



SPECIFICATIONS

Model	SX4255JV384	
Application	Tractor Head	
Drive System	6 x 4	
Overall Length (mm)	7,450	
Overall Width (mm)	2,650	
Overall Height (mm)	3,500	
Wheelbase (mm)	3,775 + 1,400	
Frame (mm)	850 x 300 (8 + 7)	
Maximum Speed (Km/h)	90	
Maximum Gradeability (%)	27%	
Gear Box Model	FAST 12JSD200T-B with QH50 PTO	
Gears	12 Forwards & 2 Reserve Shifts	
Clutch Model	φ430	
Cooling Type	Tropical Type, Radiator with Grille	
Tyres Type	12.00R24, 11 pcs, Including 1 Spare Tyre	
Fuel Tank Capacity (L)	300 L + 700 L, 1000 LAL	
Air filter	Oil Bath Air Filter	
Electrics	Type	24V
	Battery	2*165 Ah
Fifth Wheel	Jost Heavy Duty 90#	
Emergency Brake system	WABCO ABS	

WEIGHT

Complete Kerb Mass (Kg)	9,870
Max Load (Ton)	90

ENGINE

Brand	Weichai
Model	WP12.430 E201 ,4 Inlet Valve
Power (KW/HP)	316/430
Output Torque (N.m /rpm)	2000/1400
Emission Standard	Euro II

BRAKES

Type	Drum
Service Brake	Dual-circuit Compressed Air Brake
Park Brake	Power Spring Brake Acting on Rear Wheel
Auxiliary Brake	WEVB

SUSPENSION

Four Main Films Plus Four U bolts	
Front	Longitudinal Leaf Springs (10 pcs)
Rear	Trapezoidal Leaf Spring (12 pcs)

AXLES

Brand	Hande
Front Axle	MAN Technology 9,500 kg
Middle & Rear Axle	MAN Technology 2 x 16,000kg Double-stage widened reduction axle with inter-wheel differential & differential lock
Ratio	4.769

CABIN

Type	SHACMAN F3000 Lengthened Flat Roof with Top Deflector
Equipment	<ul style="list-style-type: none"> One sleeper Air condition Air driver seat with seat belts Hydraulic suspension of cab Manual cab flipping Manual window shaker Headlights & rear lights grille Oil pan protection grid 32T Jack Anti-theft equipment for battery Anti-theft equipment for fuel tank Rear axle stabilizer bar Reversing buzzer Steel plate bump Tool box One more oil filter

