

## UNIQUE CELA SPYDER DT40 HYBRID+ FEATURES

110/220V Power supply to the basket through battery energy recovery system while engine is off (optional)

Hydraulically controlled outrigger deployment system (optional)

Self-leveling traversing track system

Stabilization controlled by radio control

Three cylinder diesel Kohler water cooled engine coupled with a heated lithium battery (compliant to EU STAGE 5 Non-Road Machinery Regulations for European Market)

Double power source choice - fully electric or dual

Alimentazione elettrica 110 / 220V al cesto tramite sistema di recupero dell'energia della batteria a motore spento (opzionale)

Sistema di dispiegamento idraulico degli stabilizzatori (opzionale)

Sistema di binari traslanti autolivellanti

Stabilizzazione controllata da radiocomando

Motore Kohler tre cilindri diesel raffreddato ad acqua accoppiato con una batteria al litio riscaldata (conforme allo EU STAGE 5 delle Non-Road Machinery Regulations per il mercato europeo)

Sceita della doppia fonte di alimentazione - completamente elettrica o duale (Diesel + elettrica)

## MEASUREMENTS

	<i>metric</i>	<i>US</i>
<b>A</b> Platform length	2000 mm	6 ft 7 in
<b>B</b> Platform width	800 mm	2 ft 7 in
<b>C</b> Height - stowed	2000 mm	6 ft 7 in
<b>D</b> Length - no basket	7335 mm	24 ft
<b>E</b> Width - no basket	1500 mm	5 ft
<b>F</b> Ground clearance for self-loading max	1400 mm	4 ft 7 in
<b>G<sub>1</sub></b> Length - outrigger footprint stowed	5800 mm	19 ft
<b>G</b> Length - outrigger footprint	7200 mm	23 ft 7 in
<b>H<sub>1</sub></b> Width - outrigger footprint stowed	3400 mm	11 ft 2 in
<b>H</b> Width - outrigger footprint	5200 mm	17 ft
<b>I</b> Outrigger leveling capability min	10°	18%
<b>J</b> Outrigger leveling capability max	18°	33%
<b>K</b> Automatic lateral gradeability	20°	37%
<b>L</b> Attack angle	20°	37%
<b>M</b> Departure angle	15°	27%

## WEIGHT

	<i>metric</i>	<i>US</i>
Weight CE	8000 kg	17637 lbs

## PERFORMANCE

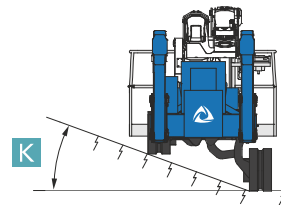
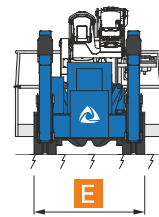
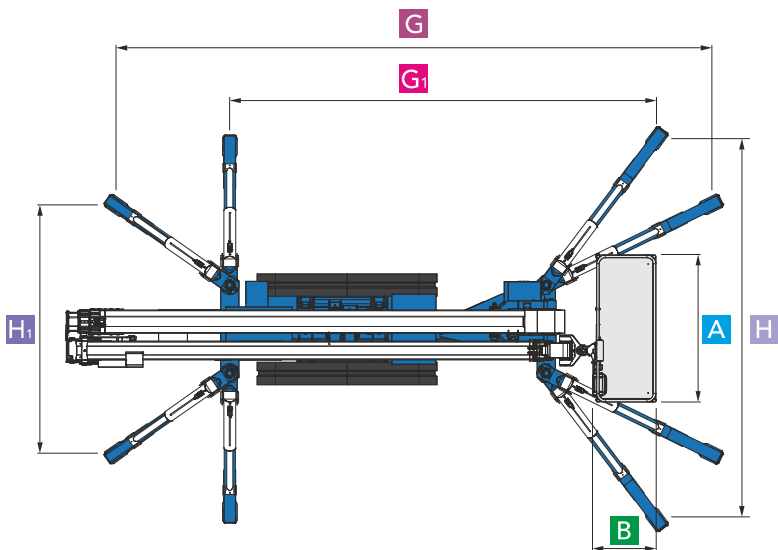
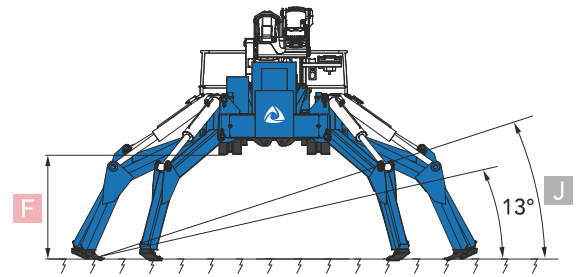
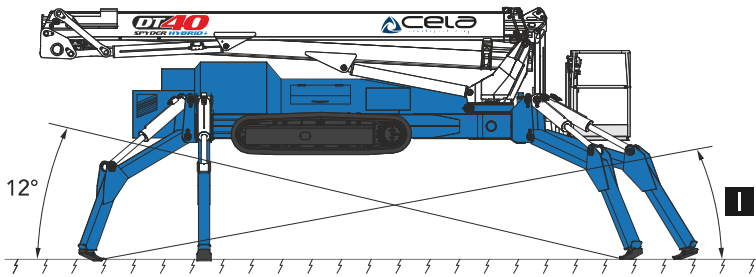
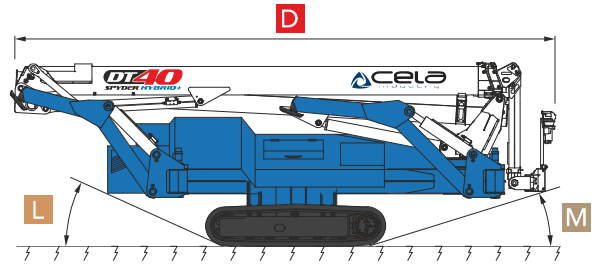
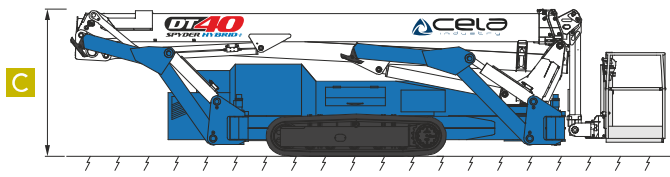
	<i>metric</i>	<i>US</i>
Working height	40 m	131 ft 2 in
Platform height	38 m	124 ft 8 in
Horizontal outreach	19 m	62 ft 4 in
Up and over clearance	19,5 m	64 ft
Negative work (below ground level)	-9,5 m	-31 ft 2 in
Lift capacity - standard	300 kg	661 lbs
Lift capacity - rotating platform	300 kg	661 lbs
Platform rotation	90° + 90°	90° + 90°
Turntable rotation	360°	360°
AC power to platform	standard	standard
Slope angle	20°	37%
Size of outrigger plate	200 x 300 mm	1' x 1.2"

## STANDARD COMPLIANCE

UNI EN 280

Crane certification (EN 12999 standard certified)

CE



360° CONTINUOS

