



SPECS

PERFORMANCE:

TORQUE: 250,000 IN-LB
SPEED: 0 - 18 RPM (INFINITELY VARIABLE)
MAXIMUM REEL DIAMETER: 108"
MINIMUM REEL DIAMETER: 48"
MAXIMUM REEL WIDTH: 68"
MINIMUM REEL WIDTH: 38"
MAXIMUM REEL WEIGHT: 14,000 LB

DIMENSIONS:

LENGTH: 200" - 275" ARMS DOWN
WIDTH: 96"
HEIGHT: 125" - 81" ARMS DOWN
WEIGHT: 12,000 LB APPROXIMATELY
GVWR: 24,000 LB

TRAILER PROPULSION:

THE HYDRAULIC FRONT NOSE GEAR ASSEMBLY IS EQUIPPED WITH A HYDRAULIC PLANETARY POWERED NOSE WHEEL AND HYDRAULIC STEERING.

THE SYSTEM PROVIDES SUFFICIENT POWER TO PROPEL THE TRAILER, CLIMB PAVED INCLINES AND CURBS WITH A FULL LOAD OF 14,000 LB. THE UNIT PROPEL SPEED IS EQUAL TO A NORMAL WALKING SPEED. THE TIRE IS A FLOTATION TYPE THAT IS 15.5 INCHES WIDE.

REEL LIFTING:

THE REEL CARRIAGE ARMS ARE RAISED AND LOWERED HYDRAULICALLY, THE CARRIAGE ARMS TRANSVERSE SIDE TO SIDE HYDRAULICALLY AND ENGAGE INTO THE REEL ARBOR HOLES. THE REEL ARM ASSEMBLY ON EACH ARM IS EQUIPPED WITH A DRIVE PIN TO TRANSMIT THE TORQUE TO THE REEL.

CONTROLS:

THE 1400 IS EQUIPPED WITH A RADIO CONTROL SYSTEM SPREAD SPECTRUM TECHNOLOGY. THE FUNCTIONS THAT ARE CONTROLLED FROM THE HAND HELD PENDANT CONTROLLER AND MAIN PANEL ARE:

REEL DRIVE DIRECTION CONTROL (PAYOUT AND PULL-IN)

REEL ROTATION SPEED

REEL RAISE AND LOWER

CARRIAGE ARM TRANSVERSE

TRAILER PROPEL (FORWARD AND REVERSE)

NOSE WHEEL STEERING

EMERGENCY SHUT DOWN

TENSIONING MODE SELECT

OUTRIGGERS IN AND OUT



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