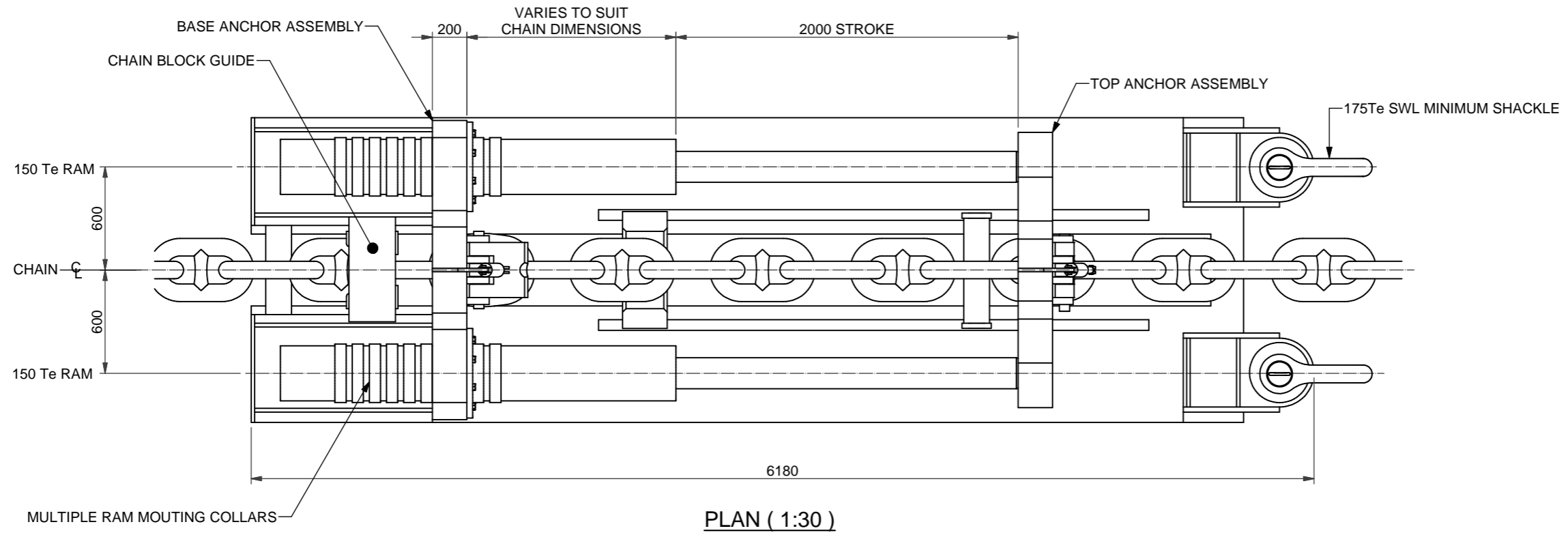
This drawing has been produced by DLT Engineering in accordance with the instructions of the client for their sole and specific use.

DLT Engineering shall not be liable for the use of any information contained on this drawing for any purpose other than that for which it was specifically prepared and provided.

Should there be any doubt regarding the interpretation of any information given on this drawing, enquiries should be directed to DLT Engineering at the address given below before executing such part of the works.

Copyright © DLT Engineering Ltd.

NOTES



DLT Engineering
 International House
 Midland Road, Higham Ferrers
 Northamptonshire, NN10 8DN
 United Kingdom
 Tel: +44 (0) 1933 319133
 www.dlteng.com

Project
DL-CH300 / 2000 CHAIN JACK

Drawing Title
GENERAL ARRANGEMENT
PLAN AND ELEVATION

	Design Eng: PD	Checking Eng: JK
	Drawn by: AW	Project Eng: SAB

Scales (At A3)	AS SHOWN	Drawing Status FOR INFORMATION
-------------------	----------	--

Original Drawing size: A3	Drawing No. DL-CH300-2000-002	Rev. N1
---------------------------	---	-------------------