



FOTON
MOTOR PHILIPPINES, INC.

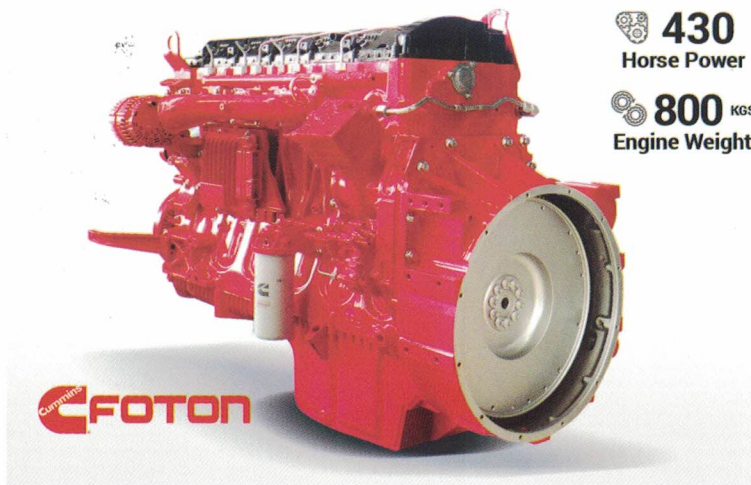


READY TO SUPPORT
THE GOLDEN AGE OF INFRASTRUCTURE



GTL

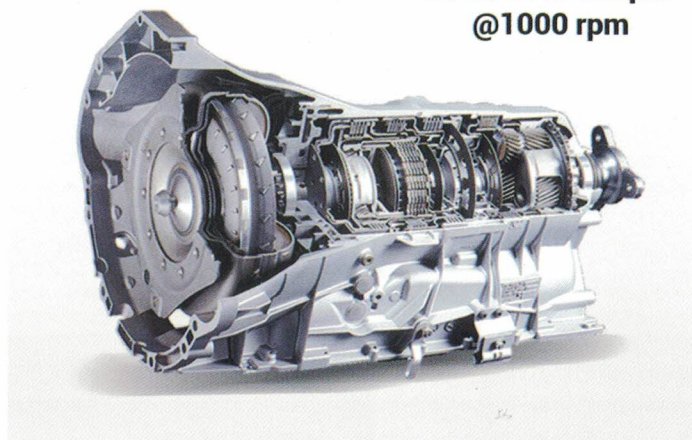
8x4 DUMP TRUCK II



430
Horse Power

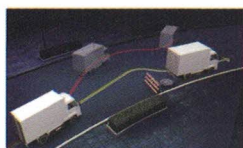
800 KGS
Engine Weight

Lightweight Powerful Engine



2200 N-M Torque
@1000 rpm

Responsive Fast Gear Transmission



Anti-lock Braking System



Electronic Braking System



Anti-Slip Regulator System



Hill Ascend / Descend Assist



Load Based Speed Control (LBSC) Technology

LBSC will detect the load of engine, working condition, engine speed etc., based on that, it will automatically changed the engine control logic so as to reduce the fuel consumption.



EST-430
6x4 TRACTOR HEAD



Air Suspension Driver Seat

Providing superior comfort and ideal driving position to avoid driving fatigue



Ergonomically Designed Cabin

Functional Buttons and Adjustment Switches within the driver's arm reach accompanied by Steering Wheel Controls located right at the driver's fingertips to keep driving safety and focus



Double Decker Sleeper Cabin

A resting and sleeping station for the drivers to comfortably relax inside the cabin after the long haul



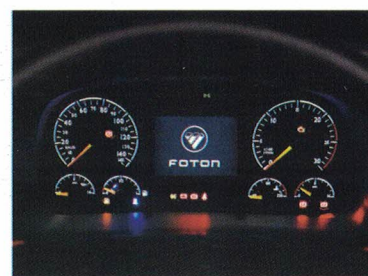
Dual Overhead Compartment

Storage compartments placed above the windscreen providing additional space to conveniently hold small items and documents for your logistics needs



Steering Wheel Mounted Controls

Radio and Bluetooth interface for phone connectivity enables drivers to make or take calls hands-free



Intelligent Information Indicator

Multi Information dashboard display to keep the driver well informed about the vehicle's situation and condition



Collision Retraction Technology

A safety feature during severe collisions which automatically moves the cab backwards more than 200mm to cushion impact damage and provide greater levels of injury protection to both driver and passenger



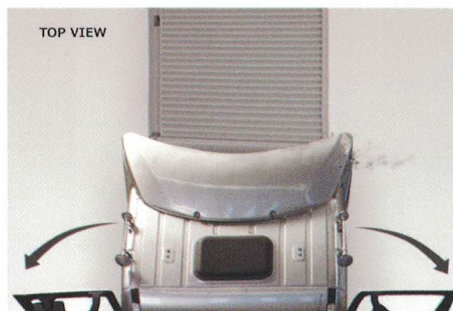
Rigid frame for Stability

Standard
32-Footer Cargo



Automatic Cab Tilting up to 70°

Designed for easy access during vehicle servicing where the cabin can be tilted up to 70 degrees to maximize space needed by technicians



90° Door Opening Angle

Built for easier loading and unloading with less restrictions

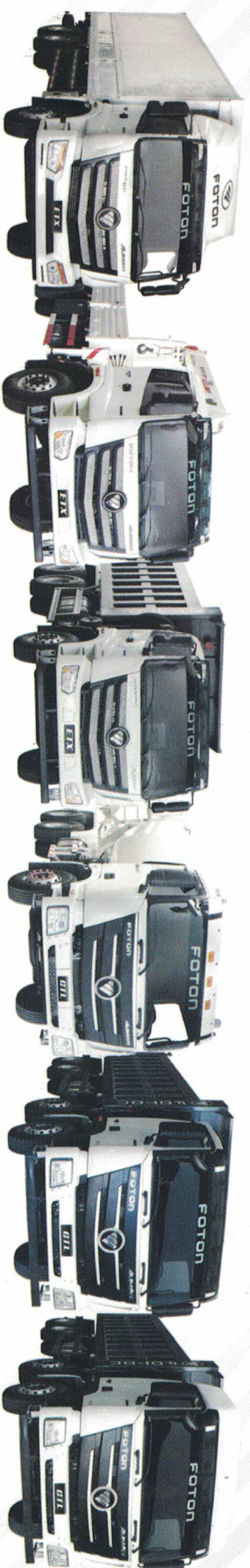


ISOPOD Turbocharger

Advanced structural design improve the efficiency of heat transfer, reduces the bearing temperature and improve the turbo efficiency



MODELS	HURRICANE EST-M 4x2 CARGO 22FT	HURRICANE EST-M 4x2 CARGO 23FT	HURRICANE EST-M 4x2 CARGO WITH CRANE 25FT	HURRICANE EST-M 4x2 DUMP TRUCK 6W	EST-M 6x2 CARGO 32FT	EST-4x2 6x4 TRACTOR HEAD 10W	EST-4x2 4x2 TRACTOR HEAD 6W
ENGINE							
MODEL	ISB 220-40 220 (2,500)				ISDe-270 270 (2,500)	ISGe4-430 430 (1,900)	ISGe4-400 400 (1,900)
MAX OUTPUT (HP/RPM)	800/1,500				970/1,400	2,200/1,000	2,100/1,000
MAX TORQUE (N·m/RPM)	5.9				6.7	11.8	
DISPLACEMENT	EURO 4						
EMISSION STANDARD	CRDI (COMMON RAIL DIRECT INJECTION)						
FUEL SYSTEM	INLINE 6 CYLINDER, WATER COOLED, TURBO CHARGE, DIRECT INJECTION DIESEL ENGINE						
TYPE							
TRANSMISSION							
MODEL	8J5105TA				8J5118TC	12JSDX240TA	
OVERALL DIMENSIONS							
WHEELBASE (MM)	5,140	5,575	5,575	4,805	5,910-1315	3,300-1,350	3,630
LENGTH (MM)	8,930	9,945	9,945	8,400	11,670	6,850	6,120
WIDTH (MM)	2,940	2,940	2,940	2,940	2,890	2,970	
HEIGHT (MM)	2,770	2,775	2,775	2,770	2,775	3,820	
WEIGHT DATA							
GROSS VEHICLE WEIGHT(KG)	22,000				35,000	30,000	24,000
PAYLOAD(KG)	17,205	17,070	15,155	13,060	25,000	19,913	15,450
CURB WEIGHT(KG)	4,795	4,930	6,845	8,940	7,500	10,110	8,500
GROSS COMBINATION MASS						70,000	55,000
CHASSIS							
FUEL TANK CAPACITY (L)	260L AL				260L AL	450L AL	
ADBLUE TANK CAPACITY (L)	25L				25L	60L	
TIRES & RIMS	11R22.5				11R22.5	10-1/31.5/80R22.5	
BRAKE SYSTEM							
SERVICE BRAKE	DUAL CIRCUIT PNEUMATIC BRAKE						
PARKING BRAKE	ENERGY ACCUMULATING SPRING AIR CUT-OFF BRAKE						
AUXILIARY BRAKE	WABCO AIR BRAKE SYSTEM						



MODELS	ETX-N 6x4 WING VAN 32FT	ETX-N 6x4 CARGO WITH CRANE 6.3T	ETX-N 6x4 DUMP TRUCK 10W	GTL 6x4 TRANSIT MIXER 10W	GTL 8x4 DUMP TRUCK 12W	GTL 8x4 DUMP TRUCK 12W
ENGINE						
MODEL	ISGe4-350		ISGe4-400	ISGe4-350	ISGe4-400	ISGe4-430
MAX OUTPUT (HP/RPM)	350 (1,900)		400 (1,900)	350 (1,900)	400 (1,900)	430 (1,900)
MAX TORQUE (N-m/RPM)	1,800/1,000		2,100/1,000-1,400	1,800/1,000	2,100/1,000-1,400	2,200/1,000-1,400
DISPLACEMENT	10.5		11.8	10.5		11.8
EMISSION STANDARD				EURO 4		
FUEL SYSTEM				CRDI (COMMON RAIL DIRECT INJECTION)		
TYPE				INLINE 6 CYLINDER, WATER COOLED, TURBO CHARGE, DIRECT INJECTION DIESEL ENGINE		
TRANSMISSION						
MODEL	12JSDX240TA		12JSDX240	12JSDX240		12JSDX240TA
OVERALL DIMENSIONS						
WHEELBASE (MM)	5,945-1,320		4,120-1,344	3,610-1,360		1,800-3,950-1,360
LENGTH (MM)	11,895		8,749	8,975		10,500
WIDTH (MM)	3,040		3,075	2,970		2,985
HEIGHT (MM)	3,680		3,520	3,830		3,610
WEIGHT DATA						
GROSS VEHICLE WEIGHT(KG)	55,000		62,000	38,000		80,000
PAYLOAD(KG)	49,000		49,000	23,500		60,030
CURB WEIGHT(KG)	55,000	10,968	12,527	14,500		19,970
GROSS COMBINATION MASS		N / A	N / A	N / A		N / A
CHASSIS						
FUEL TANK CAPACITY (L)	380L AL		350L AL	350L AL		350L AL
ADBLUE TANK CAPACITY (L)	35L		35L	35L		35L
TIRES & RIMS	10-1/12R22.5		10-1/1200R20	315/80R22.5		12-1/12R22.5
BRAKE SYSTEM						
SERVICE BRAKE			DUAL CIRCUIT PNEUMATIC BRAKE			
PARKING BRAKE			ENERGY ACCUMULATING SPRING AIR CUT-OFF BRAKE			
AUXILIARY BRAKE			WABCO AIR BRAKE SYSTEM			