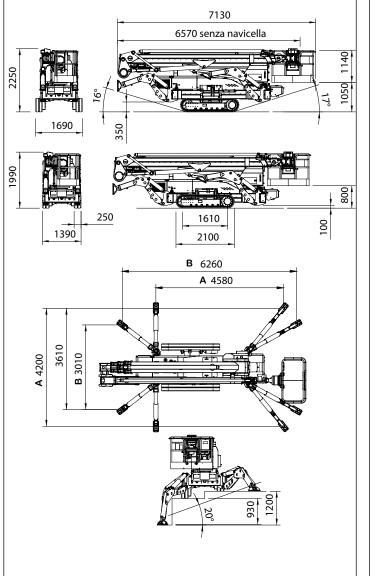
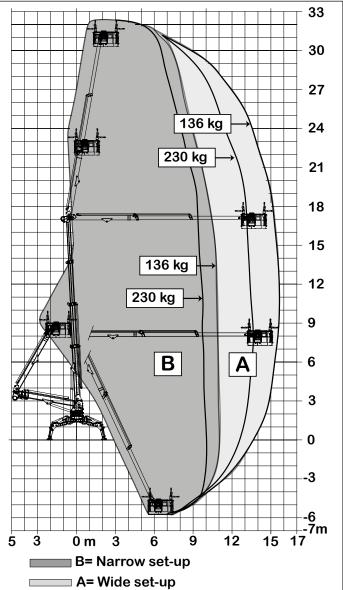


## **OVERALL DIMENSIONS**



## WORKING ENVELOPE





www.platformbasket.com

# SERIE SPIDER 33.15

		VERSION			
TECHNICAL DATA		STD	E	ED	
Max working height	m		32,40		
Max height basket floor	m	30,40			
Max side outreach	m	15,60			
Rotation angle	0	400			
Basket size (standard version)	m	1,63 x 0,87			
Basket rotation angle	0	90+90			
Max basket capacity (2 men)	Kg	230			
Length in stowed position (with detached basket)	m m	7,13 6,57			
Min width in stowed position	m	1,39			
Min height in stowed position	m	1,99			
Stabilization foot-print	m m	wide 4,21 x 4,58 narrow 3,07 x 6,26			
Max gradeability	deg/%	16° (29%)			
Max side greadeability	deg/%	17° (31%)			
Max speed	Km/h	2,0	1,2	2,0	
WEIGHTS		STD	E	ED	
Weight in working config.*	Kg	6500*	6800*	6800*	
Ground pressure stowed machine (narrow tracking)	KN/m <sup>2</sup>	6,75	7,03	7,03	
Ground pressure when on stabilizers.	KN/m <sup>2</sup>	3,48	3,48	3,61	
Max point load per outrigger plate	KN	37,6	37,6	39,0	
POWER		STD	E	ED	
Engine D902 Kubota diesel	hp/rpm	22/3600	-	22/3600	
Electric motor 380Vac	hp/Volt	15/380	15/380	-	
Electric motor 24Vdc	hp/Volt	-	7,4/24	7,4/24	
Battery capacity 24Vdc lead/acid 24Vdc lithium-ion	Ah Ah	-	2x210 400	2x210 400	
Battery charger - lead battery Battery charger - Lithium-ion	Ah Ah	-	45 100/50	45 100/50	

\* Some weights may differ due to the chosen optionals.

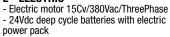


diesel

STD

Combustion diesel engine
15CV electric motor with power pack

## - ELECTRIC



### **ED - HYBRID**

Combustion diesel engine
24Vdc deep cycle batteries with electric power pack

DNVGL



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STANDARD EQUIPMENTS	VERSION		
STANDARD EQUIPMENTS	STD	E	ED
Articulated with double telescopic boom		•	
Radio remote control for drive & stab with diagnostic (supplied with emergency wire)		•	
Hydraulically extending under carriage		•	
Double proportional drive speed (slow/fast)		•	
Triple stabilization set-up and automatic monitoring device with no rotation restrictions.		•	
Auto-stabilization by radio remote control.		•	
Automatic recovering push button on-board.	•		
Light allu basket and easily detacheable	•		
Spare radio remote control batteries (2 supplied with charger included)		•	
Protected against falling objects by strong metal covers.	•		
Pipes & cables fully protected inside the booms.	•		
Electric outlets available into the basket 230/110Vac	•		
Air 6 water outlets into the basket (high pressure)		•	
Diesel KUBOTA water cooled engine.	•		•
Electric-pump 380Vac/3ph/15hp for indoor use	•	•	-
Deep-cycle batteries 24Vdc/420Ah, electric power- pack for indoor use.		•	•
Battery charger 24Vdc with power selector.		•	•
Phase inverter and electronic alert device.	•	•	
Extras - on Demand	STD	E	ED
Non-marking tracks for delicate surfaces		•	
Electric emergency descent kit 24Vdc	•		
Wind gauge to monitor max wind speed	•		
Basket working light	•		
Remote diagnostics and fleet-management		•	
Arctic lubricants for low temperature usage	•		•
Over-sized nylon plates and recovering frame		•	
Alu detacheable basket 1,80x0,80m wide		•	
Alu detacheable basket 2,20x0,80m wide		•	
INTERCOM device from basket to ground.		•	
Lithium-ion battery pack for longer working cycle		•	•
APPROVALS			
Europe EN280 - Canada: CS-B354 - Australia: AS14.18			



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