

## Armoured Bridgelayer



**The Armoured Bridgelayer BLG-67M2 (BLG-60M2)** is intended for on-the-run gap crossing of rivers, streams, channels, ravines, anti-tank ditches, missile explosion sites, slopes and escarpments having width up to:

- 19 m with 1 span ..... load up to 50 T
- 36 m with 2 spans ..... load up to 40 T
- 52 m with 3 spans ..... load up to 40 T

by pedestrians, wheeled vehicles and caterpillar vehicles.

The base vehicle for the BLG bridgelayer is an adapted tank, e.g. T-55 or T-72 (without the turret and the armament).

**The BLG bridgelayer** has two driving lanes, folded in a scissor-like manner with respect to the lateral axis at a half of their span. The span moves from the base vehicle to an obstacle, and from the obstacle back to the base vehicle using a crane mechanism called the manipulator, actuated by a hydraulic actuator system which is an integral part of the base vehicle.