



## **SPECIFICATION**

FEATURES	\$90shuttle <b>XL</b>
ITL ENGINE 🐞	077
No. of cylinders / capacity (cc) / emissions level	4/ 4087/ CRDi Stage V
After treatment system	DOC + DPF + SCR (Ad Blu)
Rated engine power (kw/Hp)	67.3/90
Rated engine speed	2200
Max. torque (Nm)	375@1400 Rpm
Aspiration	Turbo charged
Intercooler	•
Air Cleaner	Dual Stage Dry Type
Block Heater	0
Updraft Exhaust Pipe	•
Downdraft Exhaust Pipe	0
Fuel tank capacity (L)	116
DEF Tank capacity (L)	12
TRANSMISSION H	<u> </u>
12x12 Synchro Shuttle transmission (4WD)	•
Minimum forward speed	1.22kmph
Maximum forward speed	35kmph
20x20 Synchro Shuttle transmission (4WD) with Super Creeper	0
Minimum forward speed	0.25kmph
Maximum forward speed	40kmph
FRONT AXLE	
4WD Front Axle	•
Differential Lock	Mechanical
4WD Actuation	Electro Hydraulic
Brake Actuation	Hydraulic Assisted
PTO <b>4</b> -	1920
PTO Type	Mechanical
540/540E	•
540/1000	0
540/ground speed	0
HYDRAULICS O-	
Hydraulic pump flow (lpm)	61
Draft Control	•
Liftomatic system	•
Lift Capacity	3000 Kg / 3500 Kg (0)
Linkage Category	11
Self Locking Linkages	0
Max. no. of rear remotes	2/3 (0)
Max. no. of Mid remotes	0
Mechanical joystick control for mid mounts with valves	1 (0)

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REAR HITCHES		
E-Mark Swinging Drawbar		•
Semi Automatic Ladder Hitch		0
Automatic Ladder Hitch		0
Cuna Type Ladder Hitch		0
TRAILER BRAKES		
Without Trailer Brakes		•
Hydraulic Trailer Brakes		0
Dual Line Pneumatic Trailer Brakes		0
ELECTRICALS (ROPS/	CAB) Ø	
Battery		130AH 800CCA
Alternator		ROPS: 90A / Cab: 120A
Button Operated Battery Cut off Switch, 3 Pinsocket, Seven On Trailer Socket		•
OPERATOR ENVIRONM	MENT	
Suspended platform (with ROPS)		•
Premium Driver seat		0
Tiltable & Telescopic Steering		•
Integrated Loader Joystick		0
Cabin Air Conditioning (With Cabin)		0
DIMENSIONS (ROPS/O	Not the state of t	
Wheelbase (mm)		2350
Overall Height (mm)		ROPS: 2500 - 2710
Overan Height (Hill)		Cab: 2500 - 2700
Overall Width (mm)		ROPS: 2110 - 2200 CAB: 2065 - 2200
Overall Length (mm)		3985-4200
Front Track Width (mm)		1670-1850
Rear Track Width (mm)		1500-1650
Ground Clearance (mm)		405-425
Unladen Mass (Kg)		ROPS: 3720 - 3995 Cab: 3965 - 4245
Tyre Combination		12.4x24 & 18.4x30
OPTIONAL TYRE COM	RINATIONS	TEL TANK TOUTHOU
Bias Tyres (4WD)	Front Tyres	12.4-24   13.6*24
	Rear Tyres	13.6-38   16.9*34
Radial Tyres (4WD)	riodi Tyros	320/85R24 & 460/85R30
nadiai Tyres (4WD)		320/70R24 & 480/70R30
		360/85R24 & 460/85R30
		420/65R24 & 540/65 R34
		280/85R24 AGRIMAX RT855 E 115A8/B SPL
		420/85R30 AGRIMAX RT855 E 140A8/B SPL

Standard Optional

\*Data and specifications are subject to change without any advance notice due to continuous product improvement and development. All Dimensions are with standard tyres.