

DT30F SPYDER



STANDARD EQUIPMENT

220V/380V power supply to the cage
Auto levelling basket
Auto-jacking/turntable levelling function
Cage hook (max 280 kg / 617 lbs)
Cage multifunction pin
Cage rotation
Dead man pedal both on the cage and on turntable controls
Double telescopic extension booms
Fully electronic proportional hydraulic controls driven by canBUS system
Hands free intercom system ground/cage
Memory function
One click auto-closing function
Remote management and diagnostic software
Smooth movements, no flapping with brakes and ramps
Variable outreach management
Water sprinkler for cage protection

STANDARD COMPLIANCE

UNI EN 1777
UNI EN 1846
CE (european certification)



PERFORMANCES

	<i>metric</i>	<i>US</i>
Working height	30 m	98 ft 4 in
Horizontal outreach	14 m	45 ft 11 in
Up and over clearance	16 m	52 ft 6 in
Downreach	- 5,5 m	- 18 ft
Lift capacity	280 kg	617 lbs
Weight	5,6 T	12346 lbs
Water capacity	1100 l/min	290 GPM (US liquid)
Operating wind speed	12,5 m/s	71 fps

MEASUREMENTS

	<i>metric</i>	<i>US</i>
Foldable front platform	1150x250 mm	3 ft 9 in x 10 in
A Rescue cage size	1800x830x1180 mm	5 ft 11 in x 2 ft 7 in x 3 ft 11 in
B Height - stowed	2290 mm	7 ft 6 in
C₁ Length - basket off	5595 mm	18 ft 4 in
C Length - stowed	6425 mm	21 ft 1 in
D Width - stowed	1200 mm	3 ft 11 in
E₁ Length - outriggers footprint stowed	4895 mm	16 ft
E Length - outriggers footprint	5880 mm	19 ft 3 in
F₁ Width - outriggers footprint stowed	3105 mm	10 ft 2 in
F Width - outriggers footprint	4280 mm	14 ft
G Max stabilization front slope angle	10°	18%
H Max stabilization rear slope angle	15,6°	28%



