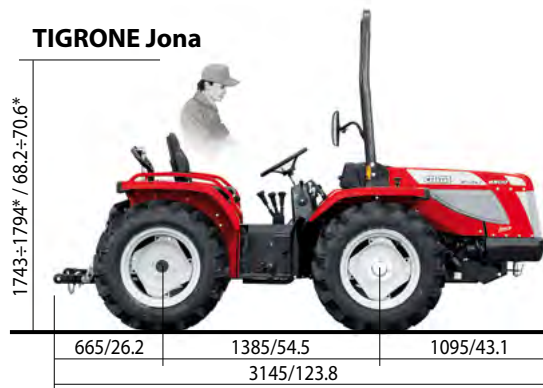
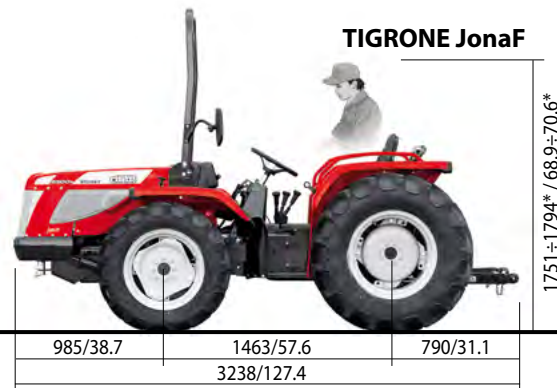


TIGRONE Jona


*Height calculated with the operator of average height sitting (mm/in 1750/68.9)

TIGRONE JonaF


TECHNICAL DATA: Tigrone



	5500 Jona			6500 Jona			6500 JonaF			
Chassis	ACTIO™-Full chassis with oscillation • Steering wheels									
	4 equal wheel drive						4 unequal wheel drive			
Engine Type	Diesel indirect injection with counter rotating weight 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									
PTO	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			140/2030			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 main device									
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)	1600/3527			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 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 • 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. 4 7318 136 - 06/2012