GM Series

Definition:

★ GM series refers to the dump truck models with GM3(1900mm width)cabin and GM6 (2030mm width) cabin.

Features and advantage:

★ Good driving visibility and high performance stability.

★ High-strength riveted double-beam frame,heavy-load suspension design.

★ Fully electronically controlled hydraulic system.









GM SERIES				
Fuel type	DIESEL TYPE	DIESEL TYPE	DIESEL TYPE	DIESEL TYPE
Model	GM36B	GM37D	GM66B	GM67E
Emission	Euro-II	Euro-IV	Euro-II	Euro-V
Suggested payload	6.5T	6.5T	12T	10T
Cabin	one and half cabin (1900)	one and half cabin (1900)	one and half cabin (2030)	single cabinn (2030)
Wheel Base (mm)	**3260**	**3260**	**3400**	**3600**
Front/rear overhang(mm)	1130/1460	1130/1460	1300/1650	1300/1600
Overall dimensions (mm)	5850*2280*2400	5850*2280*2400	6350*2440*2640	6500*2440*2640
Cargo Box Size (mm)	3650*2100*600	3650*2100*600	4000*2300*800	4200*2300*800
Curb Weight (Kg)	4700	4700	6300	6620
G.V.W	11200	11200	18300	16620
Max.Speed (Km/h)	100	100	90	90
Tyre model	8.25R16	8.25R16	8.25R20	9.00R20
Wheeltrack(Front/Rear)	1610/1655	1610/1655	1845/1800	1760/1800
Final ratio	5.286	5.286	5.833	6.333
QTY of wheels	6+1	6+1	6+1	6+1
Brake system	Air brake	Air brake	Air brake	Air brake
Parking brake	Spring energy ari cut brake	Spring energy ari cut brake	Spring energy ari cut brake	Spring energy ari cut brake
Gearshift	8+2 speed,manually	8+2 speed,manually	8+2 speed,manually	8+2 speed,manually
Battery volt	24V	24V	24V	24V
ENGINE POWER				
Engine Model	YC4FA120-33(YUCHAI)	YC4FA120-40(YUCHAI)	YC4D130-33(YUCHAI)	YNF40E1(YUNNEI)
Displacement (cc)	2982	2982	4210	3920
Power (KW)/Rpm	88/3200	88/2800	96/2800	125/2600
Torque (N.m)/Rpm	345/1800-2200	345/1600-2400	380/1400-1700	600/1300-1900
CONFIGURATIONS				
ABS	●	●	◎	●
Power steering	●	●	●	●
Media	MP5	MP5	MP5	MP5
A/C	●	●	●	●
Power window	●	●	●	●
Central lock	●	●	●	●