LOCATION OVERVIEW

General Dynamics Ordnance and Tactical Systems Scranton Operations is a 495,000 square foot Government Owned, Contractor Operated (GOCO) manufacturing facility located on 15.3 acres in Scranton, Pennsylvania. Scranton Operations provides a unique set of capabilities to the Joint Warfighter in the production of artillery and mortar ammunition metal parts including:

» Leading U.S. source of large caliber artillery and mortar projectiles
» Over 56 years of continuous management and operation of the Scranton Army Ammunition Plant (SCAAP)
» ISO 9001 registered since 1997
» ISO 50001/MSE 50021 registered, first in JMC
» Over 28.6 million projectiles manufactured
» Six Sigma and Lean Manufacturing processes
» 495,000 square foot facility located on 15.3 acres in Scranton, Pennsylvania
FAST FACTS

Scranton Operations specializes in:

» Six forging lines capable of simultaneous production

» Forging high tonnage and long stroke up to 120”, a unique capability in the industrial base

» Heat-treat fully-automated austenitize, quench and tempering furnaces

» Precision machining on over 120 Hydraulic Tracer and CNC Lathes

» The facility’s multiple long stroke, 400 to 2,500 ton presses and 155mm production processes are unique to ammunition manufacturing

KEY PROCESS CAPABILITIES

Scranton Operations possesses significant forging and machining capability including:

» 4 Nosing Presses

» 5 Heat Treat Furnace Systems (Including Small Batch)

» 5 Forge Presses (3 Gas-fired Rotary Hearth Furnaces, and 3 Electric Induction Furnaces)

» 120+ Hydraulic Tracer and CNC Lathes

» 2 Automated Coating Lines (Zinc Phosphate and ID/OD Prime and Paint)

» Nine 155mm M795 Rotating Band Welders