



ARISGATOR®

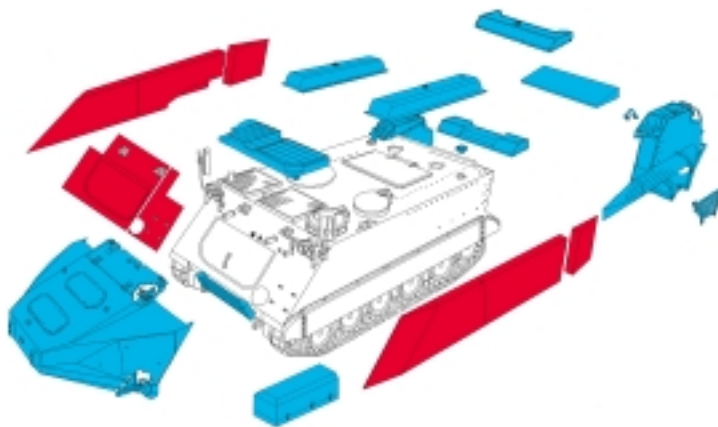
aris



TESTED



TESTED



ARISGATOR is a light amphibious vehicle obtained from the standard M113 APC.

The refurbishing of M113 into ARISGATOR gives the Armed Forces the opportunity to have a low cost light amphibious vehicle with a high percentage of industrial offset. It can operate in stand-alone missions or in support to larger and more dedicated amphibious vehicles. ARISGATOR can safely carry eight fully equipped soldiers.

ARISGATOR includes a bow, to improve M113 floating ability and hydrodynamic penetration and two sterns, incorporating two hydrostatically driven propellers. For navigation purpose, the original air intake system is excluded and a new dedicated sealing system is activated with no preliminary preparation.

ARISGATOR can safely navigate in open sea even in considerable rough conditions and maintains the overall land operation capability and performance of the original M113.

It is highly manoeuvrable in navigation, can also spin around its vertical axis, it shows a very low profile above water and can be easily launched, recovered and stored by L.P.D. vessels.

Its protection can be increased with addition of armouring plates (red colour in the sketch).

ARISGATOR is a good choice for Countries requiring amphibious vehicles for landing operations.

DPI151101ing



A.R.I.S. SpA *Applicazioni Rielaborazioni Impianti Speciali*
Strada Cascina Bertola 10 - 10040 LOMBARDORE - Torino - ITALIA
tel. +39 011 9956150 - fax +39 011 9956205 - www.arisspa.it