

DOTAZIONE STANDARD

STANDARD EQUIPMENT

Automazione geometrica anticollisione cestello e cabina	Boom and truck anti-collision geometric automation
Cesto - Alluminio 1400x700x1100 mm, portata massima 230 kg	Cage - Aluminium 4'7"x2'4"x3'7", max load 507 lbs
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
Dispositivo elettronico limitatore di carico	Electronic load limiting device
Doppia postazione di comando fissa (terra + cesto)	Fixed dual control station (ground + basket)
Funzionamento completamente elettronico	Fully electronically operated
Impianto idraulico a filtraggio differenziato con filtri ad alta efficienza	Fully compensated hydraulic system with high pressure filtering system
Livella multi-assiale	Multi-axial level
Luci intermittenti sugli stabilizzatori	Blinking lights on outriggers
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 circuits
Rotazione cesto ±90°	Cage rotation ±90°
Rotazione torretta 1440°	Turret rotation 1440°
Schermo CAN-bus 3.5" in cabina	Display CAN-bus 3.5" on the cab
Sistema di controllo via CAN-bus	CAN-bus control system
Sistema di diagnostica telemetrica e di gestione dei servizi da remoto CRSS	Remote telemetric diagnostic and service management system CRSS
Traverse posteriori estensibili idraulicamente	Rear beams automatic hydraulic exit
Sistema idraulico di emergenza e discesa	Emergency and descent hydraulic system
Unità di controllo computerizzata principale	Backup and failover main computerized control unit
Valvole di blocco flangiate sui cilindri	Flanged lock valves on cylinders
Verniciatura - Braccio telescopico: Blu RAL 5013 o Bianco RAL 9010	Painting - Telescopic booms: Blue RAL 5013 or White RAL 9010
Verniciatura parte aerea e cilindri: Bianco RAL 9010	Painting of aerial part and cylinders: White RAL 9010
Verniciatura - Telaio: Blu RAL 5013 o Nero	Painting - Mainframe: Blue RAL 5013 or Black

ACCESSORI DISPONIBILI

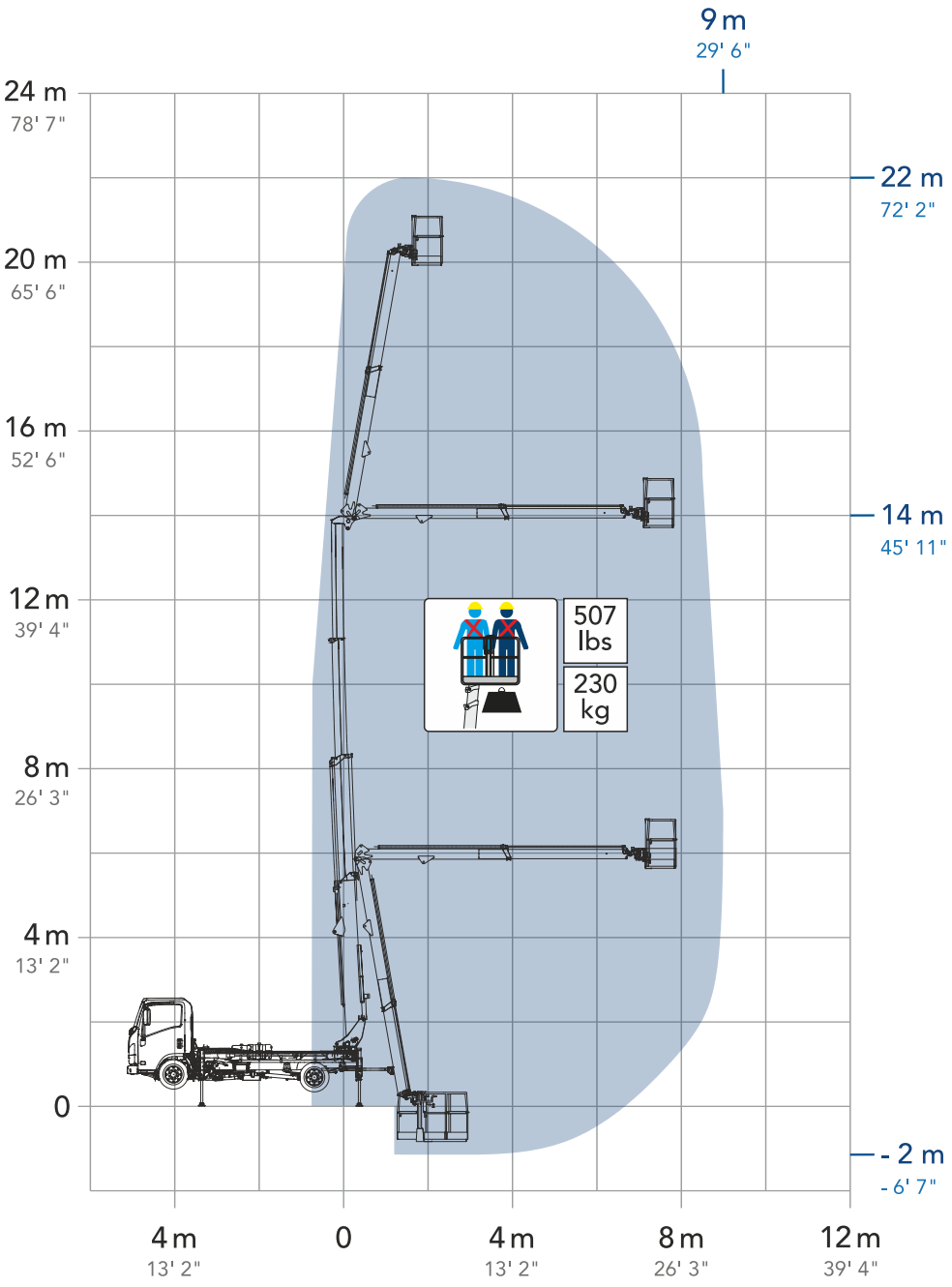
Argano elettrico, portata massima 230 kg
Barre paraciclisti
Camion con guida a destra
Omologazione camion diverso da veicolo standard (stesso peso)
Cassetta degli attrezzi
Carica batteria per autocarro
Cesto - Alluminio 700x700x1100 mm, portata massima 230 kg
Cesto - Alluminio 1800x700x1100 mm, portata massima 230 kg
Cesto - Vetroresina 800x600x1100 mm, portata massima 120 kg
Cesto - Vetroresina 1200x620x1100 mm, portata massima 200 kg
Cesto - Carico materiali con sponde abbattibili 1400x700x550/2430x1166x50 mm, portata massima 200 kg
Comandi di stabilizzazione dal cesto
Connessione aria/acqua tra cesto e torretta, pressione max 250 bar
Dispositivo anti-collisione a protezione del cesto con tecnologia sonar
Dispositivo di chiusura automatica
Dispositivo di apertura automatica
Elettropompa monofase con caricabatteria tampone
Filocomando comando a terra da 5 m
Gancio di sollevamento, portata massima 260 kg
Imbracatura di sicurezza
Interruttore magnetotermico di protezione sulla linea elettrica
Linea cesto con spine/prese 110V (extra USA)
Pedale uomo morto al cesto (extra USA)
Piastre di appoggio a terra con rispettivo porta piastre
Radiatore olio idraulico
Radiocomando
Radiocomando a terra + postazione fissa del cesto
Rotolampada magnetica
Software per la gestione della macchina da remoto (5 anni)
Spazzole anti detriti nei bracci
Spondine
Stabilizzatori maggiorati (700 mm) con piastre in legno
Verniciatura speciale

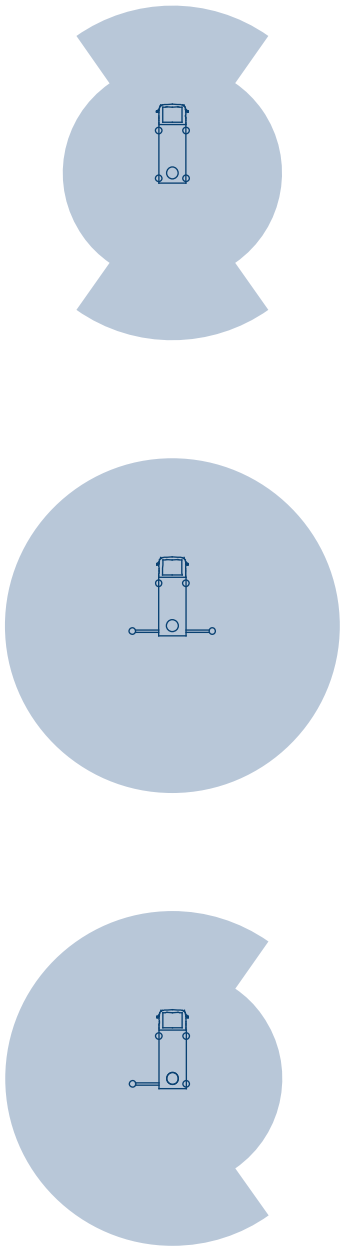
OPTIONS & ACCESSORIES

Electric winch, max load 507 lbs
Anti cyclist protection bars
Right hand drive truck
Approval of mounting on different truck (same weight)
Tool box
Truck battery charger
Cage - Aluminium 2'4”x2'4”x3'7”, max load 507 lbs
Cage - Aluminium 5'11”x2'4”x3'7”, max load 507 lbs
Cage - Fiberglass 2'7”x2'x3'7”, max load 265 lbs
Cage - Fiberglass 3'11”x2'x3'7”, max load 441 lbs
Cage - Material handling with collapsible sides 4'7”x2'4”x1'10”/7'12”x3'10”x1'8”, max load 441 lbs
Stabilization from the cage
Air/Water connection between cage and turret, max pressure 250 bar
Ultrasonic anti-collision alarm for cage protection
One-click auto-closing function
One-click auto-opening function
Mono-phase electro pump with its buffer battery charger
16' length wired controller, control at ground
Hoist Hook, max load 573 lbs
Safety harness
Circuit breaker in the cage
Basket line with 110V plugs/sockets (extra USA)
Dead man pedal in the cage (extra USA)
Outrigger pads along with pad holder
Hydraulic oil radiator
All function radio control
Ground remote control + fixed basket station
Magnetic xenon beacon
Remote management software (5 years)
Anti-debris brushes on booms
Aluminium side walls
Extended stroke outriggers (2'4”) with wooden pads
Special painting

STANDARD COMPLIANCE

ANSI 92.20
UNI EN 280
CSA B354.6
CE
Crane certification (EN 13000 standard certified)





depending on chassis

DIMENSIONI

A	Lunghezza cesto	1400 mm
B	Profondità cesto	700 mm
C	Altezza della macchina	2245 mm
D	Lunghezza della piattaforma	6040 mm
E	Lunghezza totale	6640 mm
F	Larghezza della macchina	2050 mm
G	Estensione totale stabilizzatore	975 mm

** le misure variano in base al telaio*

DIMENSIONS

Cage lenght	4 ft 7 in
Cage width	2 ft 4 in
Height	7 ft 5 in
Platform lenght	19 ft 9 in
Overall lenght	21 ft 9 in
Width	6 ft 9 in
Full stabilizer extension	3 ft 2 in

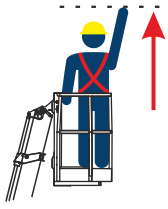
** measurements depend on chassis*

PRESTAZIONI

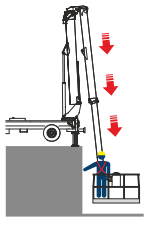
Altezza di lavoro	22 m
Sbraccio laterale	9 m
Punto di scavalco	14 m
Lavoro negativo	- 2 m
PTT minimo	3,5 T

PERFORMANCE

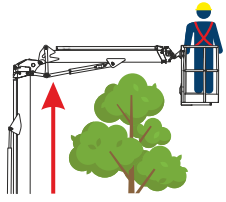
Working height	72 ft 2 in
Horizontal outreach	29 ft 6 in
Up and over clearance	45 ft 11 in
Negative work (below ground level)	- 6 ft 7 in
Minimum GVW	7716 lbs



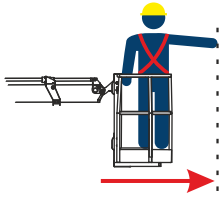
22 m
72 ft 2 in



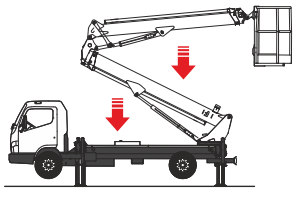
-2 m
-6 ft 7 in



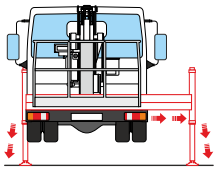
14 m
45 ft 11 in

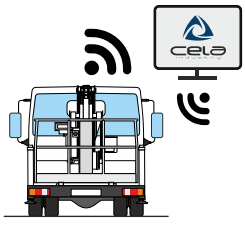


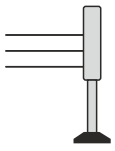
9 m
29 ft 6 in



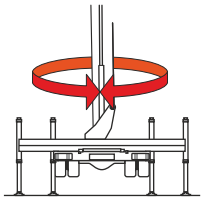
AUTO



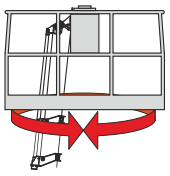




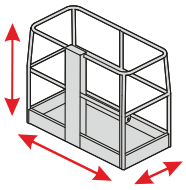
H+H



1440°



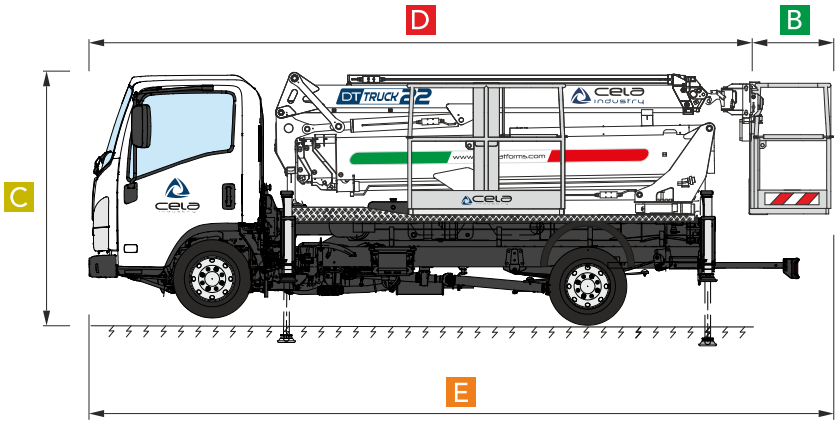
90°+90°

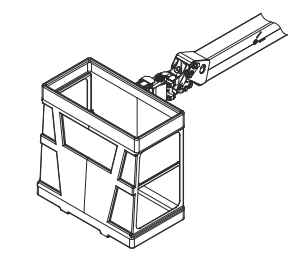


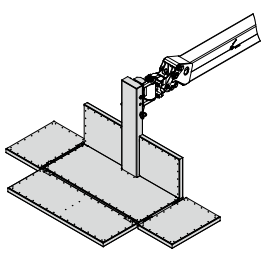
ALUMINIUM
1,4X0,7X1,1
4'7"X2'4"X3'7"

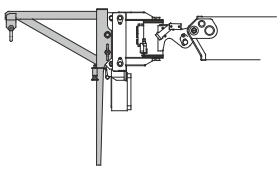


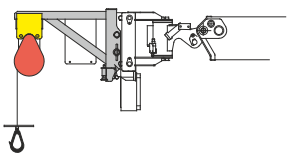
ELECTRONIC

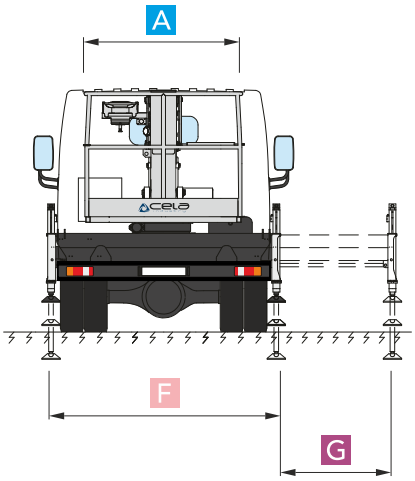




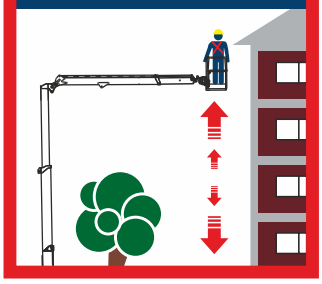




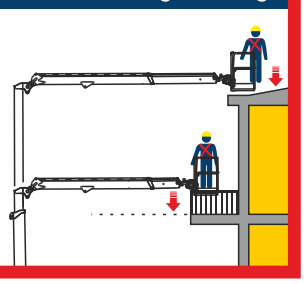




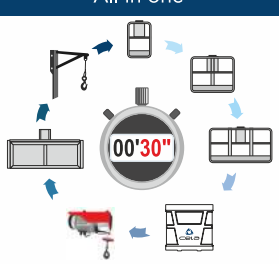
Come un ascensore
Like an elevator



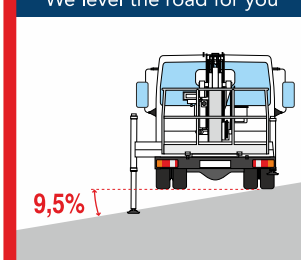
Sbarco in quota autorizzato
Authorized height landing



Tutto in uno
All in one

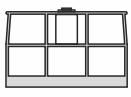


Ti spianiamo la strada
We level the road for you



Siamo i più forti
We are the strongest ones

230 KG
507 lbs



260 KG
573 lbs



CELA ALSO MAKES

















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Standard Compliances

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

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