

Transport type	Mining engineering			Highway transport
Logistics type	Ore/sand/gravel/coal			Ore/sand/gravel/coal
Distance(km)	≤200			≤200
Road type	Paved roads			Paved roads
Drive	6x4	6x4	6x4	8x4
Max weight(t)	≤50	≤50	≤50	≤70
Max speed(km/h)	75		75	80
Loaded speed(km/h)	40~55	40~55	40~55	40~60
Vehicle model	SX32556T384	SX32556U384	SX32556T384C	SX33156V366
Engine	WP12.375N	WP12.400E201	ISM 385	WP12.430E201
Emission standard	Euro III	Euro II	Euro III	Euro II
Displacement	11.596L	11.596L	10.8L	11.596L
Rated Output	276kW	294kW	283kW	316kW
Max.torque	1800N.m	1800N.m	1835N.m	2000N.m
Transmission	10JSD180+QH50	ET-20109A+EZF750N	10JSD180+QH50	12JSD200T-B+QH50
Clutch	430	430	430	430
Frame	850x300(8+7)	850x300(8+7)	850x300(8+7)	850x300(8+7)
Front axle	MAN 9.5T	MAN 9.5T	MAN 9.5T	MAN 9.5T
Rear axle	16T MAN double reduction 5.262	16T MAN double reduction 5.262	16T MAN double reduction 5.262	16T MAN double reduction 4.769
Tire	12.00R20	12.00R20	12.00R20	12.00R20
Front Suspension	Multi leaf springs	Multi leaf springs	Multi leaf springs	Multi leaf springs
Rear Suspension	Multi leaf springs	Multi leaf springs	Multi leaf springs	Multi leaf springs
Fuel	Diesel	Diesel	Diesel	Diesel
Capacity of the fuel tank	400L	400L	400L	400L

Battery	180Ah	180Ah	180Ah	180Ah
Dimensions(LxWxH)	7950x2490x3250	7950x2490x3250	7950x2490x3250	9300x2490x3250
Trunk(LxWxH)	5600x2300x1500	5600x2300x1500	5600x2300x1300	7400x2300x1500
Wheelbase	5+1400	3775+1400	3775+1400	1800+3575+1400
Approach/Departure angle(")	25/51	28/23	28/23	23/44
Max.gradeability(%)	30	30	30	25
Cab	Try	X3000,mid-lengthened flat roof		
	Equipments	·Rear window Automated air conditioning ·Hydraulic suspension of cab ·Hydraulic driver seat with seatbelts ·One sleeping bed ·Hydraulic reversal Radio with MP3 player		
	Optional	·Air cushioned drivers seat ·Central locking		