



TECHNICAL SPECIFICATION

Tactical Weapons Trunk Box



General

Test Standard(s)	Internally Tested, Type IIIA Ballistic Shield Lid
Model/Part ID	<ul style="list-style-type: none"> - Small [36" L x 16" D x 7.25" H] – 1193613 - Large [36" L x 16" D x 12" H] - 119632

Design – Trunk Box

Material	0.125" 125H32 Aluminum
Exterior Finish	Black Powder Coat
Sizes (approx.)	<ul style="list-style-type: none"> - Small 36" L x 16" D x 7.25" H [93cm x 41cm x 18cm] – 1193613 - Large 36" L x 16" D x 12" H [93cm x 41cm x 31cm] – 119632
Weights (approx.)	<ul style="list-style-type: none"> - Small – 31 lbs. [14 kg] - Large – 14 lbs. [20 kg]
Features	<ul style="list-style-type: none"> • Key or 3 digit rotary locking mechanism option • Side ventilation holes • Collapsible/spring loaded rubber padded carry handles • Full length tongue and groove rear hinge



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Features (cont'd)	<ul style="list-style-type: none"> • 0.75" thick closed cell polyethylene foam • 3.5" thick foam block for custom cut
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Design – Shield Lid

Armor Materials	Aramid composite
Size (approx.)	36.5" W x 16" D [93cm x 41cm]
Coverage (approx.)	584 in ² (3,768 cm ²)
Outer Skin	0.125" 125H32 Aluminum
Curvature	Flat
Handle Type	Nylon webbing w/ rubber grip Forearm pad w/ elastic stability strap

Special Performance – Internally Tested

Remington 9mm 124 gr. FMJ	1400 ft/s (± 50 ft/s) (427 m/s (± 15 m/s)) – 5 Impacts
Speer .44 Magnum 240 gr. LSCW	1400 ft/s (± 50 ft/s) (427 m/s (± 15 m/s)) – 5 Impacts
.44 Magnum 240 gr. SJHP	1400 ft/s (± 50 ft/s) (427 m/s (± 15 m/s)) – 5 Impacts
Tokarev 7.62 x 25mm 85 gr. FMJ	1530 ft/s (± 30 ft/s) (466 m/s (± 9 m/s)) – 5 Impacts
FN 5.7 x 28mm 40 gr. SS197 (Blue Tip)	1740 avg. ft/s (530 avg. m/s) – 5 Impacts
FN 5.7 x 28mm 28 gr. SS195LF	2075 avg. ft/s (632 avg. m/s) – 5 Impacts



PROTECH
TACTICAL

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Special Performance – Internally Tested – cont'd

Winchester 9mm 127 gr. SXT	1250 ft/s (± 30 ft/s) (381 m/s (± 9 m/s)) – 5 Impacts
Speer .357 SIG 125 gr. TMJ	1470 ft/s (± 30 ft/s) (448 m/s (± 9 m/s)) – 5 Impacts
.22 Cal 17 gr. FSP	2148 ft/s (655 m/s) – 5 Impacts