

NEW RANGE

PREMIUM

850, 950 e 1050

- New DIRECTRONIC unit
- Multispeed gearbox
- New haigh comfort cab



There's no stronger bull on earth.

Fiche technique

TECHNICAL DATA	850 PREMIUM		950 PREMIUM	1050 PREMIUM	1060 PREMIUM
	2WD*	4WD	4WD	4WD	4WD
ENGINE					
LAMBORGHINI	1000.4 WT3		1000.4 WT2	1000.4 WT1	1000.6 W1
Cylinders/displacement/air intake	4/4000 turbo		4/4000 turbo	4/4000 turbo int.	6/6000 aspirated
Maximum rated power kW/Hp/rpm	63/85/2500		70/95/2500	76/103/2500	77/105/2500
Optimum consumption gr/kWh	209		204	204	222
Max. torque Revs at max torque Torque rise Nm/rpm/%	309/1400/27		343/1400/27	376/1600/30	377/1600/28
Cooling	water/oil		water/oil	water/oil	water/oil
ELECTRONIC REGULATOR	◇		◇	◇	◇
SILENCER WITH VERTICAL PIPE MOUNTED LATERALLY TO CAB CORNER POST	◇		◇	◇	◇
AIR CLEANER WITH DUST EXTRACTOR	◇		◇	◇	◇
Fuel tank capacity litres (Imp gals)	140 (31)		140 (31)	140 (31)	170 (37.5)
TRANSMISSION					
Synchronised PTO with independent shaft	◇**		◇**	◇**	◇**
DIRECTRONIC unit: oil immersed multiple disc dual clutch and shuttle - push button operation with electronic control	◇		◇	◇	◇
N° of gears (4WD: 40 Km/h) FWD+REV	15+15**		15+15**	15+15**	15+15**
MULTISPEED gearbox with electrohydraulic push-button selection (4WD: 40 km/h with creeper) FWD+REV	45+45 60+60		60+60	60+60	60+60
N° of gears (30 Km/h) FWD+REV	12+12*		12+12*	12+12*	12+12*
N° of gears with creeper (30 km/h) FWD+REV	16+16*		16+16*	16+16*	16+16*
N° of gears with minireduction (30 km/h) FWD+REV	24+12*		24+12*	24+12*	24+12*
N° of gears with creeper (40 km/h) FWD+REV	20+20*		20+20*	20+20*	20+20*
MULTIFUNCTIONAL ARMREST CONTROL	◇		◇	◇	◇
Rear PTO speed normal and economy (540/1000/540E/1000E rpm)	◆		◆	◆	◆
INTEGRAL Front PTO with electrohydraulic push-button clutch (1000 rpm)	◇		◇	◇	◇
BRAKES AND STEERING					
Full hydrostatic braking on all 4 wheels	◆		◆	◆	◆
Hydraulic trailer braking valves	◇**		◇**	◇**	◇**
Hydrostatic power steering with load sensing and tilt/height adjustable column	◆		◆	◆	◆
Steering angle	70° 50°		50°	50°	50°
FRONT AXLE					
Electrohydraulically controlled 4WD and differential locks	◆		◆	◆	◆
SBA system: automatic engagement/disengagement of 4WD and differential locks	◇		◇	◇	◇

◆ = Standard

◇ = Opzionale

* Not available in U.K.

** Standard in U.K.

TECHNICAL DATA	850 PREMIUM	
	2WD*	4WD
"LOAD SENSING" HYDRAULIC LIFT SYSTEM		
Rear lift with ELECTRONIC CONTROL and RADAR	◇	
ACTIVE HYDRAULIC SUSPENSION	◆	
Max lifting capacity std./opt.	kg.	3600/4700**
	lbs	7937/10382*
Rated flow of pump std./opt.	l / min.	41/56**
Auxiliary spool valves std./opt.	n° ways	6/8
3 - point linkage with quick hitch hook ends	◇**	
INTEGRAL front lift: max. lifting capacity 2000 kg (4409 lbs)	◇	
DRIVING POSITION AND CAB		
Flat platform mounted on silentblock, frame with 2 rear uprights	◆	
Original cab with sound insulation, heating and ventilation, escape hatch, seat with safety belt, 4 work light, provision for beacon	◇**	
Air conditioning	◇	
SEAT WITH AIR SUSPENSION	◇	
PERFORMANCE MONITOR (on-board computer)	◇	
TYRES (4WD) (2WD)		
16.9 R 34 rear - 14.9 R 24 front - 7.50-18/100.00-16 front	◆	◆
480/70 R 34 rear - 420/70 R 24 front - 10.00-16 front	◇	◇
18.4 R 34 rear - 16.9 R 24 front - 9.00-16 front	◇	◇
16.9 R 34 rear - 16.9 R 24 front - 100.00-16 front	◇	◇
520/70 R 34 rear - 16.9 R 24 front	◇	◇
13.6 R 38 rear - 12.4 R 28 front - 7.50-20 front	◇	◇
14.9 R 38 rear - 13.6 R 28 front		
16.9 R 34 rear - 13.6 R 28 front		
480/70 R 38 rear - 380/70 R 28 front		
DIMENSIONS AND WEIGHT (with rear tyres)		
	16.9 R 34	
Maximum length without links/with links	mm. ins.	3785/4105 148.02/161.6
Minimum/maximum	mm. ins.	1840/2580 72.44/101.57
Overall height at hood/frame/cab	mm. ins.	1745/2695/2670 68.70/106.10/105.5
Ground clearance	mm. ins.	515 445 20.28 17.5
Wheelbase	mm. ins.	2470 2370 97.24 93.3
Min./max front back	mm. ins.	1400/2000 1500/2100 55.12/78.74 59.08/82.68
Min/max rear back	mm. ins.	1500/2100 59.08/82.68
Minimum turning radius with/without brakes	mm. ins.	3000/3600 3000/4600 118.11/141.73 118.11/181.1
Weight including frame/cab	kg. lbs.	3380/3630 3630/3980 7452/8003 8003/8800

NEW RANGE

PREMIUM

1060

- Electronic regulation

- Automatic traction control

- Electronic linkage



Headquarters : Viale F. Cassani, 15 - 24047 Treviglio (BG) - Tel. (0363) 4211