



RF. Trend
70 | 80 | 80.4



The perfect balance between price and performance.

Exceptional combination of style and performance on any terrain.

From the vineyard to the nursery, and from the fruit orchard to the olive grove: 3 models to beat the toughest challenges out in the field.

All the experience and know-how of Lamborghini Trattori in a small but powerful force of nature: RF. Trend delivers the serious productivity and versatility of a larger machine with any implement, but with the low fuel costs and the excellent manoeuvrability of a mini tractor. 3 models (RF. Trend 70, 80, 80.4), a wide range of configurations and outstanding safety and comfort



HYDRAULICS: the perfect balance between force and reliability.

A hydraulic system designed to handle every type of application perfectly, for maximum productivity. All the power and responsiveness you need to operate rear-mounted implements effectively and optimise performance. This is all made possible by an open centre hydraulic system with a 42 l/min, or optional 50 l/min, pump, which ensures the power and immediate response needed for the day to day tasks in the fruit orchards and vineyard. And if the 2.700 Kg load capacity of the mechanically controlled COMPACT rear lift is not enough, you can opt for the 3.050 Kg STANDARD variant.

With the RF. Trend, no task is too demanding.

Rear lift. The hitch control valve ensures total precision in controlling and adjusting implements, minimising the effort required to use control levers and ensuring even smoother operation.

42 l/min or 50 l/min pump capacity.

BRAKES AND STEERING the perfect balance between handling and versatility.

Progressive, responsive steering action for smooth manoeuvrability whether in the field or on the road. Working in conjunction with the dedicated 18 l/min pump delivering oil exclusively to the steering system



with class-beating functions and features as standard.

ENGINE: + power - consumption.

FARMotion Stage III B engines: Maximum performance, minimum consumption. The latest technology, including a viscostatic fan, a turbocharger with waste gate valve and intercooler and common rail injection electronic control unit (up to 2000 bar), guarantees the maximum in performance in every situation and extremely low fuel consumption. Thanks to the innovative concept, FARMotion complies with Stage III B emission levels simply by implementing the DOC catalytic converter, eliminating

the need for maintenance of any kind or supplementary injections of diesel fuel for regeneration. The maximum engine idling speed is only 2,200 rpm; the Trend 80 version features an impressive 42% torque reserve, whereas the 80.4 version delivers a maximum torque of 353 Nm at 1.600 rpm.

TRANSMISSION: The perfect balance between performance and efficiency.

a vast range of transmission options: the offer ranges from the basic transmission configuration, with 4 speeds and two ranges for a total of 8 FWD + 8 REV ratios; a more complete version, with

5 speeds and two ranges for a total of 10 FWD + 10 REV ratios; a 5 speed, 3 range version with a super creeper gear for a total of 15 FWD and 15 REV ratios, up to the top of the range version that boasts 5 speeds, 3 ranges and a mini and super creeper gear for a total of 30 FWD and 15 REV ratios; all versions are equipped with a synchronised mechanical reverse shuttle and dry clutch, designed to guarantee extended service life even in the most demanding conditions. RF Trend offers the choice of unrivalled transmissions in this class, giving the tractor a top speed of 40 Km/h for effortless transport by road, combined with total braking safety thanks to the disc brakes on all 4 wheels.



PRECISE CONTROL WITH MINIMAL EFFORT WITH A REAR LIFT HITCH CONTROL VALVE.

is a dual action hydraulic cylinder ensuring outstanding steering precision and manoeuvrability whether in the field or on the road.

The oil bath disc brakes installed on each of the 4 wheels and the maximum steering angle of 55° represent two strong points that guarantee the superior handling of the RF. Trend version.

The mudguards of the RF. Trend are extremely compact, ensuring effective coverage for the rear tyres without damaging plants and fruit. In addition, the low centre of gravity and excellent weight/power ratio ensure the highest levels of

traction, even in the most challenging conditions.

STYLE: the perfect balance between style and comfort.

Ergonomic controls and a new digital instrument panel with indicators that are easy to read in every condition. The unmistakeable elegance of Lamborghini Trattori design.

Every centimetre of the RF. Trend has been designed for your comfort: the suspended pedals, ergonomic fingertip controls, new digital instrument panel and the indicators, which are clearly legible in all conditions, are not mere styling details but state of the art solutions designed to make your job easier - whatever it is.



TECHNICAL DATA		RF. TREND		
		70	80	80.4
ENGINE				
Manufacturer		SDF	SDF	SDF
Model		FARMotion	FARMotion	FARMotion
Emissions		Stage III B	Stage III B	Stage III B
Cylinders/Capacity/Valves	No./cc/No.	3 / 2887 / 2	3 / 2887 / 2	4 / 3849 / 2
Injection		Common Rail	Common Rail	Common Rail
Turbo intercooler		•	•	•
Maximum power (ECE R120)	kW/hp	48 / 65	55,4 / 75	55,4 / 75
Power at rated engine speed (ECE R120)	kW/hp	48 / 65	55,4 / 75	55,4 / 75
Rated speed	rpm	2200	2200	2200
Maximum torque	Nm	292	342	353
Engine speed at maximum torque	rpm	1500	1500	1400
Torque rise	%	40	42	36
Electronic engine throttle		•	•	•
Under-hood silencer with side exhaust		•	•	•
Exhaust gas after-treatment system		EGR + DOC	EGR + DOC	EGR + DOC
Fuel tank capacity	litres	65	65	65
SHUTTLE				
Synchronised mechanical reverse shuttle		•	•	•
MECHANICAL GEARBOX				
Synchronised ratios		•	•	•
Number of speeds	No.	8+8	8+8	8+8
Number of gears	No.	4	4	4
Number of ranges	No.	2	2	2
Number of speeds	No.	10+10	10+10	10+10
Number of gears	No.	5	5	5
Number of ranges	No.	2	2	2
Number of speeds with supercreeper gear	No.	15+15	15+15	15+15
Number of gears	No.	5	5	5
Number of ranges	No.	3	3	3
Number of speeds with underdrive and supercreeper gear	No.	30+15	30+15	30+15
Number of gears	No.	5	5	5
Number of ranges	No.	3	3	3
Minimum speed/minimum speed with supercreeper gear	m/hr	1790 / 280	1790 / 280	1790 / 280
REAR PTO				
Mechanically operated dry clutch		•	•	•
PTO speed		540 - 540/540ECO	540 - 540/540ECO	540 - 540/540ECO
Ground speed PTO		o	o	o
FRONT AND REAR AXLE				
Front axle, 4WD		•	•	•
100% lockable front/rear differentials		•	•	•
BRAKES				
Hydrostatic control		•	•	•
Mechanical parking brake		•	•	•
Hydraulic trailer braking valve		o	o	o
STEERING				
Hydrostatic power steering with independent pump (18 l/min)		•	•	•
LIFT				
Mechanically controlled rear lift		•	•	•
Rear lift capacity (STANDARD version)	Kg	3050	3050	3050
Rear lift capacity (COMPACT version)	Kg	2700	2700	2700
HYDRAULIC SYSTEM				
Open-centre hydraulic circuits		•	•	•
Pump output (std/opt)	l/min	42 / 50	42 / 50	42 / 50
Mechanical engagement		•	•	•
Rear hydraulic distributors (std/opt)	No. of ways	4 / 6	4 / 6	4 / 6
PLATFORM				
Folding roll over protection frame (ROPS)		•	•	•
DIMENSIONS AND WEIGHTS				
Standard front tyres		280/70 R16"	280/70 R16"	280/70 R16"
Standard rear tyres		360/70 R24"	360/70 R24"	360/70 R24"
Front width	mm	1462	1462	1462
Rear width	mm	1466	1466	1466
Width between mudguards	mm	600	600	600
Width at mudguards (without extensions)	mm	1120	1120	1120
Wheelbase	mm	1996	1996	2126
Length (with rear linkage)	mm	3442	3442	3573
Front track (min./max.)	mm	1166/1422	1166/1422	1166/1422
Rear track (min./max.)	mm	1091/1491	1091/1491	1091/1491
Max height at ROPS	mm	2189	2189	2319
Height at steering wheel	mm	1430	1430	1430
Height at mudguards	mm	1211	1211	1211
Height at instrument cluster	mm	1387	1387	1387
Weight	Kg	2300	2300	2400
Maximum permissible load	Kg	4200	4200	4350

STD • OPT o Not available -

