

ALSO AVAILABLE FROM LEWIS MACHINE & TOOL CO.



LMT TACTICAL REAR SIGHT

- Co-located sight picture to back up reflex sight systems
- Forward and backward compatible with M16 type weapons family
- Robust design
- Elevation and windage adjustment match current M4 type operation both in usage and capability



LMT SOPMOD BUTTSTOCK

- Developed and tested by the most demanding military professionals
- Improved cheek weld for better shooting position and greater comfort
- Watertight battery storage compartments
- Padded buttplate reduces felt recoil, provides no-slip surface against web gear and body armor

LMT ENHANCED GENERATION 2 BUTTSTOCK

- Redesigned for firing large calibers and grenades
- Featuring an improved cheek weld and rear sling swivel



- Recognized domestically and internationally as a designer and manufacturer of high-quality military and government agency firearms and accessories
- Designer, developer and tester of systems and sub-systems for the U.S. Army, government agencies and other firearm manufacturers

- Manufacturer of critical spare and repair parts for the U.S. Army and other government agencies
- Utilizing fully implemented Quality Assurance methods and procedures to ensure the highest quality and reliability of products

Lewis Machine & Tool Co.

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MRP



MONOLITHIC RAIL PLATFORM



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MRP



MONOLITHIC RAIL PLATFORM

Designed by Lewis Machine & Tool Co., the patent pending Monolithic Rail Platform, or MRP, is the most radical variation of an integrated rail system. This one-piece receiver/free floating handguard/rail system completely replaces the upper receiver.

EASY TO REMOVE BARREL

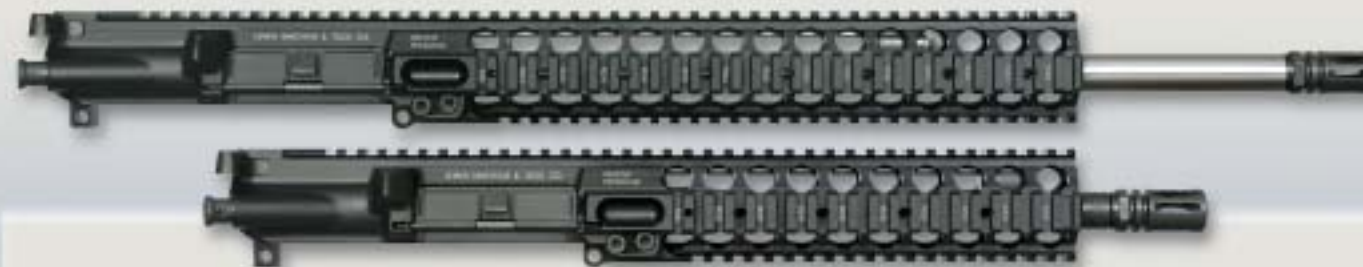
Once the MRP is installed on a rifle, the barrel is easily replaced by removing two fastener screws, sliding the barrel out and replacing it with another barrel. With the proper installation wrench, an operator can customize his rifle for the mission at hand without armorer or gunsmith assistance. A 10 1/2", 14 1/2", 16" or 18" barrel can be installed in minutes!

SINGLE WEAPON MULTI-CALIBER CAPABILITY

Change the caliber of the MRP by simply changing the barrel. Calibers supported include 5.56x45mm, 5.45x39mm, 6.8x43mm, 7.62x39mm and .499 LWRC.

UNIQUE BARREL ASSEMBLY

There is a notch cut into the bottom of the barrel, located by one of the fastener pins. When the two fasteners are tightened, the circumference of the MRP locks all the way around the barrel, leaving no gaps. This system eliminates the loss of zero caused by the weak connection properties of aluminum barrel retention threads. The gas tube is installed in the gas block and held in place by a bracket at the rear of the barrel. This properly aligns the gas tube with the bolt carrier key.



MRP UPPER HALVES

Available for Military and Law Enforcement applications and for use with pre-ban lowers.

MRP Upper Halves are available in Standard 20 1/2" length or the CQB 16 1/2" length, with chrome lined 10 1/2", 14 1/2" or 16" barrels or stainless steel 16" or 18" barrels. For an additional charge, MRP Upper Halves will include LMT's enhanced bolt machined from stronger material with dual extractor springs and a more aggressive extractor claw.

- Free floating barrel
- No loss of zero from rough handling
- Reduced temperature to handguard and optics
- Increased barrel life and increased time before cook off
- Quick change barrel - average time less than 60 seconds
- Barrel retained by intimate metal to metal contact with zero clearance in a compressive retention clamp
- Straight gas tube resists bending and retains better alignment with gas key
- Reduced number of parts - the CQB MRP has 13 fewer parts than the M4 and RIS
- Quad Mil-Std 1913 rails, top rail extends from rear of upper receiver to front of MRP
- Distance from barrel centerline to 12 o'clock rail position same as M4 and E3 type weapons to insure complete optics and sight compatibility
- Robust rigid rail surface at 6 o'clock, validated by test firing rail mounted M203
- More rail mounting area and supports greater mass on rails
- Accepts standard and enhanced M16 type (Stoner design) components
- Easy to access and clean without having to remove barrel



MRP RIFLES & CARBINES

Complete assembled weapons are available for Military and Law Enforcement applications.