

TECHNICAL DATA		CRONO Target 55	CRONO Target 70							
	Version	2WD 4WD	2WD 4WD							
ENGINE LAMBORGHINI		1000.3 W EURO II	1000.3 WT EURO II							
Cylinders/Displacement	n°/cm³	3/3000	3/3000							
Aspiration		Natural	Turbo							
Max. homologated power (2000/25/CE)	HP/kW	55/40,5	70/51,5							
Max. homologated power (ECE R24.03)	HP/kW	52/38,5	67/49,5							
Nominal engine speed	rpm	2200	2200							
Max. torque	Nm	205	260							
Max. torque engine speed	rpm	1400-1600	1400-1600							
Torque backup	%	23	22							
Cooling		liqu	ıid-oil							
Engine control		mec	hanical							
Air cleaner		dry with safety cartridge								
Silencer underhood -		with vertical exhaust								
		with lateral exhaust								
Fuel tank capacity	litres		50							

DIMENSIONS AND WEIGHTS: with rear tyre	S	380/70) R 28	420/70 R 30						
	Version	2WD	4WD	2WD	4WD					
Max. length without link arms	mm	30	85	32	70					
Min max. width	mm	1640	-2040	1780-2180						
Max. height at safety frame	mm	22	45	23	00					
Max. height at engine hood	mm	12	75	1345						
Max. height at steering wheel	mm	15	05	1565						
Ground clearance	mm	390	335	445	380					
Wheelbase	mm	1975	1925	2105	2055					
Front track min max.	mm	1230-1530	1340-1740	1270-1570	1440-1740					
Rear track min max	mm	1300	-1700	1400-1800						
Minimum steering radius without braking	mm	3400	3200	3570	3420					
Weight with cab	kg	1940	2180	2070	2350					

TRANSMISSION	
Gearbox clutch	mechanically operated
Mechanical gearbox, 5 synchronised gears,	10 FWD + 10 REV (2WD version only)
2 gear ranges (Min. speed: 1,34 km/h)	
Mechanical gearbox, 5 synchronised gears	15 FWD + 15 REV (2WD version only)
2 gear ranges + creeper (Min. speed: 0,21 km/h) Mechanical gearbox, 5 synchronised gears,	
2 gear ranges with underdrive	20 FWD + 10 REV (4WD version only)
(Min. speed: 1,47 km/h)	20 1 WD + 10 NEV (4WD Version only)
Mechanical gearbox, 5 syncronised gears,	
2 gear ranges with underdrive and creeper	30 FWD + 15 REV (4WD version only)
(Min. speed: 0,23 km/h)	,
Max. speed km/h	40 (30 km/h for 2WD version)
Shuttle	mechanical, synchronised
Rear differential lock	mechanically operated
Lubrication	forced
BRAKES AND STEERING	
	discs in oil bath on rear tyres,
Braking system	hydrostatically operated
Draking System	all wheel braking, discs in oil bath on all 4 wheels,
	hydrostatically operated (4WD version only)
Parking brake	independent
Trailer braking	hydraulic braking valve
Hydrostatic steering	independent pump
Steering angle	55°
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FRONT AXLE								
Drive and differential engagement	nt	mechanically operated						
Front differential lock		mechanically operated						
REAR P.T.O.								
Clutch		dry, independent operated						
	rpm	540-540 ECON-1000						
Speed	rpm	540-540 ECON						
	rpm	540-540 ECON-synchro (4WD version only)						
Operation		mechanical, independent						
HYDRAULIC LIFT								
Rear power lift		mechanical						
Maximum lifting capacity	kg	3000						
	l/min.	45						
Auxiliary hydraulic control valves	ways	4/6						
3 point linkage (link arms and top	link)	fixed hitching balls						
5 point linkage (link arms and top	IIIIK)	automatic hitching						
RH link arm and stabilisers		mechanical						
DRIVING POSITION								
Gears levers		lateral						
Dono		fixed						
Rops		folding (4WD Low version only)						
Instruments		analog with Check-Panel						
Driver's seat		mechanical adjustment with safety belt						

30 FWD + 15 REV GEARBOX WITH UNDERDRIVE AND CREEPER - SPEED IN KM/H AT AN ENGINE SPEED OF 2200 RPM WITH 420/70 R 30 REAR TYRES																													
1 L UD	1L	2 L UD	2 L	3 L UD	3 L	4 L UD	4 L	5 L UD	5 L	1 M UD	1 M	2 M UD	2 M	3 M UD	3 M	4 M UD	4 M	5 M UD	5 M	1 F UD	1 F	2 F UD	2 F	3 F UD	3 F	4 F UD	4 F	5 F UD	5 F
0,23	0,28	0,33	0,40	0,47	0,57	0,66	0,80	0,92	1,12	1,47	1,78	2,10	2,55	3,01	3,65	4,21	5,11	5,85	7,11	8,10	9,83	11,57	14,04	16,58	20,12	23,17	28,12	32,23	39,12
																													40,00*

The above specifications refer to tractors with all available equipment. For standard equipment and options, refer to the current price list and ask your local dealer for details.

* = MAX. SPEED EFFECTIVE REVERSE SPEED ARE SLIGHTLY LOWER THAN THE CORRESPONDING FORWARD SPEEDS WITHOUT UNDERDRIVE



