

3050 G
3080 G



THE COMPLETE RANGE FOR ORCHARDS AND VINEYARDS.

ARBOS 3000 G series is the optimum answer to the needs of professional users who work in vineyards and orchards: powerful and easily handled, reliable and able to provide an excellent performance, these tractors are the ideal partners when it comes to working in the often difficult conditions in which specialized crops are cultivated. One of the salient features of the ARBOS 3000 G series is its compact size.

- +** THE SHORTEST WHEELBASE IN ITS CATEGORY
- +** EXCLUSIVE PATENTED GEARBOX WITH DUAL POWER SYSTEM
- +** MINIMUM TURNING RADIUS
- +** MAXIMUM STABILITY AND WHEEL GRIP THANKS TO OPTIMUM WEIGHT BALANCE
- +** THE "STURDIEST" 50 HP MODEL ON THE MARKET



		3050 G	3050 G ^{SL}	3080 G	
Type		Direct injection STEP3A			
Power rating	kW(hp)	36 (49)	36 (49)	55,2 (75)	
Nominal rate	rpm	2600		2600	
N° Cylinders	n°	3 aspirated		4 (turbo)	
Cooling		Water			
Swept volume	cc	2082		2970	
Torque reserve		8,8%	14%	18,9%	
Tank capacity	lt	50	50	50	
N° Speeds		40 speeds, a lever can be used to select the 8+8 transmission with synchronized reverse shuttle or the 16+8 transmission with synchronized Dual power (-20%)			
Main clutch		9" diameter dry clutch		10" diameter dry clutch	
Reverse Shuttle		Synchronized			
Front differential lock		-	-	No Spin	
Rear differential lock		Mechanical			
Speed	Kph	30			
Type of brakes		Oil-cooled multiple-plate			
Type of steering		Hydrostatic con valvola Load sensing			
Steering angle		55°			
Type		With two independent speeds 540/750 rpm and synchronized with gearbox speeds			
Clutch		Dry disc type			
Control		Mechanical			
Type		Position and draft control			
Lifting capacity	Kg	2300			
3 point hitch		Class 1 e 2			
Pump flow rate	lt/min	38			
Rear hydraulic control valves		Up to 3			
Platform		Semi-Platform			
Safety frame		Folding roll bar			
Instruments		Analog			
Driver's seat		Adjustable backrest and distance from controls, assembled on approved elastic suspensions			
Tow hook		Class C			
Length	mm	3098	3098	3231	
Width min. and max.	mm	1364 - 1748	1340 - 1770	1364 - 1818	
Height to safety frame	mm	2021	2104	2075 - 2018	
Ground clearance min. and max.	mm	257	335	242 - 257	
Wheelbase	mm	1690	1690	1831	
Front track min. and max.	mm	1040 - 1400	1040 - 1400	1038 - 1414	
Rear track min. and max.	mm	1010 - 1460	1010 - 1460	938 - 1474	
Min. turning radius	m	2,3	3	2,4	
Weight with safety frame	Kg	1850	1850	1900	
Front - Rear (Standard)		240 70x16"	320 70R24"	240 70x16"	320 70R24"
		11,00 65-12"	360 70R20"	-	11,00 65-12"
		27/8,50x15"	41/14,00x20"	-	-

ENGINE

TRANSMISSION

BRAKES AND STEERING

REAR PTO

REAR POWER LIFT

HYDRAULIC CIRCUIT

DRIVER'S AREA

WEIGHTS AND DIMENSIONS

TYRES