



Military Vehicles



MILITARY VEHICLES

KIA MOTORS MILITARY VEHICLES MODEL RANGE

KLTV

KM450

KM250

KM500

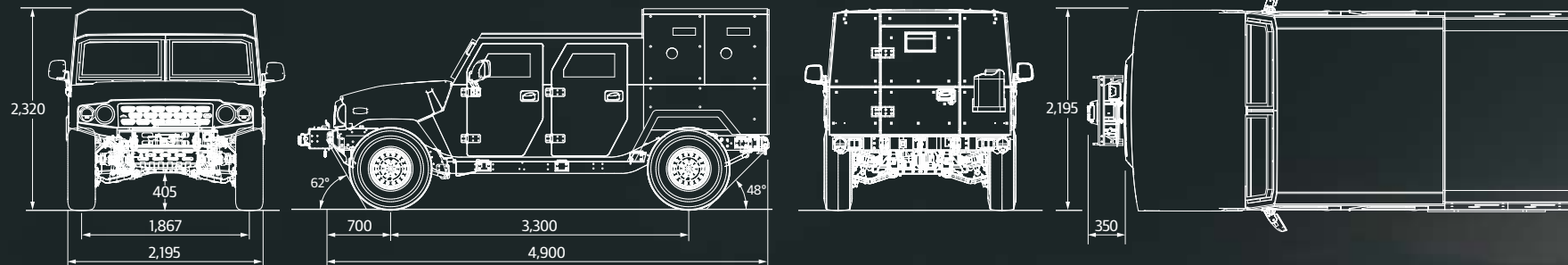
KM1500

KLTV

Armored Personnel Carrier

Great mobility, High protection
Multi-Role Light Tactical Vehicle

Unit : mm



ENGINE & POWERTRAIN



- ▶ 225hp 3.0 LITER DIESEL ENGINE
- ▶ 8-SPEED AUTOMATIC TRANSMISSION

INSTRUMENT PANEL



- ▶ CENTRALIZED INSTRUMENT PANEL & MULTI-INFO DISPLAY
- ▶ AUDIO, NAVIGATION, HVAC CONTROL & REAR-VIEW MONITOR

PROTECTION



- ▶ BULLET : GLASS, DOOR & SIDE PANEL, DECK REAR PANEL
- ▶ MINE : FLOOR & DASH PANEL ▶ SHELL SPRINTER : ROOF



KLTV

KM450

KM250

KM500

KM1500

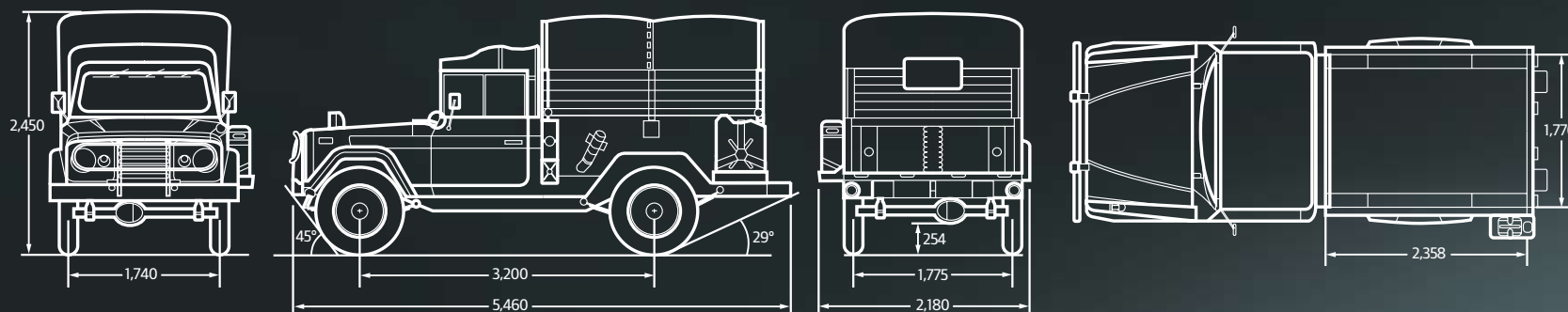
KM450

1 ¼ ton Cargo Truck

Multipurpose 4×4 Truck

With the best off-road capability

Unit : mm



ENGINE & POWER TRAIN



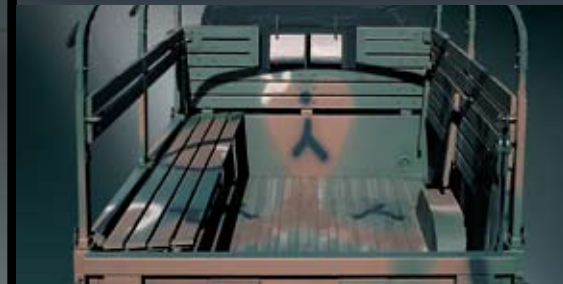
- ▶ 139hp 4.0 LITER DIESEL ENGINE
- ▶ 5-SPEED MANUAL TRANSMISSION

UTILITY



- ▶ CANVAS FOR CABIN & CARGO
- ▶ WINDSHIELD FOLDING

CARGO BOX



- ▶ PAYLOAD : 2,500kg
- ▶ SIZE : 6m³
- ▶ TROOP SEATS FOR 12 SOLDIERS



KLTV

KM450

KM250

KM500

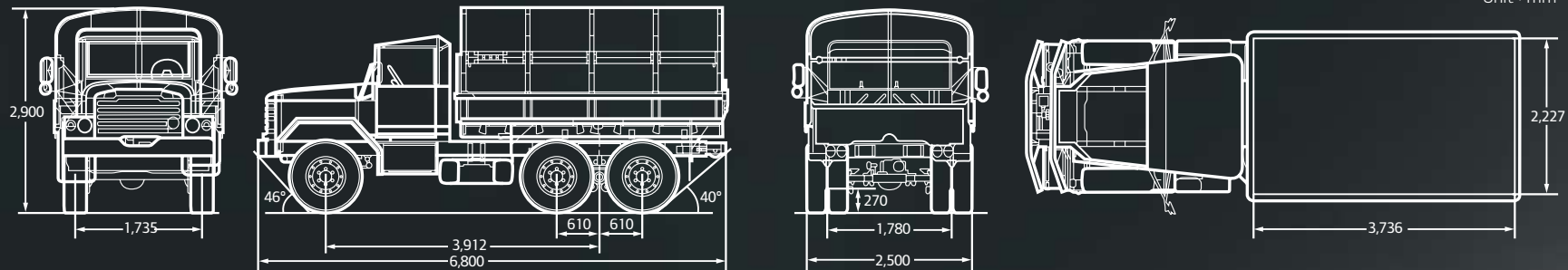
KM1500

KM250

2 ½ ton Cargo Truck

**Multipurpose 6x6 Truck
suited for various tactical missions**

Unit : mm



ENGINE & POWER TRAIN



- ▶ 6 CYLINDER 180hp DIESEL ENGINE
- ▶ 5-SPEED MANUAL TRANSMISSION

UTILITY



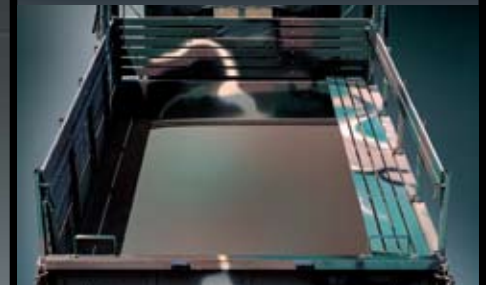
- ▶ CANVAS FOR CABIN & CARGO
- ▶ WINDSHIELD FOLDING

INSTRUMENT PANEL



- ▶ SIMPLE AND INFORMATIVE WITH SPEEDOMETER, TACHOMETER, AIR CLEANER SERVICE AND OIL PRESSURE INDICATOR

CARGO BOX



- ▶ PAYLOAD : 5,000kg
- ▶ SIZE : 13m³
- ▶ TROOP SEATS FOR 20 SOLDIERS



KLTV

KM450

KM250

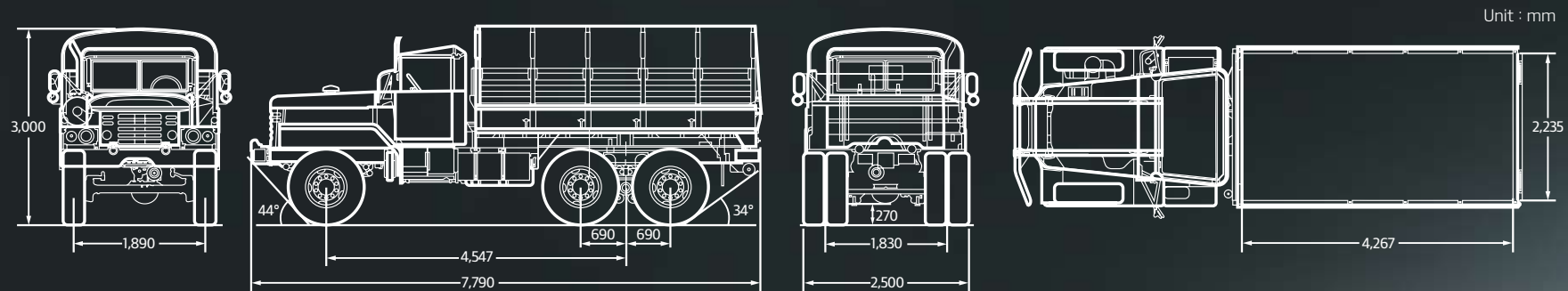
KM500

KM1500

KM500

5 ton Cargo Truck

Multipurpose 6x6 Truck with
high payload for the toughest missions



ENGINE & POWER TRAIN



- ▶ 6 CYLINDER 270hp DIESEL ENGINE
- ▶ 5-SPEED MANUAL TRANSMISSION

UTILITY



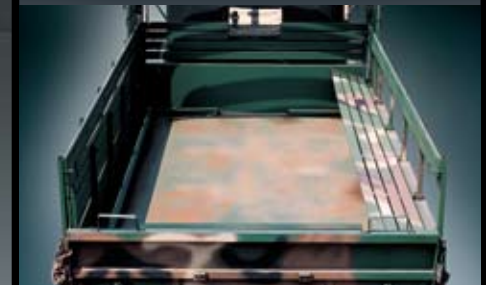
- ▶ CANVAS FOR CABIN & CARGO
- ▶ WINDSHIELD FOLDING

INSTRUMENT PANEL



- ▶ SIMPLE AND INFORMATIVE WITH SPEEDOMETER, TACHOMETER, AIR CLEANER SERVICE AND OIL PRESSURE INDICATOR

CARGO BOX



- ▶ PAYLOAD : 10,000kg
- ▶ SIZE : 15.6m³
- ▶ TROOP SEATS FOR 24 SOLDIERS



KLTV

KM450

KM250

KM500

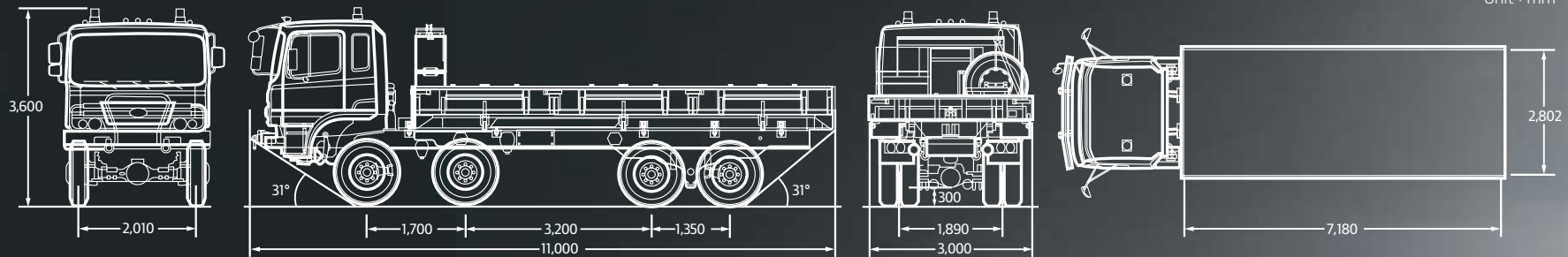
KM1500

KM1500

15 ton Cargo Truck

The most powerful logistic and tactical vehicle in all terrains

Unit : mm



CARGO BOX



- ▶ PAYLOAD : 15,000kg
- ▶ SIZE : 31m³
- ▶ 180° OPENABLE GATES

SPARE TIRE CARRIER



- ▶ SPARE TIRE CARRIER (ELECTRO HYDRAULIC)
- ▶ MAXIMUM CONVENIENCE AND PERFORMANCE

COMBINED



- ▶ REAR BODY COMBINED GUIDANCE DEVICE
- ▶ EASY MOUNTING & REMOVABLE COUPLED DEVICE



Kia military vehicles in the World

Since we were designated as the sole manufacturer of military vehicle for Korean Armed Forces in 1976, we, Kia Motors, are exporting military vehicles to all around the World.



Satellite Communication Equipment



Communication Relay Equipment



Water Tanker

Special Load Vehicles

Beside the basic models which we introduced from previous pages, we are manufacturing vehicles for special purposes.



Fire Direction Center



Communication Equipment



70mm Multiple Launch Rocket System



Tractor



Multi-Function Radar System Vehicle



Anti-Craft Missile Launcher Carrier



Tactical Bridge System

CONTACT US



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Export Vehicles

Kia military vehicles are operated in Peace Keeping Operation by United Nations. Also, Kia vehicles have customers in more than 20 countries across the globe. Now, Kia is one of the most big global automakers who contributes to defense mobility and logistics.



Military Caravan



Police Cargo Truck



Rescue Vehicle



UN PKO Shop Van



UN PKO Cargo Truck



UN PKO Ambulance

LINE-UP

KLTV Series



KLTV141 Armored Command Vehicle



KLTV181 Armored Personnel Carrier



KLTV182 Armored Reconnaissance Vehicle



KLTV223 Cargo Truck

1 ¼ TON Series



KM450 Cargo Truck



KM451 Ambulance



KM452 Shop Van



KM454 Shelter Cargo

2 ½ TON Series



KM250 Cargo Truck



KM255 Fuel Tanker



KM256 Water Tanker



KM258 Shop Van

5 TON Series



KM500 Cargo Truck



KM504 Expandable Van



KM508 Spare Parts Van



KM507 Decontamination Vehicle

15 TON Series



KM1500 Cargo Truck



KM1501 Wrecker



KM1502 Tractor

SPECIFICATIONS

KLTV



KM450



KM250



KM500



KM1500



Configuraion, Seating		4x4, 1+7	4X4, 1+1	6X6, 1+2	6X6, 1+2	8X8, 1+1
Dimensions	Overall Length (mm)	4,900	5,460	6,800	7,790	11,000
	Overall Width (mm)	2,195	2,180	2,500	2,500	3,000
	Overall Height (mm)	2,320	2,450	2,900	3,000	3,600
	Wheel Base (mm)	3,300	3,200	3,912	4,547	1,700 / 3,200 / 1,350
	Tread:Front/Rear (mm)	1,867 / 1,867	1,740 / 1,775	1,735 / 1,780	1,890 / 1,830	2,010 / 1,890
	Ground Clearance (mm)	405	254	270	270	300
	Angle of Approach (°)	62	45	46	44	31
	Angle of Departure (°)	48	29	40	34	31
Weight	Curb Weight (kg)	4,700	3,150	6,500	10,000	18,000
	Payload (kg)	1,000	2,500	5,000	10,000	15,000
	Gross Weight (kg)	5,700	5,650	11,500	20,000	33,000
Performance	Max. Speed (km/h)	130	104	95	88	90
	Max. Gradeability (%)	60	60	←	←	←
	Cruising Range (km)	640	750	900	800	700
	Min. Turning Radius (m)	7.8	8.0	10.8	12.7	12.0
	Fording Depth (w/o Kit) (mm)	760	←	←	←	←
Engine	Model	S2	D4DA / D4DD	KK-7.4	D6AZ	D6CA
	Type	V6-Cylinder	In-line 4-Cylinder	In-line 6-Cylinder	←	←
	Displacement (cc)	2,959	3,907	7,412	11,149	12,920
	Fuel	Diesel	←	←	←	←
	Max. Horsepower (hp@rpm)	225@3,200	130@2,900 / 139@2,900	180@2,900	270@2,200	450@1,900
	Max. Torque (kg.m@rpm)	51@1,750	37@1,600 / 38@1,600	51@1,600	98@1,400	190@1,400
Transmission	Type	Automatic, 8-Speed	Manual, 5-Speed	←	←	Automatic, 16-Speed
Transfer Case	Number of Speeds	Part Time, 2-Speed	←	←	←	Full Time, 2-Speed
Fuel System	Fuel Tank Capacity (ℓ)	76	106	208	295	295
Electric System	Voltage (V)	24	←	←	←	←
Tire	Type	315/85R16	36"-12.5R 16.5	9.00-20 8PR	11.00-20 12PR	13R22.5 - 18PR

※ All information and illustrations are based on data available at the time of publication and are subject to change without notice according to any further improvements or operational environments.

※ Contact your local Kia dealer for further detail information.



Military Vehicles

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1507-DC-SW/GE-LHD

" By DESIGN, Kia will touch your hearts " *CHALLENGE KIA*

Kia Motors Corporation was founded in 1944 and is Korea's oldest manufacturer of motor vehicles. Kia has one of the fastest growing, is now the fourth largest automobile manufacturers in the world. Its brand slogan 'The Power to Surprise' represents the company's global commitment to surpassing customer expectations through continuous innovation. Every year, Kia shows huge year-on-year growth of its global sales in all line-up, especially thanks to DESIGN management. 'DESIGN management' includes not only vehicle's nice appearance but also fresh innovation to improve all of our abilities, performances and vehicle's quality.



1944 to Present : For more than seven decades, Kia Motors has devoted itself to producing quality vehicles through the continuous pursuit of automotive innovation. Today's Kia product line-up dramatically increased quality and reliability, head turning designs and superb driving dynamics, and has received an increasing number of major industry awards and accolades. More and more consumers are taking notice of the major strides Kia has made in recent years, and the company is now widely recognized as one of the very few shining stars of the global automotive industry.

With Kia's long history, 'Kia Military Vehicle' is showing always wonderful performances across the globe. Its quality has already proved by the Army of the only divided truce country in the world, Korea. Now, we export military vehicles all around the world and they acknowledge Kia Military Vehicles as a solution to perform all special missions like UN PKO. We promise that our 'Power to Surprise' will satisfy your needs.

