

DIESEL ARTICULATED BOOM LIFTS



A A12-A15 JRTD



AIRO

SAFELY, HIGHER.

MADE IN ITALY

PERFORMANCES

The great manoeuvrability, performance and versatility of use make this series particularly suitable for all types of construction, maintenance and outdoor installation work.

ADVANTAGES

Efficient machine operation with reduced emissions thanks to efficient all-wheel drive and Stage V compliant diesel engine.

VALUE

40 years of experience in design and manufacturing are a guarantee of reliability and durability.



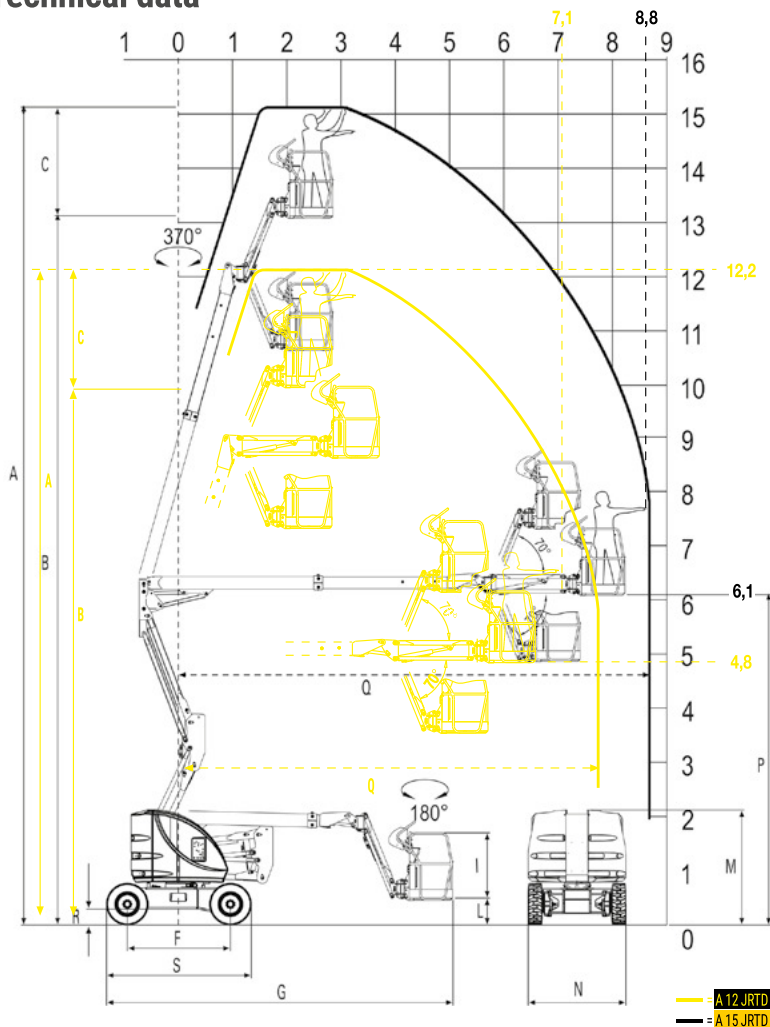


A12- A15 JRTD



Dealer

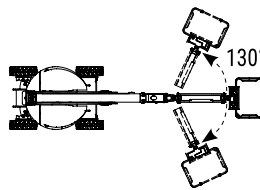
Technical data



	A12 JRTD	A15 JRTD	A12 JRTD	A15 JRTD
A	12200	15100	L	480
B	10200	13100	M	2090/2450*
C	2000	2000	N	1800
F	1900	1900	P	4800
G	5600/4000*	6505/4700*	Q	7100
I	1200	1200	R	250
			S	2670

(*) transport position

Optional: rotating jib 65°+65°



TECHNICAL SPECIFICATIONS		A12 JRTD	A15 JRTD
Total capacity/ N. persons	kg	230 / 2	230 / 2
Max. working height / drivable up to max. height	m	12,2	15,1
Max. Lateral outreach	m	7,1	8,8
Turret rotation	°	370°	370°
Rear overhang	cm	0	0
Platform rotation	°	90°+90°	90°+90°
Platform size	mm	800x1400	800x1400
Power supply	-	Yanmar Diesel 3TNV-88 25kW	
Starter battery	V/Ah	12/135	12/135
Oil tank capacity	l	90	90
Max. hydraulic pressure	bar	380/250	380/250
Drive speed (speed/safety)	km/h	6/0,6	6/0,6
Inclination (transv./longitudinal)	°	4	3,5
Gradeability	%	38	35
Inside / outside turning radius	m	1,25/3,60	1,25/3,60
Tyres size	mm	Ø730x230	Ø730x230
Tyres type	-	10x16,5	10x16,5
Total weight	kg	5800	6630

Tigieffe Srl follows a policy of continuous product improvement. Photographs used may represent equipment including accessories and options. Specifications are indicative and subject to change without notice. Some accessories or national standards may result in an increase in weight. Technical specifications may vary according to national standards or with the addition of optional equipment.



Standard Version

- Hydrostatic transmission with 4 - wheel drive and 2 wheel steering
- Simultaneous proportional control
- Horn, hour meter, inclinometer, acoustic movement alarm
- SENTINEL Secondary guarding device with LED flashing lights and acoustic alarm
- Driveable at maximum height
- Diagnostic system
- Load limiter on platform
- Jib (1,32m +70° / -70°)
- Foldable jib for smaller transport size
- Steel platform 900 x 1400 mm
- Hydraulic platform rotation (90°+90°)
- Turret rotation 370° non-continuous
- Rotating engine compartment for easy maintenance
- Foam - filled extra grip tyres
- 230 V electric line predisposition on the platform
- Water-cooled, Stage V compliant Yanmar diesel engine with FAP
- Telematic connector
- EC Declaration of Conformity CE

Options and accessories

- Control box protection cap
- Abs control cover with tool tray and USB charger plug
- Steel platform 900x1800 mm
- Rotating jib 130°
- 230V power line on platform
- 230V power line on platform with circuit breaker
- "Quick-up" and "Quick-down" manoeuvres with only one joystick
- 230V hydraulic power unit 3kVA 230V 50Hz
- Air/water line in platform
- Fleet management kit
- YANMAR Stage III engine option for export markets



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