



COMPACT TACTICAL LIFE PRESERVER

MD3196 AND MD3196 SO

Improved for 2012, the Mustang MD3196 is a compact life preserver that has been designed to specifically integrate with tactical or body armor vests that use a MOLLE (Modular Lightweight Load-carrying Equipment) webbing system and grab handle. The low-profile design provides flotation capability for body armor and tactical vest users, with minimum bulk or interference.

The MD3196 is available in black and coyote tan outershell with a yellow bladder and SOLAS-grade retro-reflective tape. The MD3196 SO is available in black and coyote tan outershell with an olive drab bladder and no retro-reflective tape. Both versions include a SOLAS whistle, a tab for attachment of a signal light, and have a left-side mounted outside pocket designed to accommodate two, six-inch chemlights, flashlight or other small equipment.

QUICK INTEGRATION AND EASY REPACKING

A multi-point attachment system allows the MD3196 to be quickly integrated with a MOLLE style vest, body armor and most other tactical vests. SecureZIP™ closure withstands rigorous activity and is easy to repack.

NEW FRONT CONNECTION SYSTEM

Allows for quick disconnect for those using releasable body armor systems.

RELIABLE INFLATION

The Hydrostatic Inflation System will not inflate prematurely due to rain, humidity or wind-driven sea spray. The inflatable cell achieves full inflation within seconds of immersion, or with a simple pull of the beaded handle. An oral inflation tube located on the left lobe provides backup inflation, if necessary.

LOW MAINTENANCE

No inflator maintenance is required for five years, unless inflated.

OPTIONAL MANUAL CONVERSION CAP

The Hydrostatic Inflation System uses an automatic inflator that can be converted to a manual only system. The optional manual conversion cap (MA7219) can be installed over the water inlet port preventing the automatic operation. The new design provides access to the inflator so users can convert to a manual only system while wearing the vest. This manual conversion cap provides for optimal mission planning and allows the operator to select the inflation capability (manual or automatic) during the mission.

IN-WATER PERFORMANCE

Tests with the life preserver attached to a typical body armor vest successfully demonstrate the ability of the life preserver to self-right and float the wearer.

DURABLE PROTECTION

Designed for Military and Law Enforcement professionals, the MD3196 offers durable flotation protection for operators in maritime environments.



MD3196 Coyote Tan



Uses a pressure valve that will inflate a PFD if immersed in 4" or more of water pressure. No more inadvertent inflation due to high humidity, rain or splash.

No maintenance for 5 years, unless fired.

SIZE	Universal Adult
COLORS	MD3196 ■ Black ■ Coyote Tan Bladder: Yellow with SOLAS tape MD3196 SO ■ Black ■ Coyote Tan Bladder: Olive drab without SOLAS tape



COMPACT TACTICAL LIFE PRESERVER

MD3091 AND MD3091 SO

The same design as the MD3196 except with Halkey-Roberts 6F manual only inflator. The PFD will inflate manually by pulling the activation cord, and provides 35 lbs of buoyancy.

US Patent No.6832415, and CDN Patent Pending

TWO OPTIONS FOR WEAR

Can be attached to a body armor vest or worn as a standalone life preserver using the optional chest belt/crotch strap assembly (MA3090).



Integrated with vest

With leg strap assembly

Inflated MD3196

RELIABLE QUALITY

Another quality product from Mustang Survival, producers of inflatable life preservers for NASA and Anti-G suits for the US Air Force.

ACCESSORIES

- MA3090 Chest Belt/Crotch Strap Assembly provides an option for use as a standalone life preserver
- MA7219 Manual Conversion Kit for the automatic MD3196 inflator
- MA7214-10 Re-Arm Kit for the automatic MD3196 inflator
- MA7170 Re-arm Kit for the manual MD3091 inflator
- MA7224 Training Re-Arm Kit provides a lower cost for manual only inflation for familiarization and safety training (sold in packs of 12)
- MA7225 Training Re-Arm Refresh Kit recycles some parts from the MA7224 to provide lower training life-cycle costs (sold in packs of 12 and requires some items from previously purchased MA7224)



MA7219



MA7214-10



MA7170

Mustang Survival is an ISO9001 Certified Company. All suits are tested to ensure the highest level of reliability and performance. Our commitment to quality has earned our Burnaby facilities ISO9001 registration, the highest of all international standards. This is our guarantee you are receiving the ultimate in design and manufacturing. Mustang Survival has a policy of continuous improvement and reserves the right to modify products or features at any time.