FOR RANGEMASTERS, TRAINING COMMANDERS AND PURCHASING OFFICES

MotoShot vs Dynamic Range X1 vs In Motion Targets



Elite Armored, AR550 chassis

Three different machines. MotoShot's Elite is an armored robot you drive anywhere. Dynamic Range X1 (DRX1) rides a steel cable. In Motion Targets (IMT) runs on a track.

Where MotoShot wins

From each vendor's published specs, Nov 19, 2026

✓ Drives anywhere on the range

At the shooter, away or across. No track, cable, anchors or power hookup. DRX1 rides a cable; IMT runs on a track.

✓ The robot itself is armored

AR550 chassis, sides angled 10°, run-flat tires. DRX1: X1 Pro front plate. IMT: none published.

✓ Smooth variable speed

Forward and reverse up to 7.5 mph from a trigger remote. DRX1 steps speed by button; IMT runs presets.

✓ Targets fall when they are hit

Auto-Reset option re-lifts it by remote. Neither DRX1 nor IMT publishes hit sensing.

✓ Rated for duty rifle rounds

Elite Armored: 5.56 and 7.62x51 ball at 50 yd+ (manufacturer's rating, no third-party test report).

✓ On GSA Schedule

GS-07F-036GA through Nov 29, 2031. GSA eLibrary shows no schedule contract for DRX1 or IMT.

Head to head: the movers

Green = MotoShot wins on this point (from published specs, Nov 19, 2026).
Edge = who the published facts favor. Rows above the rule: MotoShot wins.

	MOTOSHOT ELITE	DRX1 X1 PRO / PLUS	IMT TRACK SYSTEMS	EDGE
How it moves	**Drives anywhere you steer it:** at the shooter, away or across.	Straight line on a cable between two anchors.	Back and forth on a 60 or 120 ft track.	✓ MOTOSHOT WINS
Hit reaction	**Target falls when hit** and stands back up by remote (Auto-Reset option).	Not published for any product.	Not in current catalog.	✓ MOTOSHOT WINS
Armor	**AR550 armored chassis,** sides angled 10°, run-flat tires (Elite Armored).	X1 Pro: 10 mm AR500 front plate over the drive head (DRX1: for high or stray rounds). X1 Plus: none.	None published.	✓ MOTOSHOT WINS
Caliber rating	**Elite Armored: duty rifle ball at 50 yd+,** handgun 10 yd+ (manufacturer's rating; not AP, .338, .50). Elite Standard: pistol-rated.	"A pistol round and ~50 rifle rounds" (maker's claim); calibers not published.	Not published.	✓ MOTOSHOT WINS
Speed control	**Variable speed, forward and reverse,** live from a trigger remote.	Live remote with position buttons; speed steps up from a 3 mph default.	Presets: 3/6/9 mph (Deluxe), 3 mph (Basic).	✓ MOTOSHOT WINS
Top speed	**Up to 7.5 mph.**	Up to 10 ft/s ("~7 mph" per DRX1).	Up to 9 mph (Deluxe).	IMT
Random programs	From the live operator; no built-in random program.	Built in: Random Distance, record/playback.	Deluxe: "Erratic Behavior" program.	DEPENDS
Power	Battery: two 12 V packs (24 V) and charger included.	One 21.6 V Li-ion battery; 1 to 1.5 hr.	110 V or generator, 10-12 hr a tank (Basic/Enhanced).	DEPENDS
Remote range	Up to 1,000 m line of sight "under ideal conditions" (Elite Armored).	450 m; 3,200 ft with a $133.50 antenna.	1,000 yd (Enhanced).	EVEN
Weight	87-165 lb. Drives itself up into the back of an SUV.	23 lb (X1 Pro); fits a squad car.	Fits a small pickup; weight not published.	DRX1

Catalog against catalog

Green = MotoShot sells it and neither DRX1 nor IMT does. USD. MotoShot: 2026 list prices. DRX1, IMT: online stores, Nov 19, 2026.

NEED	MOTOSHOT	DYNAMIC RANGE X1	IN MOTION TARGETS
NOT IN EITHER COMPETITOR'S CURRENT CATALOG			
Fall on hit	✓ **Auto-Reset $3,995:** the target falls when hit and resets by remote.	Not in current catalog.	Not in current catalog.
Hit-counting dropper	✓ **3D Target Dropper $2,600,** a standalone system (not a robot add-on); falls after 1-10 hits.	Not in current catalog.	Not in current catalog.
Weapon drop	✓ **Threat Management Trainer $799:** target drops its foam pistol on command.	Not in current catalog.	Not in current catalog.
Life-size 3D target	✓ **MotoMan 3D $319.95.**	Not in current catalog for firearms (X1 Archery Pro takes 3D archery targets).	No 3D target sold.
MOVERS AND ADD-ONS			
Rifle-rated mover	Elite Armored **$11,499** list.	X1 Pro (AR500) **$2,449**; steel target not included.	No armored system published. Closest: Deluxe **$17,268**.
Pistol-rated mover	Elite Standard **$8,499** list.	X1 Plus **$1,299.99**; no armor.	Basic **$8,450**; 3 mph, no remote listed.
Fully equipped	Armored + Auto-Reset + turner **~$18,000** (price-guide example), before freight.	X1 Pro + Field Kit **$3,221.44**.	Deluxe **$17,268**, tax and shipping extra.
Turner on a mover	Turner activation is integrated into the robot remote: **$2,300**.	Turning Target can ride an X1 Pro: $640.50 / $915.50 (shipping expected Nov 22 / Dec 6).	Not in current catalog.
Stand-alone turners, lifters	Orbit $2,995; DMT turner $2,400; DMT Side Lifter $2,400 (Rear Lifter $2,300, robot-mounted, 2026 quote).	Turning Target $640.50+; Pop Up $1,099.99+; Hostage $925.	Not in current catalog.

What training each system can run

Green = MotoShot runs it and neither competitor describes it. As each vendor describes it. Not described = the vendor does not say the system does it.

DRILL	MOTOSHOT ELITE	DRX1	IMT
Fall on hit	✓ **Yes,** with the Auto-Reset option; it re-lifts by remote.	Not described.	Not described.
Weapon-drop decision	✓ **Yes.** The target drops its foam pistol on command.	Not described.	Not described.
Advancing or retreating	**Yes.** Drives at the firing line or away, variable speed, all directions.	Yes, on a downrange cable, in a straight line.	Not described.
Shoot / no-shoot	**Yes.** Turner on the moving robot; Orbit; DMT.	Yes: Turning Target (new), Pop Up Target.	Not in current catalog.
Hostage scenario	**Yes.** Two 3D targets on one moving robot (factory option).	Yes, static: Hostage Rescue Target.	Not in current catalog.
Unpredictable movement	**Yes,** operator-driven, at any moment.	Yes, on the cable: Random Distance.	Yes, on the track: "Erratic Behavior" (Deluxe).
Lateral crossing	**Yes,** any direction; Gallery for no-operator runs.	Yes. Core use, up to 10 ft/s.	Yes. Core use, 3 to 9 mph.
Shoot house / MOUT	**Yes.** Runs indoors, in a shoot house or MOUT setting.	Yes. Marketed for shoot houses.	Not described.

Why agencies choose MotoShot

TRAINING OUTCOME

- **It drives anywhere on the range.** No track, cable or anchor posts. Trade-off: at 87-165 lb it is heavier to move than a cable carriage.
- **Targets react to hits** (Auto-Reset option). Auto-Reset stands the 3D target back up by remote, so no one walks downrange; order it with the robot or a $199.99 prewire.
- **Shoot/no-shoot on the move.** The robot turner switches threat and no-threat; the weapon-drop trainer drops a foam pistol on command.

BUILT FOR LIVE FIRE

- **The robot is armored.** AR550 chassis, run-flat tires; rated by MotoShot for duty rifle ball at 50 yd+ (not AP, .338 or .50).
- **Battery-powered.** No outlet, cord or generator. Two 12 V packs and a charger included.
- **A life-size 3D target on the mover,** or steel, paper, a turner, or two 3D targets for a hostage drill.

BUYING AND SUPPORT

- **On GSA Schedule** GS-07F-036GA (SIN 339920, Cooperative Purchasing); not every item is on it.
- **A federal record you can check.** USAspending.gov: 14 prime awards since 2008 ($295,852), latest a Sept 2026 CBP order. Card buys are generally not listed.
- **In business since 2006** (SBA record). Built and serviced in Somerset, Wisconsin. Woman-owned small business (self-certified in SAM).

Owning it

Neither MotoShot's nor DRX1's standard warranty covers gunfire damage; IMT does not publish its warranty terms. Warranty edge = headline term only.

	MOTOSHOT	DYNAMIC RANGE X1	IN MOTION TARGETS	EDGE
Buying on GSA	**On GSA Schedule** through Nov 29, 2031.	No schedule contract in GSA eLibrary (Nov 19, 2026).	No schedule contract in GSA eLibrary (Nov 19, 2026).	✓ MOTOSHOT WINS
Gunfire damage	Shot parts replaced "for a nominal charge"; price list not published.	Care Plan: X1 Pro $244.90/yr; repaired in Nova Scotia.	Not published.	DRX1
Warranty	1 year parts, 90 days labor; lifetime phone and video support.	1-year limited, defects only.	"Limited life time guarantee"; no terms published.	IMT
Trial and returns	Free 30-day on-range demo. Returns: 20% restocking fee, store credit only; no returns of shot robots.	60-day money-back; free demo when in the area.	Not published.	DEPENDS



> *"Before MotoShot we always had to move the officer toward or away from a static threat — something you can do on any static range. The Elite MotoShot robot lets us incorporate elements into our training that we just couldn't get any other way."*
>
> **Cdr. Mark Provost** · Eau Claire County SWAT Team, WI

> *"We are a small agency with limited funds. I was hesitant at first, but I can categorically state it has proven to be worth every penny."*
>
> **Sheriff Paul Gann** · Mason County Sheriff's Office, IL

> *"You take care of business without delay. I wished other businesses and vendors would follow your lead."*
>
> **Sgt. Beau Skinner** · Clarksville Police Department, TN

WHERE A COMPETITOR MAY FIT

DRX1 costs less: X1 Pro (AR500) $2,449 and X1 Plus $1,299.99, against Elite Armored $11,499 and Elite Standard $8,499 list.

DRX1 is lighter (X1 Pro 23 lb, fits a squad car), publishes a **damage plan** ($244.90/yr, X1 Pro) and a **60-day money-back**, and sells thermal and archery lines we don't make.

IMT publishes a higher top speed (Deluxe 9 mph), a built-in random program and a "limited life time" guarantee headline (terms not published). **IMT Basic $8,450** is priced like our Elite Standard $8,499.

Put an Elite on your range for 30 days

MotoShot ships an Elite Standard kit (robot, paper and 2x4 target brackets, batteries and charger, MotoMan 3D target) for a free, no-obligation 30-day demo. Continental U.S. only, subject to availability (first come, first served; additional restrictions apply).

QUOTES WITHIN 24 HOURS

motoshot.com/request-a-quote

866.580.4284 · sales@motoshot.com

Hale Outdoor Products, LLC · 1974 62nd Street, Somerset, WI 54025

Competitor details from their public websites as of November 19, 2026. Prices and specifications change; confirm with each vendor. MotoShot list prices are from its 2026 price guide and 2026 quotes. MotoShot's caliber rating is the manufacturer's own; no third-party test report. MotoShot is not affiliated with Dynamic Range X1 or In Motion Targets; product names belong to their owners.

Sources: dynamicrangex1.com (x1pro2, product pages, X1 Pro and X1 Plus manuals, faq, continuing-care-plan, store-policy, returns, shipping, hrt2, turning-target, thermal-targets) · inmotiontargets.com/shop (Basic, Enhanced, Deluxe and accessory listings; home page) · motoshot.com (why-motoshot, faq, warranty, demo-program, testimonials, 3d-target-dropper, 2026 price guide PDF) · gsaelibrary.gsa.gov (GS-07F-036GA; SIN 339920) · api.usaspending.gov · search.certifications.sba.gov.