Villain EX Parts List

Model 1502 **REV 030701**

Parts shown in bold are optional accessories. Part categories and individual part listings are arranged alphabetically.

Decals and Accessories

3544 Boat stand (plastic) 8.75
1518 Decal set, complete Villain IV (blue and white) 10.00
1518X Decal sheet, Villain EX....12.00
1517 Deck rails & horns (chrome)/ steering wheel....5.00
1589 Double-sided adhesive tape (25mm x 25mm) (2)....Call
3543 Hook and loop adhesive (3 hook/ 3 loop) 2.50

Driveline Components

1526 Drive gear (28-tooth) w/ grub screw (1) 3.00
1528 Drive shaft/ drive shaft housing/ oilite bushings (2) 4.00
1521X Motor mounting bracket/ gear cover (1) 3.00
1521R Motor mounting bracket/ gear cover (2)/ Motor plate, T-6 aluminum (1)/ 3x10 RM (8)/ 3x10CS (4)....15.00
1522X Motor plate, T-6 aluminum....6.00
1585 Motor, Titan Marine 550 ....20.00
1532 Outdrive connecting rod/nylon ball connector ends (4)/ chrome ball connectors (4)/steering servo rods (2)/ steering servo horn with 2.6x 8mm screw 5.00
1529 Outdrive housing /propeller shaft/oilite bushings (2)....3.00
1529X Propeller shaft (1), for 3/16" ID propellers/ drive dog (1)/ 4.0 GS (1)/ 4x8mmTW (2)/ 4.0 NL (1). (2 sets req. for Villain EX) 7.50
1584 Propeller, left/ 4.0mm GS (set screw) (1) 3.00
1583 Propeller, right/ 4.0mm GS (set screw) (1) 3.00
3840 Rubber grommet for driveshaft (stuffing) tube (2)....2.50
1539R U- joints (2)/ 3mm grub screws (4) 5.00
1580 Water Cooling Kit, dual motor (includes aluminum coils (2)/ tubing/ cable ties (4)/ tee fitting, and instructions) 26.00
1588 Water pick-up/ backing plate/ tee-fitting 2.00
1581 Watercooling kit, EVX Marine ESC (heat sink (1)/ water pickup (1)/ backing plate (1)/ 3x12RM (stainless) (2)/ tubing (1ft.) 5.00

Hardware

1726 Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1)....1.00
1545 Oil bottle/ oil bottle ring/ rubber "T" oil tube/ oil tube connector....5.00
1547 Oilite bushings (10) (marine drive system)....3.00
1546 Screw assortment: roundhead self-tapping screws/ roundhead machine screws (stainless for marine use) 4.00
3159 Screws, 3x10mm caphead machine (hex drive) (6)/ lockwashers (6)/ hex wrench....2.75
2560 Screws, 3x10mm roundhead machine (6) 1.50
1541 Servo rod connectors (2)/ 3mm grub screws 5.00
1548 Set (grub) screws, 3x4mm (8)/ 4x4mm (stainless) (4) 2.00
1551 Tool set 5.00
1572 Twist-Lock thumbscrew (1)/ o-ring (1)/ retaining ring (1) 2.00
1549 Washers, PTFE 4x6x.5mm....2.00
1588 Water pick-up/ backing plate/ tee-fitting 2.00

See Hardware parts list online for more items.

Hull, Deck and Attachments

1574 Antenna boot (rubber) (1)/ on-off switch cover (rubber) (1) 1.50
1726 Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1)....1.00
1577 Boots, pushrod (2) (rubber, for steering rods) 2.00
1513R Deck (upper) for Villain EX 24.00
1578 Gasket, wire (for EVX Marine ESC) (1)/ silicon grease 2.00
1514 Glue for ABS/ battery pads (4) 4.00
1511R Hull, Villain EX (fully assembled) 60.00
1571 Radio box lid (clear)/ rubber gasket (1) 8.00
1570 Radio Box/ 3x10WM (4) 5.00
1573 Twist-Lock post (1)/ mounting base (w flats) (1), (w/o flats) (1)/ 4.0NL (1)/ 3x12RM (2)/ 4.75
1572 Twist-Lock thumbscrew (1)/ o-ring (1)/ retaining ring (1) 2.00
1588 Water pick-up/ backing plate/ tee-fitting 2.00

Manuals

1598 Operating instructions, Villain EX....Call

Motors and Electronics

1589 Double-sided adhesive tape (25mm x 25mm) (2)....Call
3015 Electronic speed control, EVX Marine (14+volt, water cooled)..180.00
1521X Motor mounting bracket/ gear cover (1) 3.00
1521R Motor mounting bracket/ gear cover (2)/ Motor plate, T-6 aluminum (1)/ 3x10 RM (8)/ 3x10CS (4) 15.00
1522X Motor plate, T-6 aluminum....6.00
1585 Motor, Titan Marine 550 ....20.00
1580 Water Cooling Kit, dual motor (includes aluminum coils (2)/ tubing/ cable ties (4)/ tee fitting, and instructions) 26.00
1588 Water pick-up/ backing plate/ tee-fitting 2.00
1581 Watercooling kit, EVX Marine ESC (heat sink (1)/ water pickup (1)/ backing plate (1)/ 3x12RM (stainless) (2)/ tubing (1ft.) 5.00
3170 Battery holder, 4-cell/ on-off switch 5.00
2031 Crystal set, channel 1, Brown, 26.995 MHZ....12.00
2032 Crystal set, channel 2, Red, 27.045 MHZ 12.00
2033 Crystal set, channel 3, Orange, 27.095 MHZ....12.00
2034 Crystal set, channel 4, Yellow, 27.145 MHZ 12.00
2035 Crystal set, channel 5, Green, 27.195 MHZ....12.00
2036 Crystal set, channel 6, Blue, 27.255 MHZ 12.00
2019 Receiver, 2-Channel 27Mhz, without BEC (for use with electronic speed control) 28.00
2010 Gear set (for 2018 servos) 4.00
2041 Servo case (for 2018 servo) 3.00
2055 Servo, high-torque 28.00
2018 Servo, standard....24.00
2223 Battery door (For use with TQ and TQ-3 pistol grip transmitters)....4.00
2224 Steering wheel foam grip 3.00
2017 Telescoping antenna for use with all TRAXXAS transmitters 6.00
2222 Transmitter, TQ (2-channel) (Transmitter only) 60.00

Prop and Outdrive Components

1577 Boots, pushrod (2) (rubber, for steering rods) 2.00
1532 Outdrive connecting rod/nylon ball connector ends (4)/ chrome ball connectors (4)/steering servo rods (2)/ steering servo horn with 2.6x 8mm screw 5.00
1529 Outdrive housing /propeller shaft/oilite bushings (2)....3.00
1529X Propeller shaft (1), for 3/16" ID propellers/ drive dog (1)/ 4.0 GS (1)/ 4x8mmTW (2)/ 4.0 NL (1). (2 sets req. for Villain EX) 7.50
1584 Propeller, left/ 4.0mm GS (set screw) (1) 3.00
1583 Propeller, right/ 4.0mm GS (set screw) (1) 3.00
3840 Rubber grommet for driveshaft (stuffing) tube (2)....2.50
1531 Trim adjustment bracket (inner)/trim adjustment bracket (outer)/ trim adjustment lever/ 3x16mm shoulder screw/ 2.6 x 10mm self-tapping screws (4)/convex and concave trim lever washers/4x21mm double shoulder screw/ brass washers/ nuts..5.00
1539R U- joints (2)/ 3mm grub screws (4) 5.00

Pinion Gears

3942 Gear, 12-T pinion (32-p) (mach. steel)/ set screw....3.25
1887 Gear, 12-T pinion (32-p)/ set screw (Brass) 3.00
3943 Gear, 13-T pinion (32-p) (mach. steel)/ set screw....3.25
3944 Gear, 14-T pinion (32-p) (mach. steel)/ set screw....3.25
1525 Gear, 14-T pinion (32-p)/ set screw (Brass) 3.00
3945 Gear, 15-T pinion (32-p) (mach. steel)/ set screw....3.25

Team Traxxas Items

2514 Decal sheet, racing sponsors 3.00
9950 Official Team Traxxas racing decal set(flag logo/ 6-color)....4.50
9909 Traxxas racing banner, red & black (3x7 feet) 15.00

If you have questions or need technical assistance, call Traxxas at: 1-888-TRAXXAS (872-9927) (U.S. residents only).
For orders, calls outside the U.S., and other information, call 972-265-8000, or fax to 972-265-8011
E-mail Traxxas at support@Traxxas.com www.Traxxas.com www.ReadyToRun.org www.T-Maxx.com

Specifications and pricing on this page are subject to change without notice. Every attempt has been made to ensure the accuracy of this parts list, however Traxxas cannot be held responsible for typographical or other errors.