

INTERIM FAST ATTACK VEHICLE (IFAV)

TAMCN D11607K NSN 2350-01-507-8342 ID 04751F

**DESCRIPTION AND FUNCTION**

The IFAV is a lightweight, thin-skinned, highly mobile weapons platform providing reconnaissance units with improved ground mobility. It is currently planned to replace the Fast Attack Vehicle. It is internally transportable by the CH-53 helicopter and has mobility comparable to the Marine Air-Ground Task Force (MAGTF) maneuver elements. Ballistic protection offered by the IFAV is limited to grenade protection provided by the floorboards. Speed, maneuverability and the use of cover and concealment are the crew's primary means of survival.

Manufacturer: Daimler - Chrysler

TECHNICAL CHARACTERISTICS**Dimensions**

Length	179in.
Height	73 in.
Reducible Height	53 in.
Cargo Deck Height Unloaded	N/A
Vehicle Curb Weight (includes BII)	4,290 lbs.
Gross Vehicle Weight / Shipping Weight	7,040 lbs.
Width	65 in.

Performance Information

Fording Depth	30 in.
Maximum Speed	55 mpg
Highway Payload	3,000 lbs.
Cross Country Payload	3,000 lbs.
Passenger Capacity	5

INTERIM FAST ATTACK VEHICLE (IFAV) – CONT'D

Fuel Data

Type of Fuel	Diesel/JP
Fuel Tank Capacity	26 gal.
Fuel Consumption mpg	19 mpg
Fuel Consumption per hour	3.2 gal/hr @ 60 mph

Acquisition Information

In Service Date	1 Jul 2001
Service Life	5 yrs.
Planned Exit Date	30 Jul 2006

Associated Items

M240G Machine Gun	M2, .50 Caliber Machine Gun
MK-19 40mm Machine Gun	