

D&B 14-W CP700

A purpose built water-well drilling rig perfect for the Australian market, a revamped design based on a tried and tested model.

Perfect for the Australian water-well market, the compact design that includes on-board air compressor and mud pump that run directly off the deck engine. This rig allows you to get on site with less hassle and finish the job with one machine. Available in truck or track mounting.

STANDARD SPECIFICATIONS

MAIN WINCH	5T
RETRACT FORCE	14T
PULL DOWN FORCE	7T
HEAD STROKE	7.5M
HP	260 @ 1750RPM
ENGINE	Doosan DL08
ROTATION TORQUE	7845 NM

COMPRESSOR

2 Stage Screw type	CF128HG
20BAR	290PSI
650CFM	18.4m ³ /min

BASIC RIG DIMENSIONS

OA LENGTH	7.4M
OA WIDTH	2.3M
OA TRANSPORT HEIGHT	2.4M
HEIGHT (MAST RAISED VERTICALLY)	7M
DRY WEIGHT (DEPENDING)	12.5T

HYDRAULIC WELDER (OPTIONAL EXTRA)

DC 40A - 220A
21.6V - 28.8V
6.5KVA(3phase), 3.5KVA(single phase)
400V(3phase), 230V(single phase) / 50HZ

TRUCK
OR TRACK
MOUNTED



STANDARD EQUIPMENT

TELESCOPIC MAST
DOUBLE CLAMP 12" UP
AND DOWN
COMPRESSOR 20K-700CFM
7.0M STROKE
WATER INJECTION PUMP
60L/MIN
FIXED ROD RACK TO SUIT
15 X 4 1/2" 6M RODS
SELF LOADING JACK LEGS
MUD PUMP 300L/MIN

OPTIONAL EXTRAS

ROD HANDLER ON
WORKING PLATE
WATER INJECTION PUMP
HAMMER OIL SYSTEM
LUBRICATION
HYDRAULIC WELDER

**DISCOVER OUR
CAPABILITIES**

Call: +61 3 5445 6900
Email: sales@mccullochs.com.au
Visit: mccullochsdrilling.com



McCULLOCHS
DRILLING & BORING

