

3060 GP 3080 GP



- + SHORT WHEELBASE
- + EXCLUSIVE PATENTED GEARBOX WITH "DUAL POWER" SYSTEM
- + COMFORTABLE DRIVING: PLATFORM ON "SILENT BLOCKS" AND "OVERVIEW" CAB WITH A/C
- + EXCELLENT WEIGHT/POWER RATIO AND BALANCED WEIGHTS
- + TYPE-APPROVED FOR 40 KM/H



THE COMPLETE RANGE FOR ORCHARDS AND VINEYARDS.

ARBOS 3000 GP 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 GP series is its compact size.

3060 GP

3080 GP

Type		Direct injection	
Power rating	kW(hp)	43/58	55,2/75
Nominal rate	rpm	2600	
N° Cylinders	n°	3 turbo	4 turbo
Cooling		Water	
Swept volume	cc	2082	2970
Torque reserve		29 %	24 %
Tank capacity	lt	50	50

N° Speeds		With two independent speeds, 540/750 rpm, and synchronized with all the gearbox speeds 540/1000	
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	40

Type of brakes		Oil-cooled multiple-plate	
Type of steering		Hydrostaticcon valvola Load sensing	
Steering angle		55°	

Type	-	1000 g/1'
Clutch	-	Electromagnetic
Control	-	Electric

Type		With two independent speeds, 540/750 rpm, and synchronized with all the gearbox speeds 540/1000	
Clutch		Dry disc type	
Control		Mechanical	

Type	-	Lifts and lowers
Lifting capacity	Kg	1000
3 point hitch	-	Class 1 e 1N

Type		Position and draft control	
Lifting capacity	Kg	2300	
3 point hitch	-	Class 1 e 2	

Pump flow rate	lt/min	38	
Front hydraulic control valves		-	Max 3 optional
Rear hydraulic control valves		1° Rear distributor with single and double acting valve.	
		2° Rear distributor with double acting valve with recovery	
		3° optional	

Platform		Integral supported by silent-block	
Safety frame		Folding roll bar/cab	
Instruments		Analog with digital speed indicator	
Driver's seat		Adjustable both in horizontal and vertical position mounted on elastic, homologated suspension	
Tow hook		Class C	

		LOW	HIGH	LOW	HIGH
Length	mm	3090-3455	3090-3455	3231-3596	3231-3596
Width min. and max.	mm	1290-1766	1293-1766	1290 - 1770	1293 - 1770
Height to safety frame	mm	2000-2071	2150	2081 - 2145	2196 - 2214
Height to cab	mm	2050-2130	2218	2054-2159	2184-2209
Ground clearance min. and max.	mm	167 - 243	331	170 - 269	306 - 329
Wheelbase	mm	1690	1706	1831	1854
Front track min. and max.	mm	1038-1414	1123-1447	1038-1414	1123-1447
Rear track min. and max.	mm	998-1474	998-1474	998-1474	998-1474
Min. turning radius	m	3,0	3,0	3,0	3,0
Weight with safety frame	Kg	1850-1920	1850-1920	1930-2075	1930-2075
Weight with cab	Kg	2030-2100	2030-2100	2070-2240	2070-2240

Front - Rear (Standard)		11.00/65-12	360/70x20	11.00/65-12	360/70x20
		240/70 R16	320/70x24	240/70 R16	320/70x24
		-	-	260/70 R16	360/70x24

Low Profile High Profile Optional

ENGINE

TRANSMISSION

BRAKES AND STEERING

FRONT PTO

REAR PTO

FRONT POWER LIFT

REAR POWER LIFT

HYDRAULIC CIRCUIT

DRIVER'S AREA

WEIGHTS AND DIMENSIONS

TYRES