VIPER

ATV AND UTV WINCHES

PRODUCT CATALOGUE
EDITION 2027 · Q1



PULL IT OUT. EVERY TIME.

17	3–9k	69	IP67
WINCHES, SEVEN RATINGS	LB LINE PULL	MOUNT PLATES	SEALED V3 BODY



TWENTY YEARS OF VIPER

BUILT TO GET YOU UNSTUCK.

Two winch series, one mounting system, and the accessories to wire it up and move it between machines.

Viper is the winch line from MotoAlliance, an American powersports company, and it has been pulling ATVs, UTVs and side-by-sides out of mud, snow and ditches for twenty years. The range is built around one idea: a winch for every machine, and a plate that bolts it to the frame.

Every winch has a sealed planetary metal gear train, a permanent-magnet motor and an automatic brake that holds 100 % of the rated load. Every plate is laser cut and shaped for one machine, and uses the strength of the frame.

MIDNIGHT

Steel body · 3 000 and 4 500 lb · synthetic line or steel cable

V3

Sealed aluminium body, IP67 · 4 500 to 9 000 lb · wireless remote · black, blue or red line

69 PLATES

Arctic Cat to Yamaha, one plate per machine, hardware included

TWO SERIES. SEVENTEEN WINCHES.

Midnight on a steel body, V3 on a sealed aluminium body. Seven pull ratings, each in the line or colour that suits the machine.



MIDNIGHT

STEEL BODY · CAM-ACTIVATED CLUTCH

3 000	Standard spool	MD3000_BK · MD3000_ST
4 500	Standard spool	MD4500_BK · MD4500_ST

Synthetic line with aluminium hawse, or steel cable with roller fairlead. The 4 500 adds a wireless remote.



V3

ALUMINIUM BODY · IP67 · SLIDING RING GEAR

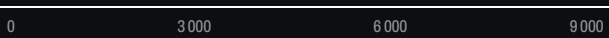
4 500	Standard spool	V34500_BK_NEW · V34500_BL · V34500_RE
4 500	Wide spool	V34500SE_BK · V34500SE_BL · V34500SE_RE
6 000	Standard spool	V36000_BK · V36000_BL · V36000_RE
6 000	Wide spool	V36000SE_BK · V36000SE_BL · V36000SE_RE
9 000	Standard spool	V39000_BK

Wireless remote on its own frequency with every unit. SE is the wide spool: more line, wide-pattern plate.

EVERY VIPER ON ONE SCALE.

Rated line pull on a common axis, with the figures that decide between two winches of the same pull: gear reduction, motor, line and weight.

MODEL	RATED LINE PULL, LB	GEAR RATIO	MOTOR	LINE	WEIGHT
MIDNIGHT 3000 STANDARD SPOOL	3 000	136:1	1.1 hp	50 ft × 1/4 in	*n.p.*
MIDNIGHT 4500 STANDARD SPOOL	4 500	153:1	1.8 hp	50 ft × 1/4 in	*n.p.*
V3 4500 STANDARD SPOOL	4 500	171:1	*n.p.*	40 ft × 1/4 in	17 lb
V3 4500 SE WIDE SPOOL	4 500	171:1	*n.p.*	60 ft × 1/4 in	18 lb
V3 6000 STANDARD SPOOL	6 000	210:1	*n.p.*	40 ft × 1/4 in	17 lb
V3 6000 SE WIDE SPOOL	6 000	*n.p.*	*n.p.*	60 ft × 1/4 in	18 lb
V3 9000 STANDARD SPOOL	9 000	*n.p.*	*n.p.*	40 ft × 1/2 in	34 lb



Midnight, steel body — V3, aluminium body, IP67 — **n.p.** not published by the manufacturer

EVERY RATING, SIDE BY SIDE

As published by the manufacturer. Shaded rows are the ones to check when sizing the battery, the charging system and the line. n.p. means not published.

	MIDNIGHT · STEEL		V3 · ALUMINIUM · IP67				
	MIDNIGHT 3000	MIDNIGHT 4500	V3 4500	V3 4500 SE	V3 6000	V3 6000 SE	V3 9000
RATED PULL, LB	3 000	4 500	4 500	4 500	6 000	6 000	9 000
RATED PULL, KG	1 361	2 041	2 041	2 041	2 722	2 722	4 082
DRUM	Standard	Standard	Standard	Wide	Standard	Wide	Standard
BOLT PATTERN	3 × 4 7/8 in	3 × 4 7/8 in	3 × 4 7/8 in	3 × 6.67 in	3 × 4 7/8 in	3 × 6.67 in	3 × 4 7/8 in
FASTENERS	M8 × 4	M8 × 4	M8 × 4	M8 × 4	M8 × 4	M8 × 4	M10 × 4
GEAR RATIO	136:1	153:1	171:1	171:1	210:1	*n.p.*	*n.p.*
MOTOR, 12 V DC	1.1 hp	1.8 hp	*n.p.*	*n.p.*	*n.p.*	*n.p.*	*n.p.*
LINE SPEED, NO LOAD	25 ft/min 7.6 m/min	26 ft/min 7.9 m/min	*n.p.*	*n.p.*	*n.p.*	*n.p.*	*n.p.*
CURRENT, NO LOAD	18 A	31 A	*n.p.*	*n.p.*	*n.p.*	*n.p.*	*n.p.*
LINE SPEED, RATED	7 ft/min 2.1 m/min	5 ft/min 1.5 m/min	*n.p.*	*n.p.*	*n.p.*	*n.p.*	*n.p.*
CURRENT, RATED	202 A	308 A	*n.p.*	*n.p.*	*n.p.*	*n.p.*	*n.p.*
CLUTCH	Cam	Cam	Sliding ring gear	Sliding ring gear	Sliding ring gear	Sliding ring gear	Sliding ring gear
SYNTHETIC LINE	50 ft 15.2 m	50 ft 15.2 m	40 ft 12.2 m	60 ft 18.3 m	40 ft 12.2 m	60 ft 18.3 m	40 ft 12.2 m
LINE DIAMETER	1/4 in (6.4 mm)	1/4 in (6.4 mm)	1/4 in (6.4 mm)	1/4 in (6.4 mm)	1/4 in (6.4 mm)	1/4 in (6.4 mm)	1/2 in (12.7 mm)
LINE RATED TO	*n.p.*	*n.p.*	5 400 lb	5 400 lb	5 400 lb	5 400 lb	*n.p.*
STEEL CABLE VERSION	MD3000_ST	MD4500_ST	—	—	—	—	—
WIRELESS REMOTE	No	Yes	Yes	Yes	Yes	Yes	Yes
SEALING	*n.p.*	*n.p.*	IP67	IP67	IP67	IP67	IP67
LENGTH × HEIGHT × DEPTH	*n.p.*	*n.p.*	13.3 × 4.8 × 4.6 in	15 × 4.8 × 4.6 in	13 × 4.8 × 4.6 in	15 × 4.8 × 4.6 in	17 × 6 × 5.7 in
WEIGHT	*n.p.*	*n.p.*	17 lb	18 lb	17 lb	18 lb	34 lb
LINE COLOURS	Black	Black	Black, Blue, Red	Black, Blue, Red	Black, Blue, Red	Black, Blue, Red	Black

Rated line pull is measured on the first layer of line. The V3 9000 takes M10 hardware on the standard pattern. Midnight steel-cable versions ship with a roller fairlead instead of the hawse.

CHOOSE THE PULL. THEN THE PATTERN.

1
RATED PULL ABOVE THE LOAD

Rated line pull is measured on the first layer of line and falls as the drum fills. Choose a winch above the job, not at it.

2
ONE AND A HALF TIMES

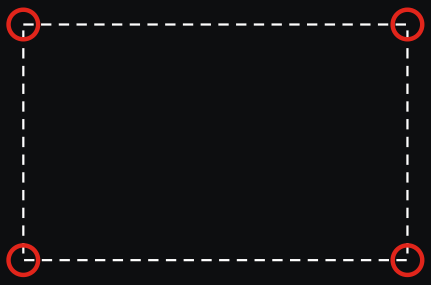
The common rule is a rated pull of at least one and a half times the machine's gross weight. Mud, a loaded rack and a slope all add to it.

3
PULL IN STAGES

A winch is a short-duty machine. At rated pull the Midnight 4500 draws 308 A: keep the engine running and make long pulls in stages.

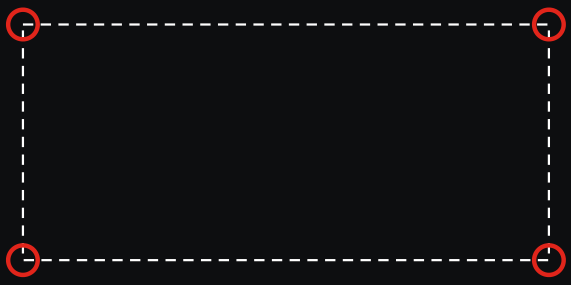
TWO BOLT PATTERNS. NO IN-BETWEEN.

STANDARD



3 × 4 7/8 in (76 × 123.83 mm)

WIDE



3 × 6.67 in (76 × 169.42 mm)

Every Viper winch and plate uses one of two four-bolt patterns. A wide-spool (SE) winch needs a plate cut for the wide pattern; 68 of the 69 plates take the standard pattern, and 25 of them are cut for both.



SYNTHETIC LINE

Light, floats, and stores far less energy than cable under load. Runs through an aluminium hawse. Standard on every V3 and on the Midnight _BK versions.



STEEL CABLE

Abrasion resistant, on a roller fairlead. Available on the Midnight 3000 and 4500 as the _ST versions.

MIDNIGHT

STEEL BODY · CAM-ACTIVATED CLUTCH

The workhorse for snow plowing and mud. A steel housing, a sealed planetary metal gear train, an automatic brake and stainless hardware. The only Viper series with published motor output, line speed and current draw.



3 000

LB · 1 361 KG

BOLT PATTERN	3 × 4 7/8 in (76 × 123.83 mm)
FASTENERS	M8, four
GEAR RATIO	136:1
MOTOR	12 V DC, sealed permanent magnet, 1.1 hp
LINE SPEED, NO LOAD	25 ft/min (7.6 m/min) at 18 A
LINE SPEED, RATED PULL	7 ft/min (2.1 m/min) at 202 A
CLUTCH	Cam activated
LINE SUPPLIED	50 ft (15.2 m) × 1/4 in (6.4 mm)

MD3000_BK
Black synthetic line

MD3000_ST
Steel cable, roller fairlead

4 500

LB · 2 041 KG

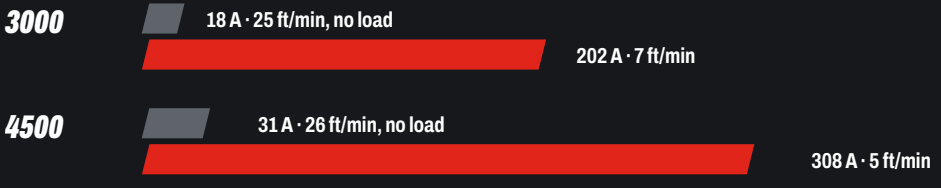
BOLT PATTERN	3 × 4 7/8 in (76 × 123.83 mm)
FASTENERS	M8, four
GEAR RATIO	153:1
MOTOR	12 V DC, sealed permanent magnet, 1.8 hp
LINE SPEED, NO LOAD	26 ft/min (7.9 m/min) at 31 A
LINE SPEED, RATED PULL	5 ft/min (1.5 m/min) at 308 A
CLUTCH	Cam activated
LINE SUPPLIED	50 ft (15.2 m) × 1/4 in (6.4 mm)

MD4500_BK
Black synthetic line

MD4500_ST
Steel cable, roller fairlead



CURRENT DRAW AND LINE SPEED





LOW, TIGHT, OUT OF THE WAY.

A V3 on its plate under a sport UTV. Recessed terminals and a short body let it sit where there is no room to spare.



V3. SEALED.

The newest Viper: a modern, compact aluminium winch with recessed terminals for next-generation machines, four pull ratings and three line colours.

IP67
Sealed against dust and water

ALU
Corrosion-resistant aluminium body, matte finish

REMOTE
Wireless remote on its own frequency, with every unit

100 %
Automatic brake, full load holding



IN THE BOX, EVERY V3

- Synthetic line, pre-spooled
- Aluminium hawse fairlead
- Wireless remote, own frequency
- Rocker handlebar switch
- Contactor and wiring, 6 gauge
- Clevis hook
- Two-piece line stopper
- Hand saver strap
- Stainless hardware and instructions

MATCH THE MACHINE.

The V3 4500, 4500 SE, 6000 and 6000 SE come with black, blue or red synthetic line, each its own article. The 9000 comes in black.



BLACK

V34500_BK_NEW · V34500SE_BK · V36000_BK · V36000SE_BK · V39000_BK



BLUE

V34500_BL · V34500SE_BL · V36000_BL · V36000SE_BL



RED

V34500_RE · V34500SE_RE · V36000_RE · V36000SE_RE

4 500 lb

V3

STANDARD AND WIDE SPOOL

Same motor, same 171:1 gear, same 4 500 lb. Choose the drum: standard for the plate most machines take, or SE, the wide spool, for half again as much line.





V3 4500

STANDARD

DRUM	Standard spool
BOLT PATTERN	3 × 4 7/8 in (76 × 123.83 mm)
FASTENERS	M8, four
GEAR RATIO	171:1
MOTOR	12 V DC, sealed permanent magnet, output not published
LINE SUPPLIED	40 ft (12.2 m) × 1/4 in (6.4 mm)
LINE RATED TO	5 400 lb
SEALING	IP67
DIMENSIONS L × H × D	13.3 × 4.8 × 4.6 in (338 × 121 × 117 mm)
WEIGHT	17 lb (7.7 kg)

V3 4500 SE

WIDE

DRUM	Wide spool
BOLT PATTERN	3 × 6.67 in (76 × 169.42 mm)
FASTENERS	M8, four
GEAR RATIO	171:1
MOTOR	12 V DC, sealed permanent magnet, output not published
LINE SUPPLIED	60 ft (18.3 m) × 1/4 in (6.4 mm)
LINE RATED TO	5 400 lb
SEALING	IP67
DIMENSIONS L × H × D	15 × 4.8 × 4.6 in (381 × 121 × 117 mm)
WEIGHT	18 lb (8.2 kg)

ORDER AS	
○ Black synthetic line	V34500_BK_NEW
● Blue synthetic line	V34500_BL
● Red synthetic line	V34500_RE

ORDER AS	
○ Black synthetic line	V34500SE_BK
● Blue synthetic line	V34500SE_BL
● Red synthetic line	V34500SE_RE

6 000 lb

V3

STANDARD AND WIDE SPOOL

The most pull in the compact V3 body: 330 mm end to end on the standard spool.
Standard or SE wide spool, three line colours each.





V3 6000

STANDARD

DRUM	Standard spool
BOLT PATTERN	3 × 4 7/8 in (76 × 123.83 mm)
FASTENERS	M8, four
GEAR RATIO	210:1
MOTOR	12 V DC, sealed permanent magnet, output not published
LINE SUPPLIED	40 ft (12.2 m) × 1/4 in (6.4 mm)
LINE RATED TO	5 400 lb
SEALING	IP67
DIMENSIONS L × H × D	13 × 4.8 × 4.6 in (330 × 121 × 117 mm)
WEIGHT	17 lb (7.7 kg)

V3 6000 SE

WIDE

DRUM	Wide spool
BOLT PATTERN	3 × 6.67 in (76 × 169.42 mm)
FASTENERS	M8, four
GEAR RATIO	*not published*
MOTOR	12 V DC, sealed permanent magnet, output not published
LINE SUPPLIED	60 ft (18.3 m) × 1/4 in (6.4 mm)
LINE RATED TO	5 400 lb
SEALING	IP67
DIMENSIONS L × H × D	15 × 4.8 × 4.6 in (381 × 121 × 117 mm)
WEIGHT	18 lb (8.2 kg)

ORDER AS	
○ Black synthetic line	V36000_BK
● Blue synthetic line	V36000_BL
● Red synthetic line	V36000_RE

ORDER AS	
○ Black synthetic line	V36000SE_BK
● Blue synthetic line	V36000SE_BL
● Red synthetic line	V36000SE_RE



9 000 lb

ARTICLE
V39000_BK
BLACK SYNTHETIC LINE, 1/2 IN

CHECK THE MOUNT FIRST

The 9000 uses M10 hardware rather than M8, and its body is larger than the rest of the V3 range. Make sure the plate takes M10 and that the machine has room for the body before ordering.

DRUM	Standard spool
BOLT PATTERN	3 × 4 7/8 in (76 × 123.83 mm)
FASTENERS	M10, four
GEAR RATIO	*not published*
MOTOR	12 V DC, sealed permanent magnet, output not published
CLUTCH	Sliding ring gear
LINE SUPPLIED	40 ft (12.2 m) × 1/2 in (12.7 mm)
LINE RATED TO	*not published*
FAIRLEAD	Aluminium hawse
CONTROL	Handlebar switch and wireless remote
SEALING	IP67
DIMENSIONS L × H × D	17 × 6 × 5.7 in (432 × 152 × 146 mm)
WEIGHT	34 lb (15.4 kg)

The top of the Viper range, with the heaviest line: 40 ft of half-inch synthetic. Shipped with the same kit as every V3, wireless remote included.

AROUND THE WINCH.

Fairleads, a receiver mount, conversion kits for the Wolverine RMAX and quick-connect harnesses to move one winch between machines.



MA11605- STANDARD

ROLLER FAIRLEAD, STANDARD

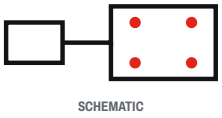
Zinc-plated rollers on Delrin bushings, industrial powder-coated frame, hardware included. For steel cable; it reduces wear and helps on angled pulls.



MA11605W WIDE

ROLLER FAIRLEAD, WIDE

The same rollers and bushings on the wide frame, 6 3/8 × 2 1/2 in (162 × 64 mm), for wide-spool winches with steel cable. Hardware included.



MA11970 STANDARD WIDE

2 IN RECEIVER MOUNT

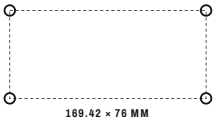
Multi-mount cradle for standard and wide patterns, up to 6 000 lb: move one winch between front and rear receivers. Needs a 2 in receiver and a fairlead bracket (not included).



MA11838 WIDE

RMAX CONVERSION, HAWSE

For the Yamaha Wolverine RMAX 2021–2026, which has a factory winch mount for wide-pattern winches only. No plate needed.



MA11838_ST WIDE

RMAX CONVERSION, ROLLER

As MA11838, with a roller fairlead in place of the hawse, for steel cable on the Wolverine RMAX.

HAWSE OR ROLLER

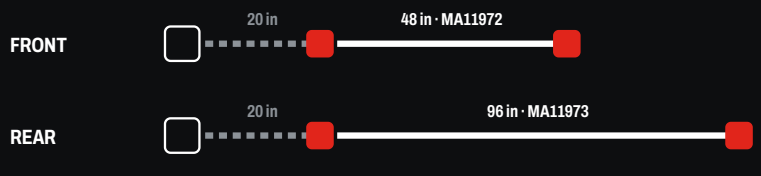
MATCH THE FAIRLEAD TO THE LINE

A hawse for synthetic line, a roller for steel cable. Every V3 and every Midnight _BK ships with an aluminium hawse; the _ST versions come with a roller.

QUICK-CONNECT HARNESSES

MA11972 48 in · MA11973 96 in

Sealed, gender-neutral plugs: move the winch without rewiring. Two harnesses are needed for every installation.



Battery left, winch right. Front and rear can share one winch.

ONE PLATE. ONE MACHINE.



Viper mount plates are laser cut and shaped by computer-controlled equipment for a precise fit on one machine, and they use the strength of the frame to make the most of the winch.

Black industrial powder coat, mounting hardware and detailed instructions in every box. Plate and winch are ordered separately: only the bolt pattern has to agree.

1
FIND THE MACHINE
Make, model and year in the fitment schedule.

2
READ THE PLATE
One plate per machine, hardware and instructions included.

3
CHECK THE PATTERN
Standard, or standard and wide. SE winches need a wide plate.

4
PICK THE PULL
Any Viper on that pattern fits. About 1.5 × the machine.

18	16	11	8	5	3
POLARIS	HONDA	KAWASAKI	YAMAHA	CAN-AM	JOHN DEERE
61 machines	25 machines	17 machines	15 machines	13 machines	3 machines

ARCTIC CAT – HONDA

STANDARD 3 × 4 7/8 in WIDE 3 × 6.67 in N.P. not published



MA11960- STANDARD

ARCTIC CAT 2002–2005

250 4x4 · 300 4x4 · 400 4x4 · 400 Auto 4x4 · 400 Auto VP 4x4 · 400i Auto 2x4 · 400i Auto 4x4 · 400i TBX 4x4 · 500i Auto & Manual 4x4 · 500i Auto TBX 4x4 · 500i



MA11961- STANDARD

ARCTIC CAT 2005–2008

400 Auto VP 4x4 · 400i Auto 4x4 · 400i Auto TBX 4x4 · 400i Auto TRV 4x4 · 400i Manual 4x4 · 500 Auto 4x4 · 500i Auto & Manual 4x4 · 500i Auto TBX 4x4 · 500i



MA11945- STANDARD WIDE

CAN-AM 2010–2020

Commander



2

MA11947- STANDARD WIDE

CAN-AM 2013–2018

Maverick 1000 · Maverick 1000 Max



MA11949 STANDARD

CAN-AM 2017–2025

Maverick X3



MA11942- STANDARD

CAN-AM 2002–2013

Outlander 400 · Outlander 330, 400 · Outlander 400 MAX · Outlander 400, 650, 800 · Outlander 400, 500, 650, 800



MA11944- STANDARD

CAN-AM 2007–2012

Renegade 500 · Renegade 800



MA11955 STANDARD

CFMOTO 2016–2022

C-Force 400



MA11917A- STANDARD

HONDA 2004–2007

Rancher 350, 400



MA11917B- STANDARD

HONDA 2000–2003

Rancher 350, 400



MA11915- STANDARD

HONDA All years

Big Red



MA11905- STANDARD

HONDA 1998–2004

Foreman TRX 400 4x4 · Foreman TRX 450ES 4x4 · Foreman TRX 450S 4x4



MA11914- STANDARD

HONDA 2005–2008

Foreman · Rubicon (FA, FGA)



MA11920- STANDARD

HONDA 2012–2013

Foreman TRX 500



MA11818- STANDARD WIDE

HONDA 2016–2025

Pioneer 1000

HONDA – KAWASAKI

STANDARD 3 × 4 7/8 in WIDE 3 × 6.67 in N.P. not published



MA11817- STANDARD

HONDA 2015–2026

Pioneer 500 · Pioneer 520



MA11918- STANDARD WIDE

HONDA 2014–2026

Pioneer 700



MA11921- STANDARD

HONDA 2014–2025

TRX500 Foreman / Rubicon 4x4 · Foreman 520



4

MA11919- STANDARD

HONDA 2007–2014

Rancher 420 4x4 · Rancher 420 TRX AT IRS (FA/FPA/PG)



MA11804 STANDARD

HONDA 2003–2023

Rincon TRX650 (FA/FGA) · Rincon



MA11806 STANDARD

HONDA 2002–2004

Rubicon



MA11916- STANDARD

HONDA 2005–2008

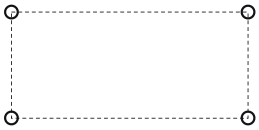
Rubicon



MA11911- STANDARD

HONDA 2007–2014

TRX500 Foreman · TRX500 Rubicon



MA11820 STANDARD WIDE

HONDA 2019–2021

Talon 1000R · Talon 1000X



MA11991- STANDARD WIDE

JOHN DEERE All years

Gator XUV 550 / 590i / 850i



MA11990- STANDARD WIDE

JOHN DEERE All years

Gator XUV 615 / 625i / 825i / 855D



MA11992 STANDARD WIDE

JOHN DEERE All years

Gator XUV 560 / 590 / 890



MA11935- STANDARD

KAWASAKI 2005–2014

Brute Force 650 4x4 · Brute Force 650i & EPS 4x4



MA11936 STANDARD

KAWASAKI 2005–2026

Brute Force 750



5

MA11835 N.P.

KAWASAKI 2020–2026

KRX 1000

KAWASAKI – POLARIS

STANDARD 3 × 4 7/8 in · WIDE 3 × 6.67 in · N.P. not published



MA11938- STANDARD WIDE

KAWASAKI 2009–2026

Mule 4000 / 4010



MA11932- STANDARD WIDE

KAWASAKI 2005–2016

Mule 600 / 610



MA11939- STANDARD WIDE

KAWASAKI 2015–2026

Mule PRO-DXT, PRO-DX · Mule PRO-FXT, PRO-FX · Mule PRO-FXR



MA11931- STANDARD

KAWASAKI 2003–2013

Prairie 360



MA11934- STANDARD

KAWASAKI 2001–2006

Prairie 650 · Prairie 700



MA11840 STANDARD WIDE

KAWASAKI All years

Ridge



MA11933- STANDARD WIDE

KAWASAKI 2008–2013

Teryx 2-seat



MA11937- STANDARD WIDE

KAWASAKI 2012–2026

Teryx4 750 · Teryx4 · Teryx 2-seat



6

MA11981 STANDARD

KUBOTA 2009–

RTV 900 · RTV 1140



3

MA11940 STANDARD WIDE

POLARIS 2018–2021

RZR Turbo S · RZR 4 Turbo S



MA11906T-General- STANDARD WIDE

POLARIS 2016–2026

General 1000



MA11909- STANDARD

POLARIS 2006–2010

Hawkeye · Sportsman 300, 400



3

MA11908- STANDARD

POLARIS 2008–2022

RZR 570 · RZR · RZR S · RZR 4 · RZR 800



3

MA11906- STANDARD

POLARIS 2014–2023

RZR 900 · RZR Trail 900 · RZR Trail 1000 · RZR 1000 · RZR 1000 S · RZR XP 1000



MA11941 STANDARD WIDE

POLARIS 2020–2024

RZR Pro XP · RZR Pro XP 4

POLARIS – TEXTRON

STANDARD 3 × 4 7/8 in WIDE 3 × 6.67 in N.P. not published



MA11906T- STANDARD

POLARIS 2016–2021

RZR Turbo EPS · RZR Turbo XP · RZR Turbo 4 EPS · RZR Turbo XP 4 · RZR Turbo XP 4 Dynamix

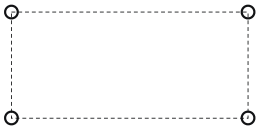


7

MA11902- STANDARD

POLARIS 2011–2014

RZR XP 900 · Brutus



MA11900- STANDARD WIDE

POLARIS 2009–2017

Ranger HD · Ranger Diesel (900) · Ranger 500 4x4, full size · Ranger 700 4x4, full size · Ranger 800 4x4, full size · Ranger 800 4x4 Crew, full size · Ranger 800



MA11901- STANDARD WIDE

POLARIS 2010–2025

Ranger 570 (800 body, round tube frame) · Ranger EV, mid size · Ranger EXT, mid size · Ranger 400, mid size · Ranger 500, mid size · Ranger 500 Crew, mid



3

MA11904- STANDARD WIDE

POLARIS 2013–2026

Ranger 900 / 1000 incl. Crew and XP



8

MA11907- STANDARD WIDE

POLARIS 2002–2009

Ranger 2x4, 4x4 · Ranger 6x6 · Ranger TM · Ranger XP · Ranger Crew



9

MA11913- STANDARD WIDE

POLARIS All years

Ranger with Extreme bumper fitted



10

MA11601-Polaris Sportsman Gen 4 Mount STANDARD

POLARIS 1996–2008

Xpress, Xpedition, Sportsman 300/325/400/500 · Magnum 300/325/500



MA11603 STANDARD

POLARIS 2002–2004

600 / 700 Twin · Sportsman except 6x6



MA11606 STANDARD

POLARIS 2005–2010

Sportsman



11

MA11609 STANDARD

POLARIS 2011–2026

Sportsman, all except 550/850



MA11604- STANDARD

POLARIS 2009–2014

Sportsman XP 550, 850



MA11951 STANDARD

SUZUKI 2005–2026

King Quad 450 · King Quad 500 AXi · King Quad 700 · King Quad 750



MA11954- STANDARD

SUZUKI 2008–2026

King Quad 400



12

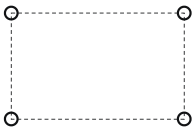
MA11964 STANDARD WIDE

TEXTRON 2017–2019

Stampede

TEXTRON – YAMAHA

STANDARD 3 × 4 7/8 in WIDE 3 × 6.67 in N.P. not published



MA11963 STANDARD

TEXTRON 2018–2024

Wildcat XX



MA11923- STANDARD

YAMAHA 2000–2006

Big Bear 400 2x4, 4x4



MA11928- STANDARD

YAMAHA 2016–2025

Grizzly 700 · Kodiak 700



MA11929- STANDARD WIDE

YAMAHA 2016–2019

Wolverine R-Spec, R-Spec EPS · Wolverine X4 SE R-Spec · Wolverine X2 R-Spec



MA11926- STANDARD

YAMAHA 2004–2014

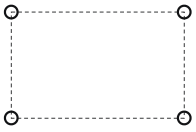
Grizzly 350 / 400 / 450 · Bruin 350 2x4 · Kodiak 350 / 400 / 450 · Big Bear



MA11927- STANDARD

YAMAHA 2007–2015

Grizzly 550 · Grizzly 700



MA11903- STANDARD

YAMAHA 2002–2008

Grizzly 660



MA11924- STANDARD WIDE

YAMAHA 2006–2013

Rhino



MA11922 STANDARD

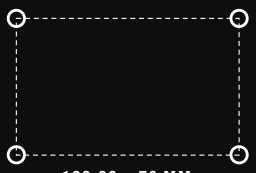
YAMAHA 2016–2025

YXZ 1000

READING A CARD

Article number, the bolt patterns the plate is cut for, make, model years and the models it fits. Every machine, year by year, is in the fitment schedule that follows.

A red dot marks a plate with a note; the notes are listed under the schedule. A plate shown as a bolt pattern has no photo yet.



123.83 × 76 MM

43

STANDARD ONLY



169.42 × 76 MM

25

STANDARD AND WIDE

FITMENT BY MACHINE

STD standard only · S + W standard and wide · N.P. not published

ARCTIC CAT

	YEARS · PLATE · PATTERN		
250 4x4	2002–2005	MA11960-	STD
300 4x4	2002–2005	MA11960-	STD
400 4x4	2002	MA11960-	STD
400 Auto 4x4	2003	MA11960-	STD
400 Auto VP 4x4	2005	MA11960-	STD
400 Auto VP 4x4	2006	MA11961-	STD
400i Auto 2x4	2002–2003	MA11960-	STD
400i Auto 4x4	2002–2005	MA11960-	STD
400i Auto 4x4	2006–2008	MA11961-	STD
400i Auto TBX 4x4	2005	MA11961-	STD
400i Auto TRV 4x4	2006–2007	MA11961-	STD
400i Manual 4x4	2006	MA11961-	STD
400i TBX 4x4	2004	MA11960-	STD
500 Auto 4x4	2005	MA11961-	STD
500i Auto & Manual 4x4	2002–2004	MA11960-	STD
500i Auto & Manual 4x4	2005–2008	MA11961-	STD
500i Auto TBX 4x4	2003–2004	MA11960-	STD
500i Auto TBX 4x4	2005–2006	MA11961-	STD
500i Auto TRV 4x4	2003–2005	MA11960-	STD
500i Auto TRV 4x4	2006	MA11961-	STD
650 Auto Twin 4x4	2004	MA11960-	STD
650i H1 Auto 4x4	2005–2007	MA11961-	STD
650i H1 TRV Auto 4x4	2008	MA11961-	STD
650i V2 Auto 4x4	2005–2006	MA11961-	STD
700i EFI Auto 4x4	2007–2008	MA11961-	STD
700i EFI SE 4x4	2006	MA11961-	STD

CAN-AM

	YEARS · PLATE · PATTERN		
Commander [1]	2010–2020	MA11945-	S + W
Maverick 1000 [2,3]	2013–2018	MA11947-	S + W
Maverick 1000 Max [2,3]	2013–2018	MA11947-	S + W
Maverick X3	2017–2025	MA11949	STD
Outlander 330, 400	2003–2005	MA11942-	STD

CAN-AM

	YEARS · PLATE · PATTERN		
Outlander 400	2002	MA11942-	STD
Outlander 400	2013	MA11942-	STD
Outlander 400 MAX	2004	MA11942-	STD
Outlander 400 MAX	2013	MA11942-	STD
Outlander 400, 500, 650, 800	2007–2012	MA11942-	STD
Outlander 400, 650, 800	2006	MA11942-	STD
Renegade 500	2008–2012	MA11944-	STD
Renegade 800	2007–2011	MA11944-	STD

CFMOTO

	YEARS · PLATE · PATTERN		
C-Force 400	2016–2022	MA11955	STD

HONDA

	YEARS · PLATE · PATTERN		
Big Red, all models	All years	MA11915-	STD
Foreman 520	2020–2025	MA11921-	STD
Foreman TRX 400 4x4	–2002	MA11905-	STD
Foreman TRX 450ES 4x4	–2003	MA11905-	STD
Foreman TRX 450S 4x4	1998–2004	MA11905-	STD
Foreman TRX 500	2012–2013	MA11920-	STD
Foreman, all models	2005–2006	MA11914-	STD
Pioneer 1000, all models	2016–2025	MA11818-	S + W
Pioneer 500	2015–2026	MA11817-	STD
Pioneer 520	2021–2026	MA11817-	STD
Pioneer 700, all models	2014–2026	MA11918-	S + W
Rancher 350, 400	2000–2003	MA11917B-	STD
Rancher 350, 400	2004–2007	MA11917A-	STD
Rancher 420 4x4 (not 2x4) [4]	2007–2013	MA11919-	STD
Rancher 420 TRX AT IRS (FA/...	2014	MA11919-	STD
Rincon TRX650 (FA/FGA)	2003–2005	MA11804	STD
Rincon, all models	2006–2023	MA11804	STD
Rubicon	2002–2004	MA11806	STD
Rubicon	2005–2008	MA11916-	STD
Rubicon (FA, FGA)	2005–2008	MA11914-	STD

FITMENT BY MACHINE

STD standard only · S + W standard and wide · N.P. not published

HONDA

	YEARS	PLATE · PATTERN	
Talon 1000R	2019–2021	MA11820	S + W
Talon 1000X	2019–2021	MA11820	S + W
TRX500 Foreman	2007–2011	MA11911-	STD
TRX500 Foreman / Rubicon 4x4	2014–2025	MA11921-	STD
TRX500 Rubicon	2009–2014	MA11911-	STD

JOHN DEERE

	YEARS	PLATE · PATTERN	
Gator XUV 550 / 590i / 850i	All years	MA11991-	S + W
Gator XUV 560 / 590 / 890	All years	MA11992	S + W
Gator XUV 615 / 625i / 825i / 8...	All years	MA11990-	S + W

KAWASAKI

	YEARS	PLATE · PATTERN	
Brute Force 650 4x4	2005–2014	MA11935-	STD
Brute Force 650i & EPS 4x4	2006–2014	MA11935-	STD
Brute Force 750, all models	2005–2026	MA11936	STD
KRX 1000, all models [5]	2020–2026	MA11835	N.P.
Mule 4000 / 4010	2009–2026	MA11938-	S + W
Mule 600 / 610	2005–2016	MA11932-	S + W
Mule PRO-DXT, PRO-DX	2015–2026	MA11939-	S + W
Mule PRO-FXR	2018–2026	MA11939-	S + W
Mule PRO-FXT, PRO-FX	2015–2026	MA11939-	S + W
Prairie 360	2003–2013	MA11931-	STD
Prairie 650	2001–2003	MA11934-	STD
Prairie 700	2004–2006	MA11934-	STD
Ridge, all models	All years	MA11840	S + W
Teryx 2-seat	2008–2013	MA11933-	S + W
Teryx 2-seat, all models	2014–2025	MA11937-	S + W
Teryx4 750	2012–2013	MA11937-	S + W
Teryx4, all models	2014–2026	MA11937-	S + W

KUBOTA

	YEARS	PLATE · PATTERN	
RTV 1140 [6]	2009–	MA11981	STD
RTV 900 [6]	2009–	MA11981	STD

POLARIS

	YEARS	PLATE · PATTERN	
600 / 700 Twin	2002–2003	MA11603	STD
Brutus [7]	2012–2013	MA11902-	STD
General 1000, all models	2016–2026	MA11906T-General-	S + W
Hawkeye	2006–2007	MA11909-	STD
Magnum 300/325/500 [10]	1999–2006	MA11601-Polaris Sportsman Gen 4 Mount	STD
Ranger 2x4, 4x4 [8]	2002–2008	MA11907-	S + W
Ranger 400, mid size	2010–2014	MA11901-	S + W
Ranger 500 4x4, full size	2009–2010	MA11900-	S + W
Ranger 500 Crew, mid size [3]	2011–2013	MA11901-	S + W
Ranger 500, mid size	2011–2013	MA11901-	S + W
Ranger 500, mid size	2017–2022	MA11901-	S + W
Ranger 570 (800 body, round t...	2016–2025	MA11901-	S + W
Ranger 570 Crew, full size (800...	2016–2021	MA11901-	S + W
Ranger 570 Crew, mid size [3]	2014–2021	MA11901-	S + W
Ranger 570, full size (800 body)	2016–2021	MA11901-	S + W
Ranger 570, mid size	2014–2021	MA11901-	S + W
Ranger 6x6 [8]	2002–2009	MA11907-	S + W
Ranger 700 4x4, full size	2009	MA11900-	S + W
Ranger 800 4x4 Crew, full size [3]	2010–2014	MA11900-	S + W
Ranger 800 4x4, full size	2010–2016	MA11900-	S + W
Ranger 800 6x6, full size	2010–2017	MA11900-	S + W
Ranger 800 6x6, mid size	2013–2016	MA11901-	S + W
Ranger 800, mid size	2013–2014	MA11901-	S + W
Ranger 900 / 1000 incl. Crew a...	2013–2026	MA11904-	S + W
Ranger Crew [8]	2008–2009	MA11907-	S + W
Ranger Diesel (900)	2011–2014	MA11900-	S + W
Ranger Diesel (900) 4x4	2011–2014	MA11901-	S + W
Ranger Diesel (900) 4x4 Crew	2013–2014	MA11901-	S + W
Ranger EV, mid size	2010–2022	MA11901-	S + W
Ranger EXT, mid size	2015–2016	MA11901-	S + W
Ranger HD	2009–2014	MA11900-	S + W
Ranger TM [8]	2004–2006	MA11907-	S + W
Ranger with Extreme bumper fi...	All years	MA11913-	S + W

FITMENT BY MACHINE

STD standard only · S + W standard and wide · N.P. not published

POLARIS

	YEARS	PLATE · PATTERN	
Ranger XP [8]	2005–2008	MA11907-	S + W
RZR [3]	2008–2014	MA11908-	STD
RZR 1000 S, all models [3]	2016–2023	MA11906-	STD
RZR 1000, all models [3]	2016–2019	MA11906-	STD
RZR 4 [3]	2010–2014	MA11908-	STD
RZR 4 Turbo S [3]	2019–2021	MA11940	S + W
RZR 570 [3]	2012–2022	MA11908-	STD
RZR 800 [3]	2008–2014	MA11908-	STD
RZR 900, all models [3]	2015–2020	MA11906-	STD
RZR Pro XP	2020–2024	MA11941	S + W
RZR Pro XP 4	2020–2024	MA11941	S + W
RZR S [3]	2008–2014	MA11908-	STD
RZR Trail 1000, all models [3]	2020–2023	MA11906-	STD
RZR Trail 900, all models [3]	2020–2023	MA11906-	STD
RZR Turbo 4 EPS	2016–2021	MA11906T-	STD
RZR Turbo EPS	2016–2021	MA11906T-	STD
RZR Turbo S [3]	2018–2021	MA11940	S + W
RZR Turbo XP	2016–2021	MA11906T-	STD
RZR Turbo XP 4	2016–2021	MA11906T-	STD
RZR Turbo XP 4 Dynamix	2018–2021	MA11906T-	STD
RZR XP 1000, all models [3]	2014–2023	MA11906-	STD
RZR XP 900 [7]	2011–2014	MA11902-	STD
Sportsman 300, 400	2008–2010	MA11909-	STD
Sportsman XP 550, 850, all mo...	2009–2014	MA11604-	STD
Sportsman, all except 550/850 ...	2011–2026	MA11609	STD
Sportsman, all models	2005–2010	MA11606	STD
Sportsman, all models except ...	2004	MA11603	STD
Xpress, Xpedition, Sportsman ...	1996–2008	MA11601-Polaris Sportsman Gen 4 Mount	STD

SUZUKI

	YEARS	PLATE · PATTERN	
King Quad 400	2008–2026	MA11954-	STD
King Quad 450	2007–2010	MA11951	STD
King Quad 500 AXi	2009–2026	MA11951	STD

SUZUKI

	YEARS	PLATE · PATTERN	
King Quad 700	2005–2007	MA11951	STD
King Quad 750	2008–2026	MA11951	STD

TEXTRON

	YEARS	PLATE · PATTERN	
Stampede [12]	2017–2019	MA11964	S + W
Wildcat XX	2018–2024	MA11963	STD

YAMAHA

	YEARS	PLATE · PATTERN	
Big Bear	2007–2012	MA11926-	STD
Big Bear 400 2x4, 4x4	2000–2006	MA11923-	STD
Bruin 350 2x4	2004–2009	MA11926-	STD
Grizzly 350 / 400 / 450	2007–2014	MA11926-	STD
Grizzly 550	2009–2014	MA11927-	STD
Grizzly 660	2002–2008	MA11903-	STD
Grizzly 700	2007–2015	MA11927-	STD
Grizzly 700	2016–2025	MA11928-	STD
Kodiak 350 / 400 / 450	2007–2014	MA11926-	STD
Kodiak 700	2016–2025	MA11928-	STD
Rhino, all models	2006–2013	MA11924-	S + W
Wolverine R-Spec, R-Spec EPS	2016–2018	MA11929-	S + W
Wolverine X2 R-Spec	2019	MA11929-	S + W
Wolverine X4 SE R-Spec	2016–2018	MA11929-	S + W
YXZ 1000, all models	2016–2025	MA11922	STD

NOTES

[1] Four-seat Commander: an extended wiring kit may be needed to reach the battery.

[2] Works with the stock bumper only.

[3] An extended wiring kit to reach the battery is recommended.

[4] With larger than stock tyres the winch may rub on the tyres when turning.

[5] No bolt pattern published at source. Confirm before ordering.

[6] Does not fit the RTV-X series.

[7] The source also states that only 3 × 4.5 in pattern winches fit. Confirm before ordering.

[8] Needs a universal fairlead mount plate, which is not part of this range.

[9] Does not fit the 2013–2015 Ranger 900 with Extreme bumper.

[10] Machines without accessory bumper.

[11] Does not fit the 2017 Sportsman 850 High Lifter Edition.

[12] A standard-spool winch needs a wide-to-standard spool converter, which is not part of this range.

ALL 93 ARTICLES

WINCHES

MD3000_BK	Midnight 3000 · Black synthetic line
MD3000_ST	Midnight 3000 · Steel cable, roller fairlead
MD4500_BK	Midnight 4500 · Black synthetic line
MD4500_ST	Midnight 4500 · Steel cable, roller fairlead
V34500_BK_NEW	V3 4500 · Black synthetic line
V34500_BL	V3 4500 · Blue synthetic line
V34500_RE	V3 4500 · Red synthetic line
V34500SE_BK	V3 4500 SE · Black synthetic line
V34500SE_BL	V3 4500 SE · Blue synthetic line
V34500SE_RE	V3 4500 SE · Red synthetic line
V36000_BK	V3 6000 · Black synthetic line
V36000_BL	V3 6000 · Blue synthetic line
V36000_RE	V3 6000 · Red synthetic line
V36000SE_BK	V3 6000 SE · Black synthetic line
V36000SE_BL	V3 6000 SE · Blue synthetic line
V36000SE_RE	V3 6000 SE · Red synthetic line
V39000_BK	V3 9000 · Black synthetic line

ACCESSORIES

MA11605-	Roller fairlead, standard
MA11605W	Roller fairlead, wide
MA11970	2 in receiver mount
MA11838	RMAX conversion, hawse
MA11838_ST	RMAX conversion, roller
MA11972	Quick-connect harness, 48 in
MA11973	Quick-connect harness, 96 in

MOUNT PLATES

MA11960-	Arctic Cat 250 4x4 ...
MA11961-	Arctic Cat 400 Auto VP 4x4 ...
MA11945-	Can-Am Commander
MA11947-	Can-Am Maverick 1000 ...
MA11949	Can-Am Maverick X3
MA11942-	Can-Am Outlander 400 ...
MA11944-	Can-Am Renegade 500 ...
MA11955	CFMOTO C-Force 400
MA11917A-	Honda Rancher 350, 400
MA11917B-	Honda Rancher 350, 400
MA11915-	Honda Big Red
MA11905-	Honda Foreman TRX 400 4x4 ...
MA11914-	Honda Foreman ...
MA11920-	Honda Foreman TRX 500
MA11818-	Honda Pioneer 1000
MA11817-	Honda Pioneer 500 ...
MA11918-	Honda Pioneer 700
MA11921-	Honda TRX500 Foreman / Rubicon 4x4 ...
MA11919-	Honda Rancher 420 4x4 ...
MA11804	Honda Rincon TRX650 (FA/FGA) ...
MA11806	Honda Rubicon
MA11916-	Honda Rubicon
MA11911-	Honda TRX500 Foreman ...
MA11820	Honda Talon 1000R ...
MA11991-	John Deere Gator XUV 550 / 590i / 850i
MA11990-	John Deere Gator XUV 615 / 625i / 825i / 855D
MA11992	John Deere Gator XUV 560 / 590 / 890
MA11935-	Kawasaki Brute Force 650 4x4 ...
MA11936	Kawasaki Brute Force 750
MA11835	Kawasaki KRX 1000
MA11938-	Kawasaki Mule 4000 / 4010
MA11932-	Kawasaki Mule 600 / 610
MA11939-	Kawasaki Mule PRO-DXT, PRO-DX ...
MA11931-	Kawasaki Prairie 360
MA11934-	Kawasaki Prairie 650 ...
MA11840	Kawasaki Ridge
MA11933-	Kawasaki Teryx 2-seat
MA11937-	Kawasaki Teryx4 750 ...
MA11981	Kubota RTV 900 ...
MA11940	Polaris RZR Turbo S ...
MA11906T-General-	Polaris General 1000
MA11909-	Polaris Hawkeye ...
MA11908-	Polaris RZR 570 ...
MA11906-	Polaris RZR 900 ...
MA11941	Polaris RZR Pro XP ...
MA11906T-	Polaris RZR Turbo EPS ...
MA11902-	Polaris RZR XP 900 ...
MA11900-	Polaris Ranger HD ...
MA11901-	Polaris Ranger 570 (800 body, round tube frame) ...
MA11904-	Polaris Ranger 900 / 1000 incl. Crew and XP
MA11907-	Polaris Ranger 2x4, 4x4 ...
MA11913-	Polaris Ranger with Extreme bumper fitted
MA11601-Polaris Sportsman Gen 4 Mount	Polaris Xpress, Xpedition, Sportsman 300/325/40...
MA11603	Polaris 600 / 700 Twin ...
MA11606	Polaris Sportsman
MA11609	Polaris Sportsman, all except 550/850
MA11604-	Polaris Sportsman XP 550, 850
MA11951	Suzuki King Quad 450 ...
MA11954-	Suzuki King Quad 400
MA11964	Textron Stampede
MA11963	Textron Wildcat XX
MA11923-	Yamaha Big Bear 400 2x4, 4x4
MA11928-	Yamaha Grizzly 700 ...
MA11929-	Yamaha Wolverine R-Spec, R-Spec EPS ...
MA11926-	Yamaha Grizzly 350 / 400 / 450 ...
MA11927-	Yamaha Grizzly 550 ...
MA11903-	Yamaha Grizzly 660
MA11924-	Yamaha Rhino
MA11922	Yamaha YXZ 1000



READY WHEN YOU ARE.

01

FIT IT

Every plate comes with mounting hardware and detailed instructions, and every winch with its wiring, contactor and installation hardware.

Not sure which plate fits? Send make, model and year, or a photo of the front of the machine. We answer which plate and winch to order.

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02

WARRANTY

Viper winches carry a limited one-year warranty, and six months on the rope. Keep the proof of purchase; claims go through the shop you bought from.

Statutory consumer rights are not affected.

03

WHERE TO BUY

Viper is sold by Lionparts, online and through our dealers. Scan for every brand we carry.

LIONPARTS.COM
All our brands

BUILT AROUND THE RIDER.

A customer service company first, and a parts company second.

FUELING FREEDOM & ADVENTURE.

Lionparts began in 2014 as an online retailer serving powersports riders. From the start we believed that finding the right part and getting the right help belong to the same experience.

Over the years we have grown beyond buying from the large distributors. We work long-term with established brands, independent manufacturers and specialists whose products do not always fit the traditional distribution model, and we connect them with the riders and dealers who need them.

Since 2025 we have been growing into Canada and Europe, with people on three continents and the same idea that built the business: service first, parts second.

Today the catalogue holds more than 200,000 products for ATV, UTV, motorcycle, snowmobile and marine. We ship more than 100,000 orders a year from our own fulfilment centre in upstate New York and from stock we buy ahead and position in warehouses across the country.

Alongside the brands we represent, we develop our own product lines, including EMBERON, KINTORQUE, RINFLO and UNBEHAVED. Each serves its own corner of the powersports market, shaped by what riders actually need and priced to give practical value.

Dealers welcome. Through our invite-only dealer programme we help dealerships, especially small and midsize ones, reach a broad range with competitive terms and support that answers.

2014	200 000+	100 000+	3
FOUNDED	PRODUCTS	ORDERS A YEAR	CONTINENTS

THE LIONPARTS BRANDS

Our own brands and the manufacturers we carry. Each has its own catalogue, and every one of them is in the shop.

EMBERON

UTV cab heaters

EMBERONPOWER.COM

KiNTORQUE

LED lighting for ATV, UTV and snowmobile

KINTORQUE.COM

RINFLO

HIGH-PERFORMANCE FILTRATION

Air and oil filtration for ATV, UTV and SSV

RINFLO.CO

UNBEHAVED

CNC-machined billet aluminium parts

UNBEHAVED.CO

VIPER

Winches, mounts and synthetic rope

THIS CATALOGUE

DENALI

Snow plow systems for ATV and UTV

IMPACT IMPLEMENTS

Ground implements for ATV and UTV

HIGHLANDS

Cargo boxes and bed covers for UTV



VIPER

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