

KOLUMAN





Koluman Otomotiv Endüstri A.Ş.

“A Half-Century Journey”



Since 1965, Koluman Holding has been delivering innovative and high-quality solutions across a wide range of sectors, including automotive, construction and engineering, body manufacturing, marketing, and international trade. As one of the main dealers of Mercedes-Benz Türk A.Ş. in Türkiye, Koluman proudly provides comprehensive sales and after-sales services for Mercedes-Benz vehicles, along with advanced vehicle body and assembly operations.

At its cutting-edge 312.000 m² production facility located in the Tarsus district of Mersin, Koluman operates as a Daimler-approved body manufacturer for the logistics support industry. The company specializes in producing high-performance semi-trailers for transportation and logistics, as well as tactical wheeled vehicles designed for both civil and military defense projects.

Building on a legacy of major achievements, Koluman continues to expand its production capacity and focuses on increasing output further strengthening its position as an industry leader committed to innovation, reliability, and long-term growth.



With an annual production capacity of 15.000 semi-trailers and a highly skilled workforce of over 800 personnel, Koluman operates on a total area of 312.000 m², including 78.000 m² of enclosed production facilities. The company's defense-ready manufacturing infrastructure, featuring CNC machining, milling and drilling systems, robotic welding and painting lines, laser cutting machines, and KTL coating pools, ensures precision, reliability, and durability for both tactical vehicles and logistics support platforms.

Koluman's operations are supported by a comprehensive quality and compliance framework, holding ISO 9001, ISO 14001, ISO 27001, ISO 45001, ISO 50001, IATF 16949, EN ISO 3834, and AQAP-2110 certifications. All critical verification and validation processes are conducted in-house, including destructive and non-destructive tests, chemical and corrosion analysis, radiographic inspections, paint quality control, and product and design verification. Vehicles undergo advanced terrain and operational performance tests, such as 30% side slope, 30% and 60% gradient, trench crossing, 1.2 m fording, torsion block testing, and digital axle load measurement, ensuring mission readiness and reliability in demanding environments.

DERMAN

TACTICAL WHEELED VEHICLE



TECHNICAL SPECIFICATIONS

	ARMORED	SOFT
Engine	Up to 460 kW (625 HP), 3,000 Nm	Up to 460 kW (625 HP), 3,000 Nm
Transmission	Up to Mercedes-Benz G 280, 16 forward, 4 reverse, Automatic	Up to Mercedes-Benz G 280, 16 forward, 4 reverse, Automatic
Kerb Weight	12 - 20 ton	10 - 17.5 ton
Gross Vehicle Weight	Up to 50 ton	Up to 50 ton
Payload	Up to 30 ton	Up to 32.5 ton
Cabin	Ballistic / Mine, Up to 5 person	Unarmored, Up to 5 person
Wheelbase	3,900 - 6,900 mm	3,900 - 6,900 mm
Usable Chassis	4,300 - 8,850 mm	4,700 - 9,200 mm
Turning Diameter	18 - 33 m	18 - 33 m



4X4



6X6



8x8



10x10



Fuel Tanker



Tractor Truck



Container Carrier



Recovery Vehicle



800 mm - *1200 mm
Fording Depth

*can be increased up to 1200 mm



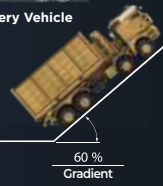
400 mm
Vertical Obstacle



1400 mm
Trench Crossing



30%
Side Slope



60%
Gradient

DERMAN

8X8 DROPS



TECHNICAL SPECIFICATIONS

Engine	OM473, R6 380 kW (517 HP), 2.600 Nm
Transmission	G 280-16/11.7-0.69, Mercedes PowerShift 3, 16 Forward, 4 Reverse, Automatic
Kerb Weight	23.470 kg
Gross Vehicle Weight	48.000 kg
Payload	24.530 kg
Cabin Type	Armored, Single Row
Wheelbase	5.400 mm
Turning Diameter	27 m ± 0,5 m

DERMAN

8X8 REFUELER



TECHNICAL SPECIFICATIONS

Engine	OM473, R6 380 kW (517 HP), 2.600 Nm
Transmission	G 280-16/11.7-0.69, Mercedes PowerShift 3, 16 Forward, 4 Reverse, Automatic
Kerb Weight	24.200 kg
Gross Vehicle Weight	38.000 kg
Fuel Tank Capacity	12.000 lt
Cabin Type	Armored, Single Row
Wheelbase	5.400 mm
Turning Diameter	26,5 m ± 0,5 m

DERMAN

8X8 TRACTOR TRUCK



TECHNICAL SPECIFICATIONS

Engine	OM473, R6 460 kW (625 HP), 3.000 Nm
Transmission	G 280-16/11.7-0.69, Mercedes PowerShift 3, 16 Forward, 4 Reverse, Automatic
Kerb Weight	22.500 kg
Gross Vehicle Weight	up to 48.000 kg
Gross Train Weight	up to 250.000 kg
Cabin Type	Armored, Single Row
Wheelbase	4.800 mm
Turning Diameter	24,8 m \pm 0,5 m

DERMAN

8X8 RECOVERY VEHICLE



TECHNICAL SPECIFICATIONS

Engine	OM473, R6 425 kW (578 HP), 2.800 Nm
Transmission	G 280-16/11.7-0.69, Mercedes PowerShift 3 , 16 Forward, 4 Reverse, Automatic
Kerb Weight	46.200 kg
Gross Vehicle Weight	50.000 kg
Payload	40.790 kg @ 70 m
Cabin Type	Armored, Double Row
Wheelbase	6.300 mm
Turning Diameter	30,5/ +/-0,5

KISRAK

4X4 TACTICAL WHEELED VEHICLE



TECHNICAL SPECIFICATIONS

Engine	OM926, R6 240 kW (330 HP), 1.300 Nm
Transmission	Allison 3000 SP, 3.49-0.65, 6 Forward, 1 Reverse, Automatic
Kerb Weight	8.750 kg
Gross Vehicle Weight	14.800 kg
Payload	6.100 kg
Cabin Type	Soft, Single Row
Wheelbase	3.850 mm
Turning Diameter	17 m ± 0,5 m



Refueler



Command Control



Snow Plow

ZETROS

6X6 TACTICAL WHEELED VEHICLE



TECHNICAL SPECIFICATIONS



	Vehicle
Engine	Up to 375 kW (510 HP), 2.300 Nm
Transmission	G 260-16/11.7-0.69, 16 forward, 4 reverse, manual *Allison 4500SP-6/4.70-0.67, 6 forward, Automatic
Kerb Weight	12 - 20 ton
Gross Vehicle Weight	Up to 40 ton
Payload	Up to 30 ton
Cabin	Unarmored, Up to 5 person
Wheelbase	4.800 - 5.700 mm
Usable Chassis	5.400 - 6.300 mm
Turning Diameter	20 - 22 m

	Leveling System
Type	Electromechanical
Compatibility	6x6, 8x8
Capacity	up to 40.000 kg
Sensitivity	±0.2°
Operating Ran	-32°C / +50°C, %95 Humidity
Data Logging	up to 1.000 Data
Leveling	2-3 minutes, Automatic
Military Standard	MIL-STD-810G, MIL-STD-461F

Commercial Products



Trailer Tanker



Road Sweeper



Multi-Purpose Vehicle



Light Commercial Vehicle



Flatbed Trailer



Solo Tanker



Cargo Class Curtain



Dump Trailer



Concrete Pump



Faltbed Trailer



KOLUMAN

KOLUMAN
TECH

+90 324 651 00 20 savunma@koluman.com

+90 324 651 46 02 www.kolumantech.com

Koluman Otomotiv Endüstri A.Ş. Sahin Mh. Sait Polat Blv.
No:386/C 33800 Tarsus – MERSİN/TÜRKİYE