

Mk44

30mm Bushmaster® Chain Gun®

Northrop Grumman's Medium caliber cannons boast unrivaled reliability and effectiveness. When paired with our exceptional training services, certified accessories, and OEM warranties, Northrop Grumman delivers best-in-class value and a guarantee of optimal performance. No matter what your mission critical objectives are; combat, peacekeeping, or training; we offer the necessary services to maintain your weapons systems at a fully mission capable rating and the ability to consistently sustain and optimize your fleet.

Guns Segment Market

The Gun Systems Market Segment exists to meet the ever changing demands of the warfighter through innovation in technology, program execution, lifecycle cost, and product delivery. The guns team is committed to becoming the undeniable global leader in medium caliber gun systems support, an agile competitor and respected worldwide as a preeminently responsive partner.

Facts At A Glance

Fires all 30mm x 173mm, or 30mm x 170mm Rarden & KCB

60% logistics commonality with M242; 90% operator and maintenance training commonality

Compact size and weight facilitates easy upgrades of existing turrets

Reliability, safety, low life cycle costs

Dual feed system

Minimal intrusion into turret / personnel area

Available in open bolt configuration

Automatic Cannon

The 30mm Mk44 Bushmaster® Chain Gun® automatic cannon is a next generation weapon available, battle-proven and in use today. It continues the Bushmaster® tradition of excellence with its design simplicity, external power, positive round control, ease of maintenance, and constant velocity ammunition feed. The Mk44 is also capable of firing the new programmable air burst munitions. What's more, it incorporates all of the battle-proven features of the 25mm M242 Bushmaster Cannon, with significant system commonality for low-risk, proven performance.

Global Adoption

Current known installed base: 1600 world-wide

Demonstrated accuracy and performance (combat proven)

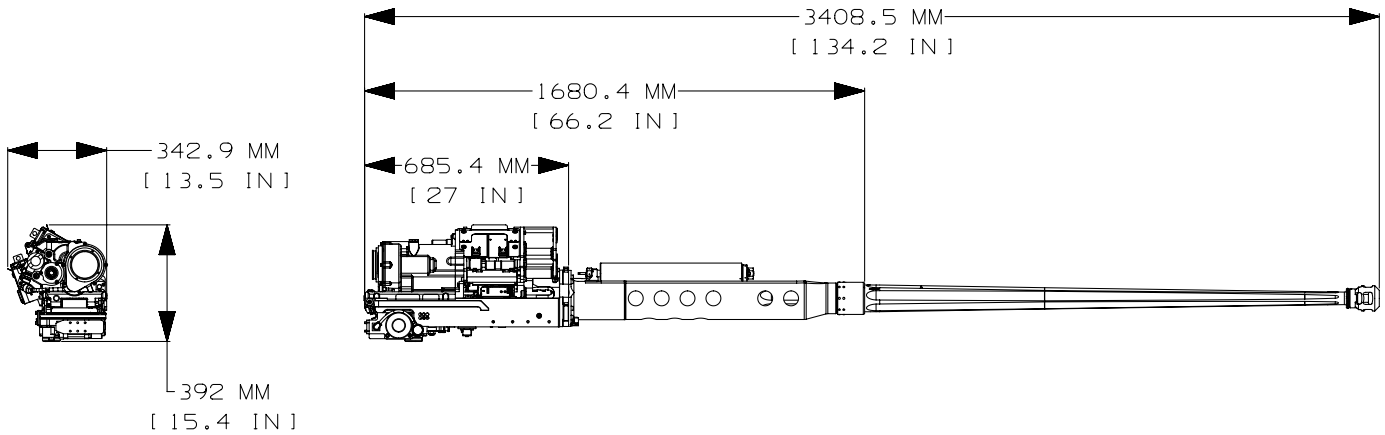
Ease of integration along multiple variants:

- Compact size and weight
- 60% parts & 90% maintenance commonality with M242

Highly Reliable

High Reliability, Low Life Cycle Cost

In current production (COTS), established logistics



Characteristics

Recoil (30mm ammo)

Weight*

Receiver

Feeder

Barrel

Total

Rate of Fire

Power Requirement

Clearing Method

Safety

Case Ejection

Imperial

8,000 lb

122 lb

69 lb

153 lb

344 lb

Single shot, Burst,
Full automatic @ 200 SPM

1.0 HP @ 24 VDC

Open bolt

Anti-hangfire safety

Forward

Metric

35,586 N

55.3 kg

31.3 kg

69.4 kg

156 kg