[CODENAME]

DORADO CLASSIC

DISTINGUISHING FEATURES

AGILITY, FLEXIBILITY, QUALITY.



Dorado Classic is a loyal ally in the field, day after day. Now available with a new cowl design.

Easy manoeuvrability, quick direction changes and low soil compaction are key factors for efficient time management and excellent product quality. Boasting an impressive power-weight ratio, Dorado Classic tractors cater to every possible need. The power of these tractors comes from the Stage III B 3- or 4-cylinder FARMotion engines: all have generous torque rise and superb flexibility to respond to sudden increases in load, even at low engine speeds.





TECHNICAL DATA

DORADO CLASSIC MY 20

		70 Classic	80 Classic	90 Classic	90.4 Classic
ENGINE					
Emissions compliance		Stage III B	Stage III B	Stage III B	Stage III B
Model		FARMotion	FARMotion	FARMotion	FARMotion
Cylinders/Capacity/Valves	no./cm³/no.	3/2887/2	3/2887/2	3/2887/2	4/3849/2
Common Rail	bar	2000	2000	2000	2000
Turbo intercooler		A	A	A	A
Maximum power (ECE R120) at 2000 rpm	kW/hp	48/65	55.4/75	65/88	65/88
Power at rated engine speed (ECE R120) @ 2200 rpm	kW/HP	48/65	55,4/75	61,6/84	61,6/84
Max. torque @ 1600 rpm	Nm	292	341	354	354
Torque rise	%	41	40	32	32
Electronic engine governor system		A	A	A	A
Exhaust after-treatment system		DOC/exEGR	DOC/exEGR	DOC/exEGR	DOC/exEGR
Diesel tank capacity	litres	65	65	65	65
REVERSE SHUTTLE					
Mechanical reverse shuffle		A	A	A	A
MANUAL GEARBOX					
Number of speeds	No.	10+10	10+10	10+10	10+10
Number of speeds with underdrive and supercreeper gear	no.	30+15	30+15	30+15	30+15
REAR PTO					
Mechanically operated dry clutch		A	A	A	A
PTO 540/540ECO		A	A	A	A
PTO 540/540ECO/1000		0	0	0	0
Ground speed PTO		0	0	0	0
FRONT AND REAR AXLE					
Mechanically selected 4WD and differential locks		A	A	A	A
Steering angle, 4WD / 2WD	degrees	55°/-	55°/-	55°/70°	55°/70°
BRAKES					
4-wheel braking		A	A	A .	<u> </u>
Mechanical hand brake		0	0	0	0
Hydraulic or pneumatic trailer braking valve STEERING		0			0
Hydrostatic steering with independent pump		A	A	A	A
LIFT			_	_	_
Mechanically controlled rear lift		A	A	A	A
Rear hitch lift capacity (std)	kg	2650	2650	2650	2650
Rear hitch lift capacity (opt)	kg	3600	3600	3600	3600
HYDRAULIC SYSTEM					
Open-centre hydraulic system	I/min	42/50	42/50	42/50	42/50
Rear auxiliary hydraulic distributors	no.	2/3	2/3	2/3	2/3
CAB					
Air conditioning		0	0	0	0
Suspension driver seat		A	A	A	A
DIMENSIONS AND WEIGHTS					
Standard rear tyres		420/70 R30	420/70 R30	420/70 R30	420/70 R30
Max. length without rear linkage	mm	3430	3430	3430	3560
Width (min-max)	mm	1940-2240	1940-2240	1940-2240	2005-2405
Wheelbase (4WD-2WD)	mm	2100/-	2100/-	2100/2140	2230/2270
Front track (min-max)	mm	1460-1760	1460-1760	1460-1760	1450-1850
Rear track (min-max)	mm	1500-1800	1500-1800	1500-1800	1500-1900
Max. height at cab	mm	2460	2460	2460	2485
Weight with cab Maximum permissible load	kg kg	3200 5200	3200 5200	3200 5200	3300 5200
MOVILION PENNISSIONS IDAO	ny -	JEUU	JEUU	JEUU	JEUU

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- Not available

Area dealer

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