







The PTA provides the Land Forces with the best of class modular bridging capability for the crossing under combat conditions.

Providing bridging & crossing capability for the heaviest armored vehicles



▲ Modularity in front of the gap

The Modular Assault Bridge can either lay a 26 m long bridge or two 14 m long bridges according to the length of the breach encountered.







Key performances

Long bridge:	24 m gap	MLC 85T/100W	2 crew	10' launching
Short brige:	12 m gap	MLC 100T/150W	2 crew	8' launching





∠ Superior Mobility

High speed 70 km/h, Long range 800 km 10 driving and steering wheels All-terrain mobility including sand, mud, civilian road





▲ Highly Secured Cabin

Be safe from Ballistic, IED & NBC threats



▲ All-Terrain Capabilities

Overcome difficult bank conditions Both vehicle and bridge rolling tracks are adaptable to unprepared banks:

▲ Bank inclination: +/- 5%,

⊿ Slope: +/- 10



Discrete operations

Day & Night Horizontal launching





In combat conditions, the PTA offers a high capability crossing to support heavy & medium mechanized Forces.

Key performances



MLC 85T / 100W



Modularity in front of the gap : 1 long bridge to cross 24 m gap 2 short bridges to cross 12 m gap



Set-up time : 10' m for the long bridge

Technical Specifications

Bridge

Length of short bridge (1 section) 14 m Length of long bridge (2 sections) 26 m Track width 4 m

Short bridge loading capacity MLC 100T/150W Long bridge loading capacity MLC 85T/120W

/ehicle

10 x 10 x 10 Length loaded17 mWidth loaded4 mWidth unloaded3.2 mHeight loaded3.9 mWeight loaded59 tonsPower760 hp

Bridge Supplier

It carries extra bridge sections to the launcher vehicle and provides Armies with more modularity.



HEADQUARTERS

35, rue de Bassano 75008 Paris France contact@cnim.com