

USAG GLADIATOR A4.0 6x6

TECHNICAL SPECS

PART	NIJ0108.01 Level III	EN1063 BR6	STANAG4569 Level 2
Roof	٧	٧	٧
Dome	٧	٧	٧
Sides	٧	٧	٧
Doors	√	٧	٧
Floor	٧	٧	٧
Engine	٧	٧	٧
Windows	V	٧	٧
Radiator Grill	V	V	٧
Tires	V	٧	√ √
Bullet Slits	1	٧	√ √

ACCESSORIES		
Seats	23 occupants, longitudinal configuration; upholstered in flame-retardant fabric; shock absorbing system.	
A/C Unit	Yes	
Gas Extractor	Yes	
Lighting System	Internal and External LED	
Intercom/Siren	High-powered Military-grade	
Drone Plattform	Yes	
CCTV	Yes; 17" Monitor	
Anti-barricade Shovel	Optional	
Anti-explosive Deflector (V-Shape)	On the Bottom of the Vehicle	
Communication Rack	Yes	
Drawers and Compartments	For Supplies	

Engine		
Engine	13000 cm³ turbo-charged	
Number of cylinders	6L	
Power (hp)	500 hp Euro 6	
Torque (lb-ft @ rpm)	2500 @ 925-1340	
Fuel	Diesel	
Emissions level	Euro VI	

Transmission	
Gearbox	Automatic 8 speeds
Maximum performance modes	Economy mode, Power mode, Off-road mode
Traction	6x6

Chassis		
Direction	Hydraulic	
Front suspension	Semi-eliptical leaf spring	
Rear suspension	Semi-eliptical leaf spring	
Brake system - type	100% air	
ke system - ABS	Yes	
Tire measurements - front	385/70 R22.5	
Tire measurements - rear	295/80 R22.5	

Weights and capacities		
Vacuum weight	67100 lb	
Fuel tank	93gl	

Electrical system		
Electrical system voltage	24V	
Battery	12V 120 Ah	
Battery amount	2 - series	
Alternator	24V-250 Amp	

Dimensions		
WB (distance between axes) (ft)	20.83	
OL (total length) (ft)	31.92	
OH (total height) (ft)	10.5	
OW (total width) (ft)	8.06	

^{*}Technical specifications are subject to modification and adjustment in accordance with customer requirements.