

[ CODENAME ]

## EXPLORER NATURAL

LRC

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5 | 105 | 105 HD-| 115 | 125



## EXPLORER NATURAL

		95	105	105 HD	115	125
ENGINE					""	
Model				FARMotion		
Emission level				LRC		
Cylinders/Displacement	n°/cc			4/3849		
Bore/Stroke	mm			103/115.5		
Aspiration				Turbo Intercooler		
Injection @ pressure	Туре			iommon Rail @ 2000	bar	
Max. power @ 2000 rpm	kW/HP	71/97	7	<b>7</b> 8/106	85/116	93/126
Rated power @ 2200 rpm	kW/HP	57.3/92		74/101	80.6/110	88/120
Max. power @ 1600 rpm	Nm	386		425	462	508
Torque rise	%			32		31
Visco cooling fan				<b>A</b>		
Standard cooling fan				0		-
Fuel tank	1			145		
TRANSMISSION						
SDF transmission	Туре	T4330	כ	T4350		T5350
Gearbox	n°		!	5 gears x 2 or 4 rang	)es	
MECHANICAL SHUTTLE						
Shuttle	Туре		Mechanica	al with lever under st	eering wheel	
N° of speed (4 ranges)	n°			20+20		
N° of speed with Hi-Lo (2 ranges)	п°			20+20 Hi-Lo		
N° of speed with Hi-Lo (4 ranges)	п°			40+40 Hi-Lo		
HYDRAULIC SHUTTLE						
PowerShuttle	Туре		Hudraulic	with lever under ste	erina wheel	
Adjust. response of PowerShuttle	- 31			5 different setting		
N° of speed (4 ranges)	п°			20+20		
N° of speed with Hi-Lo (2 ranges)	п°			20+20 Hi-Lo		
N° of speed with Hi-Lo (4 ranges)	n°			40+40 Hi-Lo		
Stop&Go				A		
ComfortClutch				<b>A</b>		
PTO						
Electrohydraulic engagement						
540/540ECO			•			-
540/540ECO/1000/1000ECO			_			<u> </u>
LIFT						
Mechanical rear lift						_
Mechanical rear lift with EasyLift			0			
Electronic rear lift			0			_
Rear lifting capacity (STD)	kg		-	3600		
Rear lifting capacity (OPT)	kg		4525	טטטע		5410
HYDRAULICS	ny		4363			3410
Pump flow	l/min			55		
·	I/IIIII I □°		2/3	22		7
Rear spool valves	n°		۵/3			3
BRAKES						
4 wheel braking				<b>A</b>		
Mechanical parking brake				A .		
Hydraulic trailer brake				0		
FRUNT AXLE	<b>5</b> :					
Front axle	Size	1.5			2	
Steering angle	degrees	50			55	
Electrohydraulic 4WD engagement				<b>A</b>		
Electrohydraulic Diff. Lock engagement						
CAB						
4 pillar cab				<b>A</b>		
Standard roof				<b>A</b>		
High visibility roof				0		
High visibility roof - FOPS				0		
Hydro Silent-Block suspension				<b>A</b>		
Manual A/C				<b>A</b>		
Mechanical suspended seat			•			-
Pneumatic suspended seat			0			•
DELUXE pneum. suspended seat				0		
Passenger seat			0			<b>A</b>
External controls for PTO and lift			0			<b>A</b>
Radio				<b>A</b>		
DIMENSIONS AND WEIGHTS						
Wheelbase	mm			2400		
Max. length	mm			4268		
	mm			1968		
Centre rear axle - cab	mm					(1250
Centre rear axle - cab Weight	kg	4000		4250		4350
Centre rear axle - cab		4000 2900			3000	
Centre rear axle - cab Weight	kg		)	4250	3000	5000

▲ STD OPT - Not available

Models and options may vary depending on the market. Please contact your dealer/distributor for more information.



