

## FOREMAN MODELS (4WD)

	Foreman 500 PS	Foreman 500 IRS PS	Foreman 500 DCT IRS	Foreman 500 DCT IRS PS
	TRX500FM2, TRX500FE2 (ES)	TRX500FM6	TRX500FA5	TRX500FA6
	<b>Heavy duty ATV</b>		<b>Heavy duty ATV</b>	
<b>Engine Size</b>	475cc			
<b>Engine Type</b>	Liquid cooled, wet-sump, longitudinally mounted OHV 4-stroke single cylinder			
<b>Bore x Stroke</b>	92.0mm x 71.5mm			
<b>Fuel System</b>	36mm throttle-body fuel-injection system			
<b>Ignition</b>	CDI			
<b>Starter</b>	Electric with auxiliary recoil			
<b>Gears</b>	Five forward gears plus reverse			
<b>Transmission</b>	Auto clutch with manual or electric shift (TRX500FE2 (ES) model only)		Automatic Dual Clutch Transmission (DCT) with auto-shifting or electric shift	
<b>Drive</b>	4wd Direct drive-shafts with TraxLok® switchable 2wd/4wd and locking front differential			
<b>Power Steering</b>	Power Steering		-	Power Steering
<b>Front Suspension</b>	Independent double wishbone			
<b>Rear Suspension</b>	Swingarm with single shock	Dual A-Arm (IRS)		
<b>Adjustable Pre-load</b>	Front and Rear suspension			
<b>Suspension Travel</b>	<b>Front:</b> 185mm (7.28") <b>Rear:</b> 185mm (7.28")	<b>Front:</b> 185mm (7.3") <b>Rear:</b> 216mm (8.5")		
<b>Front Brakes</b>	190mm dual hydraulic discs	190mm dual hydraulic discs		
<b>Rear Brake</b>	160mm sealed mechanical drum	170mm single hydraulic disc		
<b>Tyres</b>	<b>Front:</b> 25 x 8-12 <b>Rear:</b> 25 x 10-12			
<b>Dimensions</b>	<b>L:</b> 2103mm <b>W:</b> 1205mm <b>H:</b> 1219mm	<b>L:</b> 2147mm <b>W:</b> 1205mm <b>H:</b> 1235mm		
<b>Wheelbase</b>	1286mm	1293mm		
<b>Seat Height</b>	869mm	910mm		
<b>Ground Clearance</b>	190mm	239mm		
<b>Min. Turning Radius</b>	3200mm	3505mm		
<b>Fuel Capacity</b>	14.7L, incl. 4.9L reserve			
<b>Rack capacity</b>	<b>Front:</b> 40kg <b>Rear:</b> 80kg	<b>Front:</b> 45kg <b>Rear:</b> 85kg		
<b>Towing capacity</b>	385kg	600kg		
<b>Dry weight</b>	282kg <b>ES:</b> 275kg	308kg	319kg	327kg
<b>Colours</b>	Red and Green (TRX500FM2 only). Optional green panel kits available		Red. Optional green panel kits available	