

MOTOR SIGHTS

MS 600

DUMP TRUCK 8X4



MS600

SPECIFICATION		DUMP TRUCK
MODEL / SERIES		8x4 SX3315DV366CR
KEMAMPUAN / PERFORMANCE		
Kecepatan Maks. / Max. Speed	(km/h)	57
Kekuatan Tanjakan / Gradeability	(tan %)	25
MESIN / ENGINE		
Model / Series		CUMMINS
Tipe / Type		ISME420 30 / Common Rail
Emisi / Emission		Euro III
Tenaga Maks. / Max. Power	(HP/rpm)	420/ 1900
Torsi Maks. / Max. Torque	(Nm/rpm)	2010/1200
Jumlah Silinder / No. of Cylinders		Inline 6 Silinder
Diameter x Langkah / Bore x Stroke		125*147
Isi Silinder / Piston Displacement		10800
KOPLING / CLUTCH		
Tipe / Type		Single Plate, Diaphragm Spring
Diameter / Diameter		430
TRANSMISI / TRANSMISSION		
Merek / Brand		FAST
Tipe / Type		12JSD200T-B+QH50 MT
Gears		12 Speed Forward with Overdrive + 2 Speed Reverse
Perbandingan Gigi / Gear Ratio	1st	15,53
	2nd	12,08
	3rd	9,39
	4th	7,33
	5th	5,73
	6th	4,46
	7th	3,48
	8th	2,71
	9th	2,1
	10th	1,64
	11th	1,28
	12th	1
	13th	/
	(Mundur)/(Reverse)	14,86/3.33
KEMUDI / STEERING		
Tipe / Type		Right Hand Drive
Radius / Min. Turning Radius		14,5
SUMBU / AXLE		
Depan / Front		MAN Tech 9.5T
Belakang / Rear		MAN Tech 16T Double Reduction 6.733
Perbandingan Gigi Akhir / Final Gear Ratio		6,733
REM / BRAKES		
Rem Utama / Main Brake		Dual Circuit Air Brake
Rem Tambahan / Additional Brake		Retarder FHB400
Rem Pembantu / Auxiliary Brake		Exhaust Brake
Rem Parkir / Parking Brake		Spring brake
RODA & BAN / WHEEL & TIRE		
Ukuran Rim / Wheel Disc Size		8.50-20
Ukuran Ban / Tire Size		12.00R22.5
Tipe Ban / Tire Type		Mining Tires
Jumlah Ban (+Cadangan) / No. of Tires (+ Spare Tire)		12+1
SISTEM LISTRIK / ELECTRICAL SYSTEM		
Battere / Accu		(V-Ah) 165Ah
TANGKI BAHAN BAKAR / FUEL TANK		
Kapasitas / Capacity		(L) 400
Bahan / Material		Stainless
DIMENSI / DIMENSIONS		
Jarak Sumbu Roda / Wheel Base		WB(mm) 1800+4575 + 1400
Total / Overall	Panjang / Length	OL(mm) 11300
	Lebar / Width	OW(mm) 2500
	Tinggi / Height	OH(mm) 3550
Lebar Jejak / Tread	Depan / Front	FR Tr(mm) 2036
	Belakang / Rear	RR Tr(mm) 1860
Julur / Overhang	Depan / Front	FOH(mm) 1525
	Belakang / Rear	ROH(mm) 1000
Jarak Kabin ke Sumbu Roda Belakang / Cab Back to Rear Axle		CA(mm) 6390
SUSPENSI / SUSPENSION		
Depan / Front		Multi Leaf Spring
Belakang / Rear		Multi Leaf Spring
BERAT CHASSIS / CHASSIS WEIGHT		
Total Berat Kosong / Overall Weight		(kg) 20000
Gross Vehicle Weight Rating (GVWR) Regulation		(kg) 31000
Gross Vehicle Weight Rating (GVWR) Technical		(kg) 51000

Get in touch with us!

 (021) 4585 9155/(021) 4585 1212
  Ruko Inkopal Blok A No. 17 & 18 Jl. Boulevard Barat, Kelapa Gading, Jakarta Utara, Indonesia 14240
  www.motorsights.com
 marketing@motorsights.net
 [motorsights_official](https://www.instagram.com/motorsights_official)