

# CD700S AWT CABLE DRUM TRAILER – TECHNICAL DATA

## HYDRAULIC SYSTEM

Capacity of Tank	20ltr
Recommended Oil	Hydraulic Oil Grade 68
Main Relief Valve Setting	3000psi
Drum Drive Motor Pressure Setting	3000psi
Lift Ram System Pressure Setting	3000psi
Drum Drive Ram Pressure Setting	1000psi

## LIFT CYLINDER DATA

Bore	115mm diameter
Rod Diameter	50mm diameter
Stroke	552mm

## DRUM DRIVE CYLINDER DATA

Bore	60mm diameter
Rod Diameter	30mm diameter
Stroke	500mm

## EXTEND/ RETRACT CYLINDER DATA

Bore	100mm diameter
Rod Diameter	50mm diameter
Stroke	900mm

## HYDRAULIC JACK CYLINDER DATA

Bore	60mm diameter
Rod Diameter	30mm diameter
Stroke	500mm

## WHEEL NUTS

Size	M22
Torque Setting	450 NM

## TYRE PRESSURE

1400 x 24 28PR	120psi
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