# SUPERTIGRE 6500





# SUPERTIGRE Jona: articulated and "customised"

Ergonomics, reliability, versatility, productivity and safety: today's agricultural operators have many advanced requirements. Supertigre Jona summarises these requirements through a singular concept, design and personality.

The rounded lines and the size of this tractor assure it remains agile in cramped areas, between rows, on hills or in mountains, and optimise work times.

Thanks to an in-depth research into ergonomics and the real requirements of operators, driving comfort assures hours and hours of stress-free work. The gearbox (24 synchronised gears with reverser: 12 forwards + 12 reverse) offers a complete range of speeds in both directions. The perfect weight distribution on the four driving wheels provided by the articulated ACTIO™ Full Chassis with Oscillation (exclusive AC technology) assures constant adherence and stability. An aggressive though pleasing design; wrap-around fenders and flush sides allow agile performance in all situations. Supertigre Jona offers an agile and safe driving on all terrains, this tractor was designed for specialised agriculture, as well as civil maintenance.



# **TECHNICAL DATA: SUPERTIGRE**







## 6500 Jona

Lenght: 3210

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Chassis	ACTIO™ F	ull chassis w	ith oscillatio	n • Articulated • Equal wheel drive			
Engine Type	Diesel indirect injection with counter rotating weight system						
	Emissions	regulations:	Stage 3A	N°	cylinders: 4 Turb	00	
	Displacem	ent: cc. 221	5	Pov	Power kW/HP (97/68/CE): 41,5/57		
	Maximum	engine revs	: 2600	Tor	Torque max (Nm/revs) 185/1800		
	Cooling: w	ater .		Tar	nk capacity (litre	s): 40	
Transmission	Gear box with 24 speeds: 12 forward, 12 reverse with inverter						
PTO	Independent, with mechanic control, standard speed 540 rpm and						
	synchronised at all gear speeds						
Shaft	Profile 1" 3/8 with 6 splines with facilitated engagement						
Rear hydraulic lift	3-points hitch Cat. 1- Capacity (Kg): 1700						
Operating Pressure (bar)	130						
Steering	Hydraulic with 2 pistons with "Load Sensing" system						
Brakes	Hydraulic rear oil bath disc brakes						
	Independent emergency and parking brake: band type on transmission						
Tyres	7.50-16	7.50-18	250/80-16	280/70-18	300/80-15.3	250/80-18	
Min. ext. width (mm)	1035	1025	1085	1175	1180	1085	
Ground clearance (mm)	270	300	280	300	300	300	
Weight in order of speed (Kg)	1520						
Dimensions	Wheelbas	e: 1470		Front overhang: 1098			



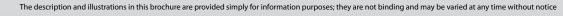
Front differential lock with mechanic control, rear with hydraulic control
• Adjustable suspension seat • Safety belts • Rear adjustable height tow hitch
• Front tow hitch • Foldable protection roll bar • Adjustable wheel rims • Horn
• Hydraulic system with 1 single-acting manifold • Lights, braking and turning indicators • Unipolar socket and 7 way trailer socket • Series of control lights

Height: 2065÷2095

• Tachometer/revolution counter • Safety starting switch

### **Optional Features**

Hydraulic power lift with draft and position control • PTO at 540 and 1000 rpm • Rear revolving working light • 4 types of ancillary hydraulic systems with single-acting and double-acting manifolds (up to 5 rear quick couplers) • Wheel ballasts • Lifting arms with quick release couplings • Spacers for rear and front mudguards



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