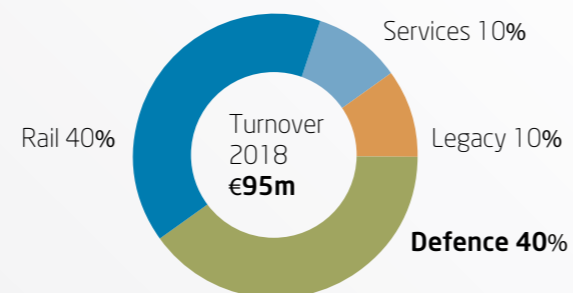


TEXELIS

Texelis at a glance



4	Assembly units
10	Dedicated test benches
11	Heat & surface treatment units
12	Test benches
330	Permanent staff
35,000m ²	Facility

Dealers



TEXELIS

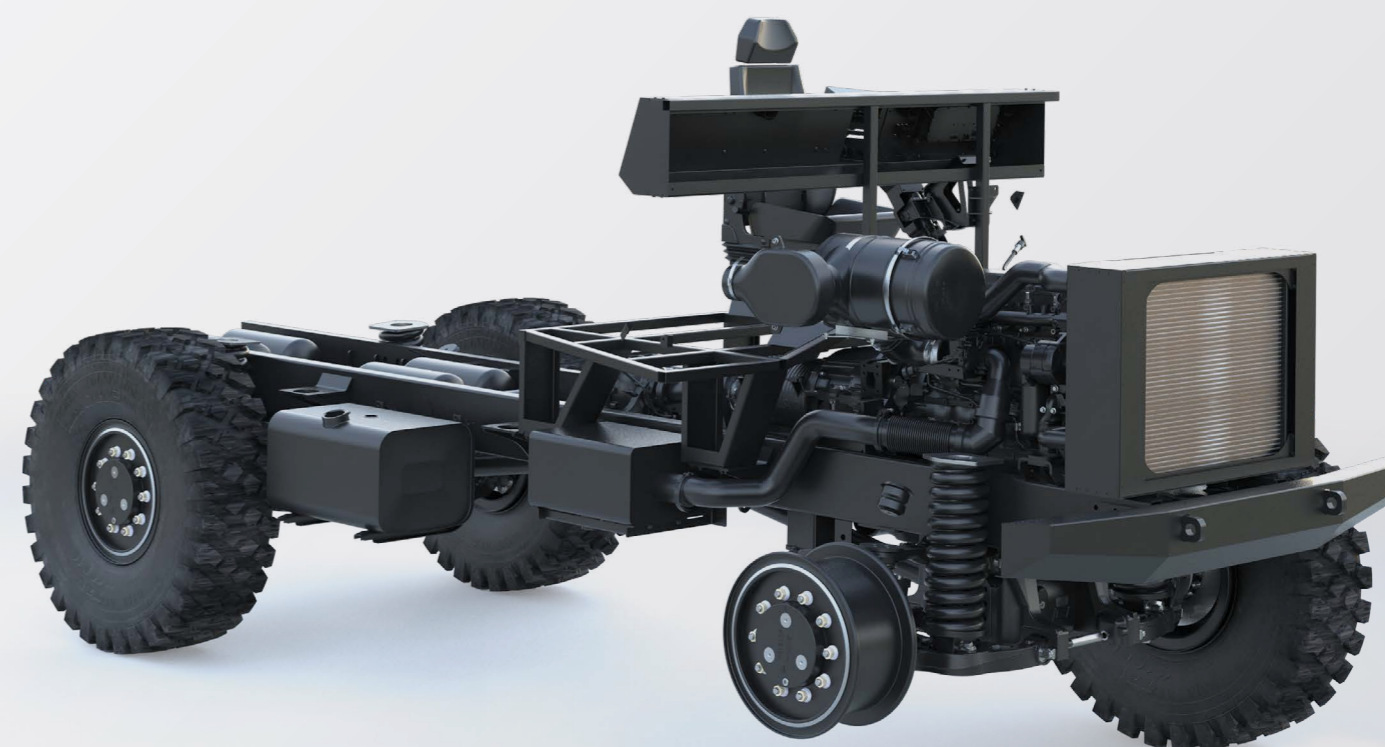
72, route du Palais, CS 60538 - 87011 Limoges cedex 1, France
Tel.: +33 (0)5 55 11 70 00 business@texelis.com www.texelis.com



TEXELIS

TXP 14 and 18 Texelis Platforms

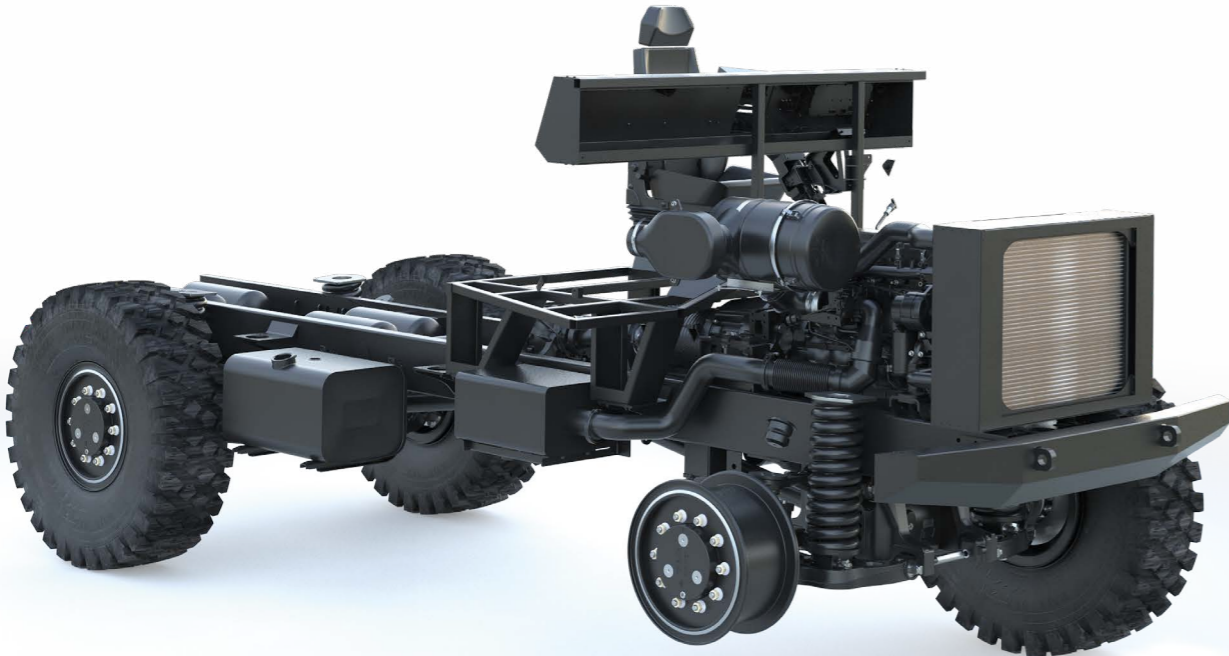
- For Medium-weight Armoured Vehicles – patrol, recce, C4ISR, MEDEVAC, logistics
- 14 and 18 ton GVW versions provide opportunities for common running gear across fleets
- State-of-the-art chassis system ready for hull module to be fitted
- Fully off-road design fitted with independent suspension, CTIS and ABS
- Designed using proven, in-production components



Technical specification TXP 14

Gross chassis weight	14,000 kg
Curb chassis weight	6,500 kg
Chassis load capacity	7,500 kg
Wheel base	3,700 mm
Turning radius	10 m
Road clearance under axle case	400 mm
Road clearance under transfer case	450 mm
Maximum speed	110 km/h
Gradient	60%
Range	1,000 km
Towing capacity	up to 10,000 kg
Ambient conditions	-35°C to +50°C
Engine	350 HP Diesel Cummins
Gearbox	6 speed automatic Allison
Transfer case with reduction gear and differential	Powerline
Articulated axle with wheel-end reduction	T700™
Double wishbones Independent suspension with spring and shock absorber	
Steering system with hydraulic actuator	
Off-road tyres	335 80R20 or 395 85R20 tyres
Central Tyre Inflation System (CTIS)	
Anti-Lock Braking System (ABS)	

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Technical specification TXP 18

Gross chassis weight	18,000 kg
Curb chassis weight	7,000 kg
Chassis load capacity	11,000 kg
Wheel base	3,850 mm
Turning radius	10 m
Road clearance under axle case	400 mm
Road clearance under transfer case	480 mm
Maximum speed	110 km/h
Gradient	60%
Range	1,000 km
Towing capacity	up to 10,000 kg
Ambient conditions	-35°C to +50°C
Engine	350 HP Diesel Cummins
Gearbox	6 speed automatic Allison
Transfer case with reduction gear and differential	Powerline
Articulated axle with wheel-end reduction	T900™
Double wishbones Independent suspension with spring and shock absorber	
Steering system with hydraulic actuator	
Off-road tyres	395 85R20 or 14R20 tyres
Central Tyre Inflation System (CTIS)	
Anti-Lock Braking System (ABS)	

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