Hanwha Defense USA

XM1776 MOBILE TACTICAL CANNON



155MM / 52 CAL WHEELED SELF-PROPELLED HOWITZER

WELCOME TO THE UNFAIR FIGHT

With a legacy measured in decades and over 2,700 fielded cannons globally, the XM1776 Mobile Tactical Cannon is the Total Artillery Solution - proven, available, and built for the fight ahead.

KEY CAPABILITIES

01: LETHAL
High rate of fire (8-9 rounds/min) with the proven CN98 armament from the K9 SPH

02: RANGE
JBMoU 52 cal 155mm tube fires projectiles in excess of 60 km; 70+ km with Vulcano

03: MOBILE
8x8 platform provides increased tactical, operational, and strategic mobility options

04: SURVIVABLE
Armored cab protects crew; emplacement/displacement under 30 seconds enables shoot-and-scoot tactics

05: RELIABLE
Utilizes proven, common technologies of the K9A2 SPH to maintain high operational readiness

06: ENDURANCE
40 on-board projectiles with rapid, automated resupply via the K10 Ammunition Resupply System

07: AVAILABLE
Ready for delivery from the factory now to jumpstart modernization and transformation

AT-A-GLANCE

60+ KM	360°	8x8	8-9
RANGE	AZIMUTH RANGE	WHEELED PLATFORM	rds/min

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TECHNICAL SPECIFICATIONS

MAIN ARMAMENT:	155mm / 52 cal (58 cal under development)
CREW:	2 Operators
AMMUNITION:	40 rounds on-board, with another 80 in the K10 MARV
WEIGHT:	42 tons
PLATFORM:	8x8 Wheeled Truck Chassis
MAX RATE OF FIRE:	8-9 rds / min
MAX RANGE:	60 km (70+ km w/ Vulcano)
AZIMUTH RANGE:	360 degrees (6,400 mils)
ELEVATION RANGE:	-2.5 to +70 degrees
TIME TO FIRST ROUND:	Static: 20 sec / Moving: 50 sec
TIME TO OUTBOUND:	20 seconds

DIMENSIONS

Length: 12.0 m
Width: 3.2 m
Height: 3.6 m
Ground Clearance: 0.42 m
Approach Angle: 31 degrees
Slope Firing Capability: 10 degrees

TRANSPORTABILITY

Ground: M1070 / M1000
Rail: GIC, STANAG 2175
Air: C-17 Globemaster
Maritime: LASH, RORO, ROLO, LSTs

RESUPPLY & SUSTAINMENT

Resupply Vehicle: K10 MARV (Wheeled)
Magazine Capacity: 2x SPH capacity
Resupply Method: Fully automated transfer
Commonality: K9A2 SPH proven components





Fully automated ready-to-fire procedure upon receipt of fire mission under gun commander supervision.

MIL-STD-209K | MIL-STD-1366E | JBMOU COMPATIBLE | C-17 TRANSPORTABLE