

3238/127.4











Tractor	p€o

5500			5500 Jona 6500 Jona					6500 JonaF				
	Chassis	ACTIO™-F	ACTIO <sup>™</sup> -Full chassis with oscillation • Steering wheels									
		4 equal wheel drive						4 unequal wheel drive				
	Engine Type	Diesel ind	lirect inject	ion with co	ounter rota	ting weigh	t system					
	Emissions Regulations	Stage 3A			Stage 3A			Stage 3A				
	N° Cylinders	4			4 Turbo			4 Turbo				
	Displacement (CC)	2216		2216			2216					
	Power kW/HP (97/68/CE)	35,4/48			41,5/57			41,5/57				
	Maximum engine revs	2600			2600			2600				
	Torque max (Nm/revs)	143/1800			185/1800			185/1800				
	Cooling	Water		Water			Water					
	Tank Capacity (litres/gal):	40/10.56			40/10.56			40/10.56				
	Transmission	Gear box with 24 speeds: 12 forward, 12 reverse with inverter										
	РТО	Independent, with mechanic control, standard speed 540 rpm and synchronized at all								gear speeds		
	Shaft	Profile 1" 3/8 with 6 splines with facilitated engagement										
	Rear hydraulic lift	3-points hitch Cat. 1										
	Operating Pressure (bar/psi)	140/2030			140/20	140/2030			140/2030			
	Capacity (Kg/lbs)	2100/4630 2100/4630					1900/4188					
	Steering	Hydraulic with 2 double acting pistons with "Load Sensing" system										
	Brakes	Mechanic rear oil bath disc brakes - Steering brakes										
		Rear axle and parking handbrake with control lever operating the							/ice			
	Tyres: Front	7.50-16	8.25-16	7.50-18	250/80-18	280/70 R18	300/80-15.3	JonaF:	8.25x16	300/80-15.3	280/70 R18	
	Rear	7.50-16	8.25-16	7.50-18	250/80-18	280/70 R18	300/80-15.3		280/85 R20	360/70 R20	12.4 R20	
	Min. ext. width (mm/in)	1235/48.6	1265/49.8	1280/50.4	1305/51.4	1380/54.3	1395/54.9		1325/52.1	1465/57.6	1340/52.7	
	Ground clearance (mm/in)	253/9.96	263/10.3	286/11.2	286/11.2	275/10.8	304/11.9		263/10.3	304/11.9	272/10.7	
	Weight in order of speed (Kg/lbs	) 1600/352	7	1620/3571				1750/3858				

## **Standard Features**

Front and rear differential locks, front foot lock, with mechanic 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 • Tachometer/revolution counter
- Safety starting switch

## **Optional Features**

Hydraulic power lift with draft and position control • PTO at 540E 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 • Cast iron wheel flanges for 20" rear wheels (only for JonaF)

The description and illustrations in this brochure are provided simply for information purposes; they are not binding and may be varied at any time without notice.

**ANTONIO CARRARO SPA** Via Caltana, 24 35011 **Campodarsego Padova ITALY** info@antoniocarraro.it antoniocarraro.com

COD. 47318136-05/2011

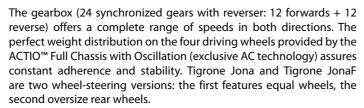


## **TIGRONE Jona and JonaF:**

# specialized and "customized"

DESIGN TECHNOLOGY INNOVATION











## **ENGINES:** the right power for each requirement

Tigrone Jona and Tigrone JonaF are available in two engine versions (5500/48hp; 6500/57hp), each able to achieve maximum performance according to the size, weight, pitch and specific characteristics of each model. The ecological and reliable last-generation engines are fitted with leading-edge combustion and injection systems assuring excellent drive torques.

## **MACHINE AND TOOL**

The integrated lifting/hydraulic system/PTO assembly makes Tigrone Jona and Tigrone JonaF versatile enough to work with many different types of equipment, maintaining the same level of alignment, adherence and stability. The independent power take-off, with multidisk clutch in and oil bath, turns at 540 rpm (540E and 1000 rpm available on request). The gradual engagement and the excellent power output make work comfortable and productive.



