DT CRAWLER 15



DT CRAWLER 50

DOTAZIONE STANDARD

STANDARD EQUIPMENT

Cesto - Alluminio 1400x700x1100 mm, portata massima 200 kg, due agganci	Cage - aluminium 4'7"x2'4"x3'7", max load 440 lbs, two joints
Comandi di emergenza semplificati	Streamlined emergency controls
Comandi elettronici di emergenza	Electronic emergency controls
Comando avvio/arresto motore dal cesto	Start/Stop engine from the cage
Comando dal cesto per segnalatore acustico	Acoustic warning from the cage
Connessione elettrica 230V nel cesto	110/120V electric connection in the cage
Contaore	Hour counter
Controlli geometrici e sistema di limitazione del braccio	Geometric controls and boom limiting system
Controllo manuale delle valvole idrauliche in emergenza	Manual control of hydraulic valves in emergency
Dispositivo di stabilizzazione automatica	Automatic stabilization device
Filocomando a terra da 5 m	5 m length wired controller
Impianto idraulico a filtraggio differenziato con filtri ad alta efficienza	Fully compensated hydraulic system with high pressure filtering system
Livella multiassiale	Multi-axial level
Motore a benzina monocilindrico da 12 CV raffreddato ad aria (conforme alle normative USA TIER 4 - EU STAGE 5 NRMM non-road mobile machinery regulations)	One-cylinder petrol 12 HP air-cooled motor (compliant to USA TIER 4 – EU STAGE 5 non-road machinery regulations)
Operatività completamente elettronica	Fully electronically operated
Pompa di emergenza manuale	Emergency hand pump
Protezione elettrica/termica su tutti i circuiti elettrici	Electric / thermal protection on the entire circuits
Rotazione torretta 450°	Turntable rotation 450°
Sistema "Cela Easy Drive"	"Cela Easy Drive" driving system
Sistema idraulico di emergenza e discesa	Emergency and descent hydraulic system
Stabilizzatori sfilabili manualmente	Manually extendable outriggers
Valvole di blocco flangiate sui cilindri	Flanged lock valves on cylinders
Verniciatura: Blu, Bianco o Nero	Painting: Blue, White or Black



ACCESSORI DISPONIBILI

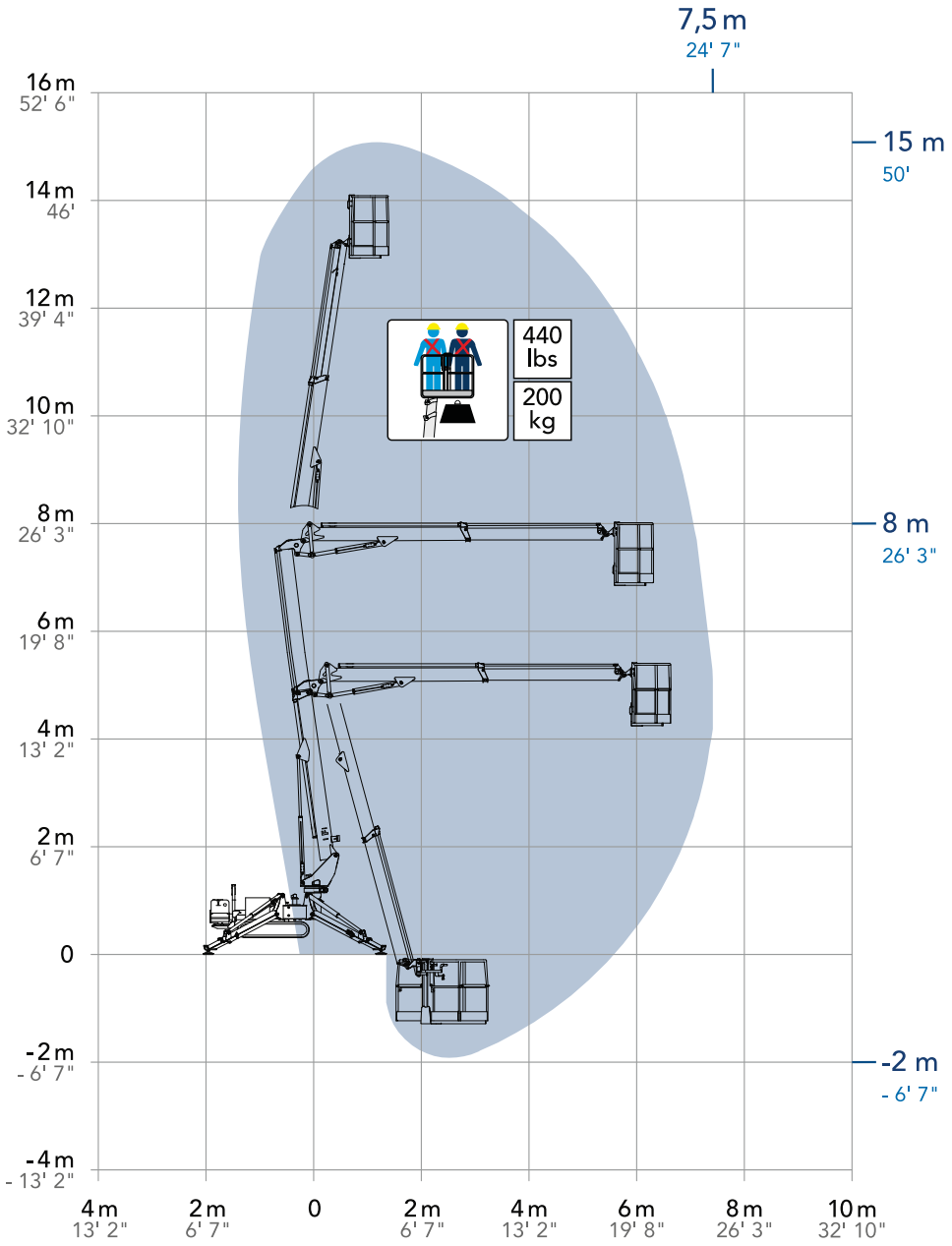
Cesto - Alluminio 700x700x1100 mm, portata massima 120 kg, due agganci
Cingoli bianchi antitraccia
Connessione aria/acqua tra cesto e torretta, pressione max 250 bar
Dispositivo di chiusura automatica
Dispositivo di apertura automatica
Elettropompa monofase
Imbracatura di sicurezza
Interruttore magnetotermico di protezione sulla linea elettrica
Linea cesto con spine/prese 110V (extra USA)
Luci intermittenti sugli stabilizzatori
Pedale uomo morto al cesto (extra USA)
Radiatore olio idraulico
Barre paraciclisti
Pedale uomo morto al cesto
Rotolampada magnetica
Camion elettrico diverso da veicolo standard
Spazzole anti detriti nei bracci

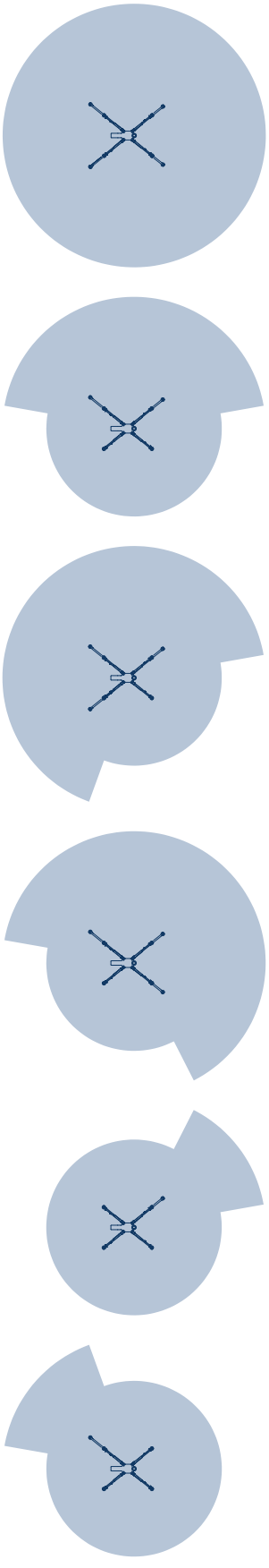
OPTIONS & ACCESSORIES

Cage - Aluminium 2'4"x2'4"x3'7", max load 264 lbs, two joints
White non-marking tracks
Air/Water connection between cage and turret, max pressure 250 bar
One-click auto-closing function
One-click auto-opening function
Mono-phase electro-pump
Safety harness
Circuit breaker in the cage
Basket line with 110V plugs/sockets (extra USA)
Blinking lights on outriggers
Dead man pedal in the cage (extra USA)
Hydraulic oil radiator
Cyclist protection bars
Dead man pedal in the cage
Magnetic xenon beacon
Mounting on different electric powered truck
Anti-dust brushes for boom protection

STANDARD COMPLIANCE

ANSI 92.20
UNI EN 280
CSA B354.6
DIRETTIVA 2006/42/CE
Crane certification (EN13000 standard certification)


7,5 m
24' 7"
16 m
52' 6"
14 m
46'
12 m
39' 4"
10 m
32' 10"
8 m
26' 3"
6 m
19' 8"
4 m
13' 2"
2 m
6' 7"
0
-2 m
- 6' 7"
-4 m
- 13' 2"
15 m
50'
8 m
26' 3"
-2 m
- 6' 7"
440 lbs
200 kg
4 m
13' 2"
2 m
6' 7"
0
2 m
6' 7"
4 m
13' 2"
6 m
19' 8"
8 m
26' 3"
10 m
32' 10"



DIMENSIONI

A	Lunghezza cesto	1400 mm
B	Larghezza cesto	700 mm
C	Altezza minima	1952 mm
D	Lunghezza – senza cesto	3595 mm
E	Larghezza – senza cesto	800 mm
F_1	Larghezza – stabilizzazione stretta	2303 mm
F	Larghezza – stabilizzazione larga	3402 mm
G_1	Lunghezza – stabilizzazione stretta	2736 mm
G	Lunghezza – stabilizzazione larga	4094 mm
H	Massima distanza dal terreno sotto il telaio	544 mm
I	Angolo massimo di recupero laterale	14°
J	Angolo di attacco	29°
K	Angolo di uscita	31°

DIMENSIONS

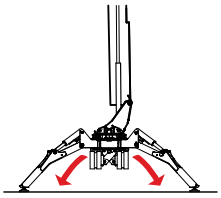
Cage length	4 ft 7 in
Cage width	2 ft 4 in
Height – stowed	6 ft 5 in
Length – no cage	11 ft 9 in
Width – no cage	2 ft 7 in
Width – outrigger footprint narrow	7 ft 6 in
Width – outrigger footprint wide	11 ft 2 in
Length – outrigger deployed narrow	9 ft
Length – outrigger deployed wide	13 ft 6 in
Max under track clearance	1 ft 8 in
Max lateral recovery angle	24%
Approach angle	51%
Departure angle	55%

PRESTAZIONI

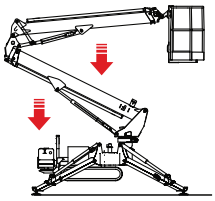
Altezza di lavoro	15 m
Altezza della piattaforma	13 m
Sbraccio laterale	7,5 m
Altezza di scavalco	8 m
Lavoro in negativo	- 2 m
Portata	200 kg
Peso	1,55 T

PERFORMANCE

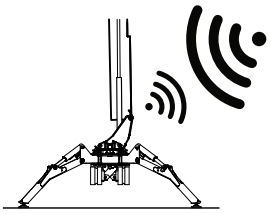
Working height	50 ft
Platform height	42 ft 8 in
Horizontal outreach	24 ft 7 in
Up and over clearance	26 ft 3 in
Negative work (below ground level)	- 6 ft 7 in
Basket capacity	440 lbs
Weight	341716 lbs

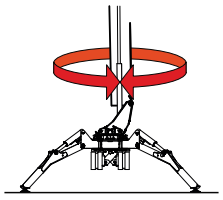


AUTO

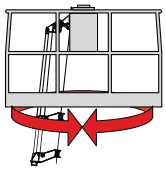


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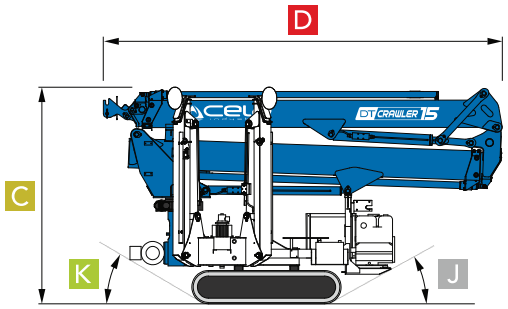


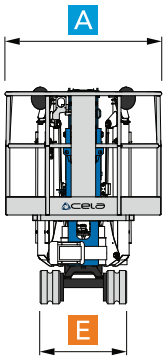


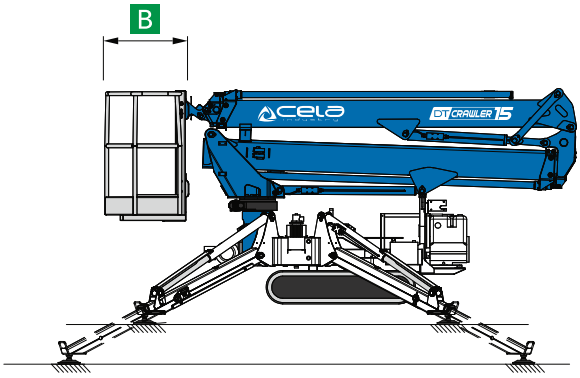
360°

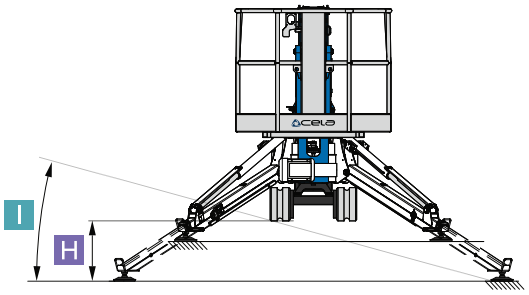


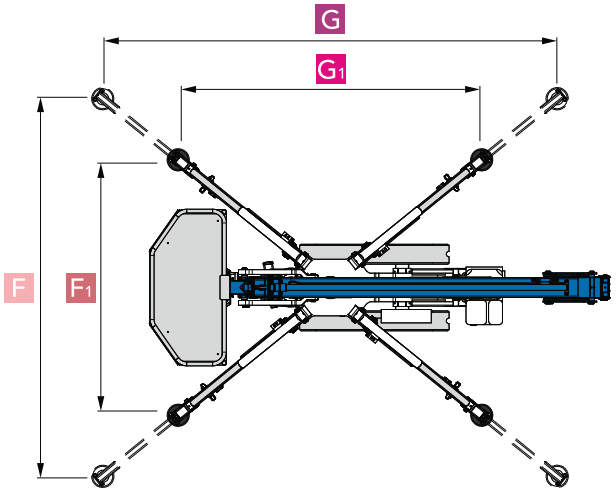
90°+90°


D
C
K
J


A
E


B

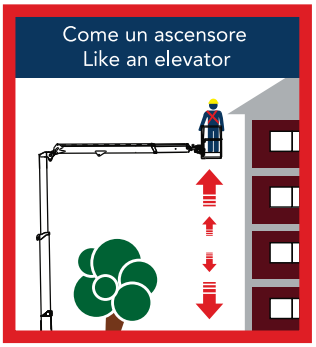

I
H


G
G1
F
F1


Passiamo sopra ogni cosa
We fly all over


Sbarco in quota autorizzato
Authorized height landing


Tutto in uno
All in one
00'30"


Come un ascensore
Like an elevator

CELA ALSO MAKES

















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Standard Compliances

- *ANSI 92.20*
- *CSA B354.6*
- *UNI EN 280*

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