

Model	FTR33H
Engine Model	6HH1-S
Driving System	4x2
Engine Type	4 Cycle,Direct injection,Water cooled In-Line,OHC,Diesel engine
No of Cylinders	6
Emission level	Euro 2
Bore x Stroke	115x132
Displacment cc	8,226
Max Output HP / rpm	200/2850
Max Torque(kg.m) / rpm	51/1700
Compration Ratio	18.5/1
Fuel Filter Water Separator	Yes
Clutch Type	Hydraulic control with helper spring,dry single plate with cushioning
Clutch Size mm	350
Transmission Type	MLD6A,6Speed Direct Drive
Gear Diameter mm	398
Gear Ratio	5.571
Brake Service	Air over hydraulic dual circuit,front two leading,rear dual two leading
Auxiliary Brake	Exhaust brake electro-pnumatic control
Parking Brake	Mechanical expanded type at rear of transmision
Steering Type	Recirculating ball nut type with integral power assisted
Steering Gear Ratio	22.4
Axle Front	Reverse elliot, I beam Capacity 6300kg
Axle Rear	Banjo, fully floating 9200 Kg
Suspention,Front	Semi-elliptical alloy steel leaf spring, shackle type ,Hydraulic double acting telescopic shock absorber
Suspention,Rear	Semi-elliptical alloy steel leaf spring, shackle type
Frame Type	Ladder type channel section with reinforsment
Frame Size	253x80x7.5
Tire size	1000*20 14PR
Disc Wheel	20x7.0 T
Battery/ Generator	2x12Vx65AH/40A
Starter V	24Vx4.5 KW
Fuel Tank Lit	200
Cabin Type	Tilt Cabin,Monocoque construction
Seat Capacity	2
Windshiels	Laminated wind shield
GVM	14200
Mass Kg	4285
WB mm	4250
OAL mm	7420
FOH mm	1270
ROH mm	1900
CE Platform Length mm	5320
Width mm	2400
High mm	2570
Accessories	A/C Manual Control,Sun Visor,2 Mirror outside,Jack 10 Ton,Tire inflator device,Tachometer,Radio AM-FM stereo & tape Player