

Model	FSR33H
Engine Model	6HH1-N
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	175/2800
Max Torque(kg.m) / rpm	47/1700
Compration Ratio	18.5/1
Fuel Filter Water Separator	Yes
Clutch Type	Hydraulic control with helper spring,dry single plate with cushioning spring
Clutch Size mm	350
Transmission Type	MBJ5J,5 Speed Direct Drive
Gear Diameter mm	365
Gear Ratio	5.125
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 transmission
Steering Type	Recirculating ball nut type with integral power assisted
Steering Gear Ratio	18.8-16.1
Axle Front	Reverse elliot, I beam Capacity 3600kg
Axle Rear	Banjo, fully floating 7700 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 reinforment
Frame Size	229x71x8
Tire size	825*20 14PR LUG 8 Stud
Disc Wheel	20x6.5 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	11000
Mass Kg	3620
WB mm	4170
OAL mm	7220
FOH mm	1265
ROH mm	1785
CE Platform Length mm	5120
Width mm	2200
High mm	2475
Accessories	A/C Manual Control,Sun Visor,2 Mirror outside,Jack 10 Ton,Tire inflator device,Tachometer,Radio AM-FM stereo & tape Player