

# JANKEL

**Jankel Tactical Systems**  
A member of the Jankel  
Group of Companies

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## Jeep® J8 Fleet of Special Vehicles

The Jankel Group has developed a range of security vehicles based on the Jeep® J8 vehicle to compliment the utility vehicle versions of the J8 and build on the military heritage of the Jeep® brand as part of a total fleet concept.



### Armored Patrol Vehicle Conversion

Jankel has drawn upon years of experience building armored vehicles to create a capable and mobile armored vehicle based on the J8 for a variety of operations:

- Curb weight approx 6170 lbs, payload approx 1100 lbs with 5 person configuration
- Rugged and robust vehicle specification
- NATO Level B6 / STANAG 4569 Level protection



### Troop Carrier Conversion

- Curb weight approx 5730 lbs, payload approx 1540 lbs
- 6 man or 8 man versions depending upon specifications
- Removable soft-top cover



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## Light Patrol Vehicle Conversion

Jankel has drawn upon years of experience building Long Range Patrol Vehicles to create a capable and mobile Light Patrol Vehicle based on the J8 for a variety of operations

- Curb weight approx 5420 lbs, payload approx 1990 lbs with 3 person configuration
- Strong, rugged tubular frame construction
- Front elevating commanders seat with swing arm and mount for 7.62 mm weapon
- Rear traversing ring with folding mount for 7.62 mm MG / .50 cal MG / 40 mm AGL

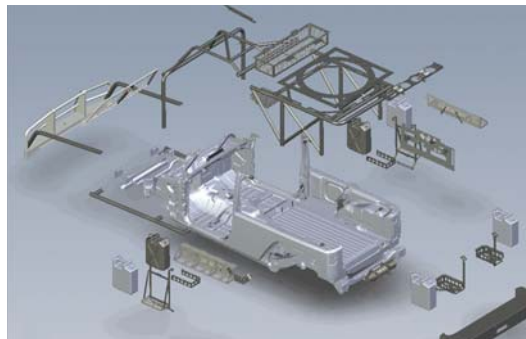
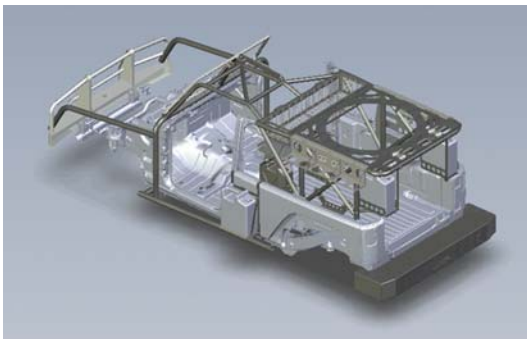
- Ammunition, barrel, fuel and general stowage around the vehicle
- Half doors with removable upper sections and full soft-top

### Jankel MAPIK Compatible

The vehicle is designed to be fitted with the Jankel MAPIK system to provide zoned armor protection against small arms fire and fragmentation threats.

### Complete Vehicle Build or SKD Kit Supply

Once the customer required specifications have been designed, the vehicles can either be supplied as complete vehicles or as kits to enable the customer to assemble the vehicles in their own country.



## Jeep® J8 base vehicle specifications

### Engine

Make VM Motori  
Model 2.8 Panther Turbo Diesel (4-Cylinder)  
Max Power 118 kW (158 Hp) @ 3800 rpm  
Max Torque 400 N·m (295 lb-ft) @ 2000 rpm

### Transmission

Chrysler 5-Speed automatic with overdrive

### 4WD System

Command-Trac® Part-Time 4WD with 2.72:1 low range ratio

### Brakes

Four-wheel disc with ABS

### Air-Induction System

Desert rated with 5-hour zero visibility, enhanced filtration

### Cooling System

Severe use

### Electrical System

System Voltage 12 V or 12 V / 24 V (switchable)  
Available Current (amp) 45 A @ 24 V

### Dimensions

Total Length 175 in  
Maximum Width 73.9 in  
Maximum Height 69.4 in  
Wheelbase 116 in  
Turning Radius 20.3 ft

### Weight

Curb Weight 4451 lbs  
G.V.W. 7403 lbs  
Payload 2952 lbs