



KAMAZ 6540

New Generation Multi-Axle Tipper

Market leader from Russia - Now in India.



Fully Built Tilttable Cab



Twin Turbocharged V8 Engine with Intercooler



8x4 Drive with Integrated Axle Design



KAMAZ VECTRA MOTORS LTD.

7 & 8 SIPCOT Phase 1, Hosur - 635126, Tamilnadu, India

Tel : +(91) - (4344) - 406800 / 406807 | Fax : +(91) - (4344) - 406900

Mobile number : +91-9597155533

market@kamazvectra.com | www.kamazvectra.com



About Kamaz Vectra

Kamaz Vectra Motors Limited is a joint venture between Kamaz Inc. Russia and Vectra group.

KAMAZ Group of Companies is the largest automobile corporation of the Russian Federation. KAMAZ Inc. ranks 11th among the leading world heavy truck manufacturer and takes 8th place in the world by production volumes of diesel engines.

The Vectra Group is a multi-dimensional portfolio of companies with its headquarter in the UK that operate in various business domains across the world. The core businesses of the Group are Engineering, Material Handling, Construction Equipment, Automotive, Real Estate, Information Technology & Services sectors. Operations of the Vectra Group are primarily in India and Eastern Europe spanning over 18 companies, 8 manufacturing facilities with a presence in 4 countries.

From Performance to Profitability



Kamaz 6540 is synonymous with reliability and innovation. Its excellent performance, low operating cost, high efficiency service and superior driver safety and comfort make it first preference of customers. It fully meets the needs of construction industry & increase the profitability of customers.

Equipped with leading edge proven latest technology, the new 31 t, 8X4 top-output engine with 260hp enhances the performance & durability of Kamaz 6540. It reflects the strong position in India this models enjoy on the market, among drivers as well as operators.

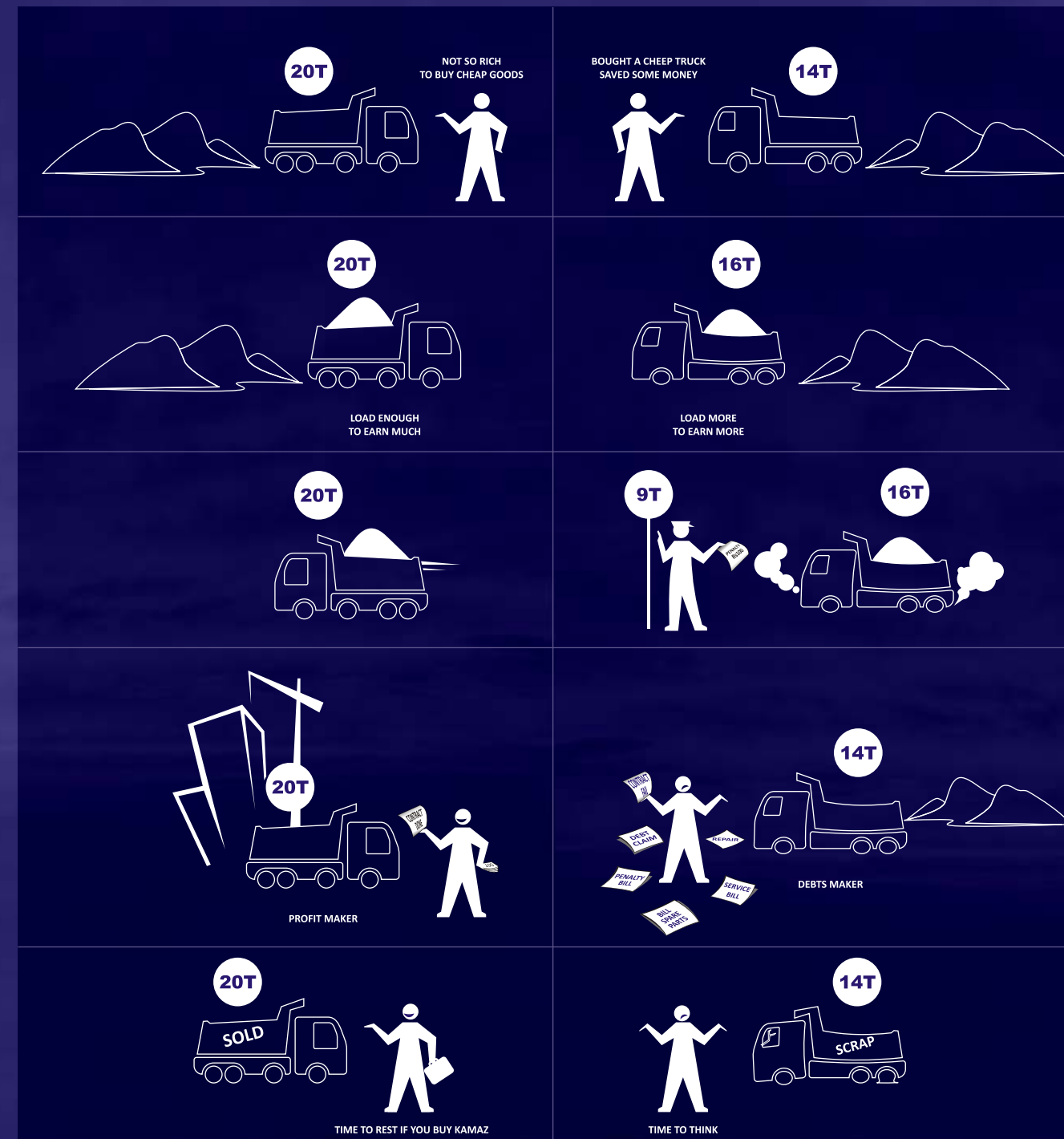
Kamaz 6540 are perfect for Indian condition & market. Boosted by twin turbochargers, offers extra tonnage and longevity. The special 8X4 integrated axle design lends high level of stability coupled with

maneuverability, even weight distribution on the wheels that effectuates high road grip and low stress on tyres. The low CG body is balanced on all specified speed operations. The trucks are inexpensive to maintain and repair due to its simple design and easy handling by any trained technician.

Kamaz tippers are well designed and built with an understanding of Indian construction industry & offer high productivity, dependability and durability which make them ideal for construction industry. Their competitive prices, fuel economy and low maintenance cost make them first choice for customers.

All powertrain components are carefully matched, while ensuring consistent environmental performance, robustness and convenience of operation.

Kamaz 6540 are trend setters in terms of technology, safety and economy. These trucks not just give high output & increase profitability, but confer utmost satisfaction to customers also.



Engineered to meet continuous and tough duty cycles

The unique 8 x 4 integrated axle design lends high-level stability & easy maneuverability. The even-weight distribution on the wheels enhances the road grip and ensures low stress on tyres. The low CG body is balanced on all specified speed operations. All these features ensure low maintenance costs as well.

Ideal for application in

- Road Projects
- Irrigation Canals and Dams
- Coal Transportation
- Large infrastructure projects

Special Features

- High load capacity
- Good Maneuverability
- Reliability
- Low maintenance & operational costs

Technical Specifications

WEIGHT CAPACITIES (Kgs)	
Payload	19000 (as per CMVR)
GVW	31000
FAW (max.)	12200
RAW (max.)	18800
ENGINE	
Model	Kamaz 740.30-260
Type	V8, Twin Turbocharged with intercooler
Max Engine output	260 hp (188Kw) @ 2200 rpm.
Max Torque	1093 Nm (11 2 Kgm) @ 1400 rpm.
Swept Volume	10850 cc
GEARBOX	
Make	ZF 9S 1315 TO all gears synchromesh
No. of speed	9 forward with 1 overdrive 1 Reverse
CLUTCH DIA	
Clutch Dia	430 mm
DIMENSIONS (mm)	
Overall Length	7640
Overall width	2500
Height	3326
Wheel Base	1800-2080-1320

FUEL TANK		
Capacity	210 Ltrs x 2 steel tanks	
STEERING		
Make	ZF, Hydraulic Power steering	
Turning Radius	10.1 meters	
SUSPENSION		
Front	Semi-elliptical single pin leaf assembly with heavy duty shock absorbers and anti-roll bar	
Rear	Bogie type arrangement with anti-roll bars with 11 leaf plates	
WHEELS		
Nos.	Front	4
	Rear	8
size	11 x 20 -1 6 Ply rating	
Rim Size	8.0 x 20 inches	
BRAKES		
	Dual circuit pneumatic brakes with load sensing valve. Brake linings: Non-asbestos with total braking area of 8400 cm2	
CAB & BODY		
	Fully built tiltable cab Tipping body of 16m3 box type with tail gate	
GRADEABILITY		
	25 %	

Service

Kamaz service package that deliver value for money and reliability giving you an excellent return on your investment. Kamaz service team help you grow your business and keep it moving forwards. It will impact on your balance sheet in a positive way at the end of the day.

If you need us to deliver spare parts, customized your repair and maintenance programme, training facility to drivers in order to increase your product life cycle everything what you need to achieve your target, Kamaz is providing under one roof. We have a "one-stop-shopping" concept for our customers. Kamaz vehicle comes with expert service package and increase the cost effectiveness of your fleet. Our integrated, comprehensive transport solutions optimize your opportunities to improve performance

Our services are brought to life by the professionals in our extensive network, who can provide you with solutions that support, strengthen and grow your business. You can always be sure of the premium level of service.