

**GRIFFON**

**KNDS**





KNDS

ARQUUS  
DEFENSE-MOBILITY-SYSTEMS

THALES

## / GRIFFON main features



# KNDS

### KNDS France

13 route de la Minière  
78034 Versailles Cedex France  
Tél. +33 (1) 30 97 37 37  
www.knds.com

Unless otherwise indicated, all products are registered trademarks of KNDS France.

Property of KNDS. All rights reserved.  
KRV-043-EN-06/2024

### Mission

An Armoured Personnel Carrier, GRIFFON has been designed to transport an Infantry Combat Squad on any kind of combat mission whatever the area of operations.

Alongside this main variant, eleven different versions are also provided in order to cover a full spectrum of missions including:

- Command Posts;
- Artillery Observation;
- CASEVAC
- Self-Propelled Mortar (SPM) featuring a 120mm rifled mortar (MEPAC)...

### Survivability

Basic protection in standard configuration: Ballistics (STANAG 4569), Mines (STANAG 4569), IED, Blast and Shell Fragments

Additional Protection in OPEX Conguration and Future Evolution: Ballistic (STANAG 4569), Mines (STANAG 4569), IED, Blast and Shell Fragments

Fire Protection and NRBC

IED protection: ECLIPSE interference interface

### Main dimensions and masses

- **Curb weight:** 18t
- **OPEX mass** at 23.6t
- **GVWR:** 24.5t
- **Length:** 7.660m
- **Width:** 2.540m
- **Height:** 2.620m
- **Internal Height:** 1,5m
- **Ground clearance:** 0,4 par 0,45 et 24 par 24,5

### Mobility

**Engine power:** 400hp at 200rpm

**Weight/power ratio (OPEX):** 17.4hp/t

**Regulatory maximum speed:** 90km/h

**Range:** 800km at 60km/h

**Fording:** 0.8m

**Slope:** 50%

**Lateral slope:** 30%

**Step:** 0.5m

**Gap:** 0.9m

**Manoeuvrability:** turning diameter: 15,5m (curb-to-curb), <17m (wall-to-wall)

**Square section wall:** 0.4m

**Tyres:** 14.00R20 T9F/ XZL+

**GMP removal and reassembly time:** less than 4 hours

### Options and role-fit equipment

RCWS

Near Hemispheric Vision Kit - VHP

Laser Warning System

Acoustic detection and localization system

Urban area protection kit

SCORPION Common Vetronic