

RDO 3221, 3921 versions

- 4x4 WD configuration
- Independent or rigid suspension
- Vehicle with monocoque armour body



Characteristic	Parameter
Gross weight	Up to 16500 kg
Wheelbase	3200 mm / 3900 mm
Length	6290-6600 mm
Height	≤ 2880 mm
Width	2445-2530 mm
Front approach	$\geq 30^\circ$
Rear departure	$\geq 35^\circ$
Ground clearance	390-413 mm under differential
Ground clearance	≥ 500 mm under body
Fording	min. 600 mm without preparation
Engine output	286-360 HP
Road speed	max. 105 km/h
Steering	Mechanical, hydraulic power assisted
Transmission	Mechanical, 6-speed with synchronizers, semiautomatic or automatic
Armour body	Monocoque body
Protection	According to NATO STANAG 4569 <ul style="list-style-type: none">• Basic ballistic protection level L3• Basic mine protection level 3a/3b



Some examples of possible variants:

- mobile command post
- CBRN reconnaissance vehicle
- forward observer
- reconnaissance vehicle
- armoured ambulance vehicle
- air defence missile carrier and launcher vehicle
- mortar carrier and launcher vehicle
- ATGM carrier and launcher vehicle
- recovery or other logistic vehicle
- disaster management applications
- any other variant for special tasks

