

CATA BX PNEUMATIC LAUNCHER SYSTEM

Cata BX is a pneumatic launcher system designed for rapid deployment of one-way effectors and target drones.

KEY FEATURES



Maximum takeoff weight:
150 kg



Launch speed:
45 m/s



Deployment and extraction takes under
3 minutes



Operated via a remote-control panel

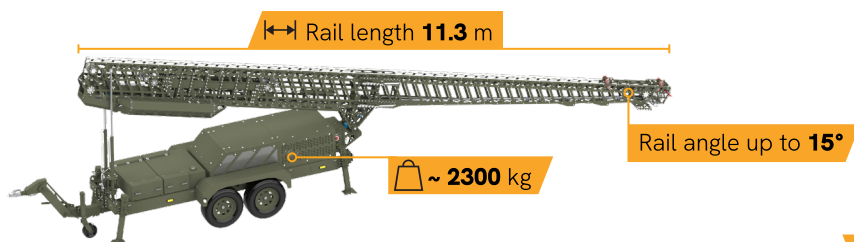


2 operators

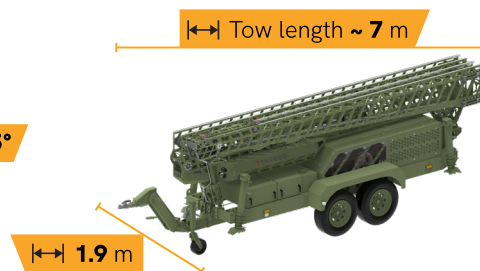


Training duration:
1 week

DEPLOYED LENGTH



TRANSPORTATION MEASURES



TECHNICAL SPECIFICATIONS

PERFORMANCE

UAV MASS	Up to 150 kg (see graph)
LAUNCH SPEED	≤ 45 m/s (see graph)
OPERATING TEMPERATURE	-20 °C to +50 °C
MAXIMUM ROAD SPEED	90 km/h

OPERATIONAL

DEPLOYMENT & EXTRACTION	Ready < 3 min
LAUNCH RECOVERY	~ 4 min
REMOTE CONTROL PANEL	Wired 20 m or Wireless 100 m

COLOR OPTIONS

STANDARD COLORS	RAL 6031-F9 NATO Green
	RAL 1019 Desert
OTHER COLORS	Available upon request

CATA BX LAUNCHER ENVELOPE

