



LORA

All-weather Surface to Surface
Missile, Combining Long Range,
Precision and Lethality





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All-weather Surface to Surface Missile, Combining Long Range, Precision and Lethality

GENERAL

- Engagement of variety of targets, including TST, TCT and Fortified Targets
- Accuracy of 10m CEP
- Battalion and Battery Independent C4I capabilities
- Increased Battalion (3X4) Fire Power
 - 48 missiles on Launchers ready to fire
 - 48 missiles on Reload Vehicles - reloading in less than 60 minutes
 - High Rate of Fire - 48 Missiles launched in less than 2 minutes
 - Variety of Warheads (Multi Purpose, Penetration and Blast Fragmentation)
- Reach the same desired effect with less munitions (decreased logistic chain)
- Fast deployment (Shoot and Scoot)
 - Shoot – 10 minutes from Movement to Fire
 - Scoot – 3 minutes from Fire to Movement
- No Azimuth aiming - 360° full range coverage
- Affordable

FEATURE SPECIFICATIONS

Range	90 to 430 km
Maintenance	No missile preventive maintenance-Wooden round
Guidance	GNSS/INS
Compact	4 sealed missiles on a regular 16 ton flat-ber truck
Weight	1600 kg
Lenght	5.2 m
Diameter	624 mm
Angle of Attack	60° - 90°
Reliability	Single stage, solid rocket motor. All solid state electronics. All electric drives (no hydraulics) The missile is sealed in its canister

MOBILE BATTERY-BASIC STRUCTURE

Reload Vehicles



16 Missiles Ready to Reload



Battery C⁴ CP



Ground Launchers



16 Missiles Ready to Fire



12.25



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