## BOJHOTEXHUYKU UHCTUTYT MILITARY TECHNICAL INSTITUTE

## МИНИСТАРСТВО ОДБРАНЕ РЕПУБЛИКЕ СРБИЈЕ REPUBLIC OF SERBIA MINISTRY OF DEFENCE



## FAP 1118 BS/AV 6x6, 4t with mobile water tanker of 4.000 litres



Off-road vehicle FAP 1118 is intended for transport of up to 4 t equipment on the terrain.

It is equipped with an auxiliary chassis that enables the transport of container integrations, as well as with a snow plow carrier with a snow plow on it.

In this case, it is equipped with a mobile (vehicle independent) water tanker of tank volume of 4.000 litres, with engine-driven pump (ICE). The purpose of this system is implementation of water supply for remote facilities located in highly inaccessible areas, with the capability of snow plowing.

## **TECHNICAL CHARACTERISTICS:**

Engine: OM 904 LA EU 3, of power of 130 kW (180 HP)

Gearbox: 6.MS, 6+1 transmission
Drivetrain: 4x2, with differential lock
Vehicle weight: 6.890 kg
Payload: 4.000 kg
Trailer weight: 4.800 kg

Length/Width/height: 6.400 mm/2.500 mm/3.200 mm

Maximum speed: 90 km/h
Clearance: 285 mm
Operational range: 700 km
Tires: 365/80 R 20





