

TECHNICAL DATA: SP HST

THE 32 SERIES



	4400	5008		Dimensi	ons							
Chassis	ACTIO [™] – Full ch	ACTIO [™] – Full chassis with oscillation • Articulated			(1		T I				
	Hydrostatic transmission • 4 equal wheel drive					/						
Engine Type	Direct-injection diesel - Emissions regulations: Stage 3A					3	₩]/]				1	
N° Cylinders	3	4			pl≤	3	76 /	JE.	0		Γ	
Displacement (CC)	1642	2190							h	Щ⊾ғ		
Power kW/HP (97/68/CE)	28/38	33,7/46		<u>e =</u>		:)卢		(\bullet)		- ST I		
Maximum engine revs	3000	2700		G	B		<u>c</u>	$\overset{\cdot}{\underline{}}$	/ D	_		
Torque max (Nm/revs)	113/1200	14,2/1620			-		A		-			
Cooling	Water	Water				7	$\neg \neg$	[-		Т	
Tank capacity (litres)	30	30		2				त्रि		J		
Transmission	Hydrostatic – Me	Hydrostatic – Mechanical selector with 3 speed range: low/)		P '	N	
	normal/high – St	normal/high - Stepless speed variator in both forward and reverse						a	<u> </u>	J		
	gears from 0 to 6 Km/h in the "low" range, from 0 to 12 Km/h in											
	the "normal" range, from 0 to 30 Km/h in the "high" range with a				SP 4400 HST							
	"Speed-fix" select	or for maintaining pre-set speeds		Α	В	C I	D F	G	I	L	Ν	
РТО	Front independer	nt PTO with 2 speeds 540 and 1000	rpm	* 2980	718 1	382 8	80 961	182	1964	1149	1180	
Hydraulic Lift	Double acting, w	ith two-speed lift and descent, con	trolled by	** 2980	718 1	382 8	80 990	211	1993	1116	1127	
	joystick - Capacity	y (Kg): 1100		*** 2980	718 1	382 8	80 976	200	1982	1307	1321	
Operating Pressure (bar)	150											
Steering	Hydraulic power	Hydraulic power steering with 2 cylinders and Load Sensing system			HST							
Brakes	Service and parki	ng brakes		* 3075	718 1	382 93	75 961	182	1964	1149	1180	
Tyres	*240/70 R15 **	6.50x16 ***29x12.50-15 Terra / Gree	n / Xtra-Traction	** 3075	718 1	382 9	75 990	211	1993	1116	1127	
Weight (Kg)	1220	1470		*** 3075	718 1	382 9	75 976	200	1982	1307	1321	

Standard features

Closed steel cab mounted on Silent-block, air conditioning with recirculation system, glass side doors, rear opening windows, system for the partial opening of the doors, green tinted rear windows, front windscreen wiper with 800 mm blade, 2 rear working lights, 2 rear view mirrors, 12V outlet, coat hook, glove compartments, radio with a CD/MP3 player • Electrohydraulic inverter under the steering wheel • Pneumatically sprung comfort seat with head and armrests, safety belts, height adjustment, reclining back with lumbar adjustment • Front and rear differential lock • Tipping tray with sides, cm 95x90x20 • Disengaging drive wheels on front axle • Hydraulic system controlled by joystick, consisting of: 2 front double acting distributors with floating position, 1 rear replicated double acting distributor with floating position, 1 front oil reflow and 1 rear oil reflow (total 8 quick couplings) • Front/rear towing device • Horn, lighting equipment, electric power socket and plug, stop lights and turn signals • Digital multifunctional dashboard (tachometer/revolution counter, speed, fuel level, water temperature gauge) • Steering wheel adjustable in height and inclination • Safety starting switch on inverter, PTO and seat

Optional extras

Hydraulic power lift engine side controlled by joystick • "Grammer" seat with pneumatic suspension • Hydraulic system consisting of: 2 front double acting distributors with floating position, 1 rear independent double acting distributor with floating position, 1 front oil reflow and 1 rear oil reflow (total 8 quick couplings) • Pair of front wheel ballasts • RT 1500 HDS – Front mounted rotating mower cm 150 with turbine • GRASS COLLECTOR GC1000 – Collector hopper with hydraulic discharge, load capacity It 1000, discharge height cm 210

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 134 - 01/2014