



# **RP Advanced Mobile Systems™**

**Vehicle and Equipment  
Integration Solutions**

2020 Vehicle Catalog



**RPAMS  
Experts in  
Lightweight  
Off-Road  
Vehicle  
Development**

**Can-Am Commander,  
Maverick X3 & Defender  
Multi-Module Upfit Kits,  
Accessories, and Tires**

+

**Sea-Doo PWC**

+

**LC-9 Nightstrike  
Landing Craft**



**SPECIALITY UTILITY VEHICLES**

**SPORTS | RECREATION | MILITARY | LAW ENFORCEMENT**





# **RP *Strike-Kit***

variant Can-Am UTV



# Basic Kit Configuration

Strike-Kit component package varies by model. See vehicle model page for component configuration.

## RP STRIKE-KIT COMPONENTS

- RP Super Grit texture coating, tan, black, camo, custom colors available
- RP high-capacity, multi-modal tactical payload flatbed with lower storage
- RP multi-modal tailgate system for multiple tactical payload track configurations with optional MEDEVAC integration\* on 4-seat models
- RP tactical assault front pusher bumper with strut integrated payload track system and aerial transport tie-downs
- RP rear push bumper assembly with aerial transport tie-downs
- Upgraded suspension for high payload operations
- RP SOF Series II, IV, IV Magnum, SOF Spartan, and SOF Talon run-flat and performance tires
- ITP Delta 12 or 14" steel wheels
- Raceline beadlock wheels
- RP Fatigue Mitigation Tactical Seat System (MOLLE, 1000D Cordura®)
- RP Fatigue Mitigation Tactical Rear Folding Seat System with best-in-class leg room for Stokes/NATO litter carriage in bed (1000D Cordura®)
- RP Soft Top (MOLLE, 1000D Cordura®)
- RP Soft Door Panels (MOLLE, 1000D Cordura®)
- Lithium Iron Phosphate battery for extended 12VDC capacity
- Emergency Lithium power pack for vehicle recovery
- Forward/rear 2-inch receivers



## RP STRIKE-KIT RECOMMENDED OPTIONS

- RP high-load tactical team standoff nerf bar assembly/rock slider with stow mode for aerial transport
- RP modular ammo/fuel can/payload assembly
- Beadlock wheels
- Elka high-performance shock absorbers
- Baja Designs driving/blackout/IR lights & light bars
- Additional 12VDC and 24VDC outlets

## RP STRIKE-KIT OPTIONS

- RP Powdercoating, custom colors available
- HydroGraphic finishes, custom colors and patterns available
- Narrowing kit: A-arms and trailing arms
- RP modular front cargo rack
- RP quick release articulating roll cage assembly for internal aerial transport
- RP SOF Series II, IV, IV Magnum, SOF Spartan, and SOF Talon run-flat and performance tires
- Apache 360 LT track and mounting kit
- Selectable RODS (Rear Open Differential)
- RP keyless ignition system
- HID/LED light illumination
- Integrated seat hydration packs
- RP 4-point static harness with quick release
- SatFi communication system/bundle
- Antenna mount
- Half and Full windshields
- RP MEDEVAC integration\*
- RP Strike-Litter™ Carrier Rail System\*
- PowerAll® jump start system
- RP initial spare parts kit
- RP 4X4 to 4X6 TAG axle extension
- Self-extracting 4500 lb winch

\*NOTE: NATO and Civil litters sold separately.



# RP Strike-C™ RP Strike-C4™ RP C2™

variant Can-Am Commander\*



\*Specifications based on the Commander DPS/1000R and Commander Max XT/1000R

## RPAMS STRIKE-C/C2/C4 STANDARD 2020 SPECIFICATIONS

### CAN-AM 1000R DPS ENGINE | 92 HP

Type	92 Hp, Rotax® 976 cc, v-twin, liquid-cooled
Fuel Delivery System	Intelligent Throttle Control (iTC) with Electronic Fuel Injection (EFI)
Transmission	CVT, L / H / N / R / P, standard engine braking
Drive Train	Selectable 2WD / 4WD with Visco-Lok QE auto-locking front differential
Power Steering	Tri-Mode Dynamic Power Steering (DPS)

### CHASSIS

Frame	Steel
Cage Type	2-in / 5.1 cm diameter, high-strength steel, ROPS-approved
Front Suspension Type/Travel	Double A-arm with sway bar / 10 in (25.4 cm)
Rear Suspension Type/Travel	Torsional Trailing arm Independent (TTI) with external sway bar / 10 in (25.4 cm)
Shocks	Upgraded shocks for high payload operations
Front Brake	Dual 220 mm ventilated disc brakes with hydraulic twin-piston calipers
Rear Brake	Strike-C: Single 214 mm ventilated disc brake with hydraulic twin-piston caliper Strike-C4: Dual 214 mm ventilated disc brakes with hydraulic single-piston calipers
Tires Front/Rear	RP SOF Series II, 12-PLY, Run-Flat, 26x9x12 in / 66x22.9x30.5 cm
Wheels	ITP Delta 12" steel wheels, black

### WEIGHT/DIMENSIONS

Dry Weight	1,700 lb to 1,950 lb / 771.1 kg to 884.5 kg
L x W x H (in)	Strike-C: 123 x 60 x 72 in Strike-C4: 152 x 60 x 76 in
L x W x H (cm)	Strike-C: 312.42 x 152.4 x 182.9 cm Strike-C4: 386.08 x 152.4 x 193 cm
Wheelbase	Strike-C: 75.8 in / 192.4 cm Strike-C4: 106.1 in / 269.4 cm
Ground Clearance	11 in / 27.9 cm
Cockpit Storage	Strike-C: Total: 8.3 gal (31.6 L), Glove box: 4.5 gal / 17.2 L, Center console: 0.3 gal / 1.3 L Strike-C4: Total: 4.8 gal (18.5 L), Glove box: 4.5 gal / 17.2 L, Center console: 0.3 gal / 1.3 L
Fuel Capacity	10 gal / 37.8 L
Payload Capacity	Strike-C/C2: 1,500 lb / 680 kg Strike-C4: 2,000 lb / 907.2 kg
Rear Cargo Bed Capacity	Strike-C/C4 w/RPAMS Dual-Level Cargo Box: 1,000 lb / 453.6 kg Upper Level: 800 lb / 362.9 kg, Lower Level: 200 lb / 91 kg RP C/C2/C4 w/BRP Dual-Level Cargo Box: 600 lb / 272 kg Upper Level: 400 lb / 181 kg, Lower Level: 200 lb / 91 kg
Optional Front Rack Capacity	250 lb / 113.4 kg
Towing Capacity	1,500 lb / 680 kg

### BASIC RP Strike-C & RP Strike-C4 ADDITIONAL FEATURES/UPFITS

Exterior Paint	RP Super Grit Coating, Tan, Black, Camo
Gauge	Multifunction digital (C4 analog/digital) – Speedometer, tachometer, odometer, trip and hour meters, fuel, gear position, sport mode, ECO™ mode, seat belt and 4X4 indicator, diagnostics, clock, auto shut off
Anti-Theft System	Digitally Encoded Security System (D.E.S.S.)
Winch	C: Prewired for winch C4: 4,500 lb (2,041 kg) winch with roller fairlead
Lighting	240-W from four 60-W projectors with tail lights/brake lights
Instrumentation	Lighter type DC outlet in console, standard connector in the back (15-A)

RPAMS STRIKE-C/C2/C4 STANDARD 2020 SPECIFICATIONS	
Exterior Accessories	High-Capacity, multi-modal tactical payload flatbed with lower storage, multi-modal tailgate system for multiple tactical payload track configurations, tactical assault front push bumper with strut integrated payload track system and aerial transport tie-downs *MEDEVAC integration system - C4 ONLY
BASIC RP C2 (Command & Control) ADDITIONAL FEATURES/UPFITS continued	
Interior	RP Fatigue Mitigation Tactical Seat System, MOLLE, 1000D Cordura®
Roof	RP Soft Roof, MOLLE, 1000D Cordura®
C4 Rear Seating	Rear seating with Best-In-Class leg room for rapid egress/ingress, fold forward for Stokes/NATO litter carriage in bed
Protection	Strike-C: N/A with BRP Bed    Strike-C4: Mudguards, w/BRP bed includes rails
Exterior Paint	RP Powdercoat, Matte Black
Gauge	Multifunction digital – Speedometer, tachometer, odometer, trip and hour meters, fuel, gear position, sport mode, ECO™ mode, seat belt and 4X4 indicator, diagnostics, clock, auto shut off
Anti-Theft System	Digitally Encoded Security System (D.E.S.S.)
Winch	Prewired for winch
Lighting	240-W from four 60-W projectors with tail lights/brake lights
Instrumentation	Lighter type DC Outlet in console, standard connector in the back (15-A)
Exterior Accessories	Tactical assault push bumper with strut integrated payload track system and aerial transport tie-downs
Interior	RP Fatigue Mitigation Tactical Seat System, MOLLE, 1000D Cordura®
Roof	RP Soft Roof, MOLLE, 1000D Cordura®
Battery	Lithium Iron Phosphate, extended 12VDC capacity
Emergency Power	Lithium power pack for vehicle recovery
WARRANTY	
Factory	6-months limited warranty

RPAMS STRIKE-C/C2/C4 OPTIONAL EQUIPMENT	
RECOMMENDED OPTIONS	
Exterior Accessories	High-Load tactical team standoff nerf bar/rock slider with stow and lock mode for air transport
Modular Storage	RP modular ammo/fuel can/payload assembly

RPAMS STRIKE-C/C2/C4 OPTIONAL EQUIPMENT	
RECOMMENDED OPTIONS continued	
Wheels	Beadlock wheels
Shocks/Suspension	Elka high-performance shocks
ADDITIONAL FEATURE OPTIONS	
Lighting	Baja Designs blackout/IR lights & light bars
Power	Additional 12VDC & 24VDC outlets
Coating	RP Powdercoat, HydroGraphic Finishes, custom colors and patterns available
Narrowing Kit	A-arms and trailing arms
Cargo Rack	RP modular front cargo rack assembly
Roll Cage	Quick release articulating roll cage with internal aerial transport
Tires	RP SOF Series II, 12-PLY, Run-Flat, 26x9x14 in / 66x22.9x35.6 cm
Tracks	Apache 360 LT Track System and mounting kit
Drive Train	Selectable RODS (Rear Open Differential System)
Ignition	RP keyless ignition
Lighting	HID/LED light illumination
Hydration Seat	Integrated seat hydration packs
Harness	RP 4-point static harness with quick release
Communication	SatFi communication system/bundle
Accessories	Antenna mount
Windshield	Half windshield
MEDEVAC*	MEDEVAC Integration
Litter System*	RP Strike-Litter™ Carrier Rail system
Jumper	PowerAll® Jump Start System
TAG Axle Extension	4X4 to 4X6 conversion, removable TAG extension Payload Capacity: 1,500 lb / 680 kg
Spare Parts Kit	Initial spare parts kit
Winch	Self-extracting 4,500 lb (2,041 kg) winch

\*NOTE: MEDEVAC Integration & RP Litter System does not include litter/stretcher device. Must be purchased separately.





# RP Strike-X™ RP Strike-X4™

variant Can-Am Maverick X3\*



\*Specifications based on the  
Maverick X3 DS Turbo R and Maverick X3 Max X DS Turbo RR



## RPAMS STRIKE-X/X4 STANDARD 2020 SPECIFICATIONS

### Can-Am TURBOCHARGED TRIPLE-CYLINDER ENGINE | 172/195 HP

Type	172 / 195 Hp, Rotax® 900 cc, ACE (Advanced Combustion Efficiency) turbocharged triple-cylinder engine, liquid cooled with integrated intercooler and high performance air filter
Fuel Delivery System	Intelligent Throttle Control (iTC) with Electronic Fuel Ignition (EFI)
Transmission	Quick Response System X (QRS-X) CVT with high airflow, L / H / N / R / P
Drive Train	Strike-X: Selectable 2WD / 4WD with Visco-Lok auto-locking front differential Strike-X4: Lockable front differential with exclusive Smart-Lock* technology. Tru 4-modes traction system: 2WD / 4WD / with front differential lock / 4WD TRAIL ACTIV / 4WD TRAIL <small>*Smart-Lok was developed in conjunction with TEAM Industries, a market leader in the drive train industry.</small>
Power Steering	High torque Tri-Mode Dynamic Power Steering (DPS)

### CHASSIS

Cage/Chassis	Dual-phase 980 steel, fully welded
Front Suspension Type/Travel	Double A-arm with sway bar / 20 in (50.8 cm)
Rear Suspension Type/Travel	4-Link Torsional Trailing-arm X (TTX) with sway bar / 20 in (50.8 cm)
Front Shocks	Strike-X: FOX 2.5 PODIUM Piggyback with QS3 compression adjustment Strike-X4: FOX 2.5 PODIUM RC2 Piggyback with dual speed compression, rebound adjustments
Rear Shocks	FOX 2.5 PODIUM Piggyback with QS3 compression adjustment and bottom-out control Strike-X4: FOX 2.5 PODIUM RC2 Piggyback with dual speed compression, rebound adjustments and bottom-out control
Front Brake	Dual 262 mm ventilated disc brakes with hydraulic twin-piston calipers
Rear Brake	Dual 248 mm ventilated disc brakes with hydraulic twin-piston calipers
Tires Front/Rear	RP SOF Series IV Magnum, 8-PLY, 30x10x14 in / 76.2x25.4x35.56 cm
Wheels	Raceline 14" Black Mambo Beadlock Wheels with extended lug nuts

### WEIGHT/DIMENSIONS

Dry Weight	1,790 lb to 1,990 lb / 811.93 kg to 902.65 kg	
L x W x H (in.)	Strike-X: 146 x 67 x 66 in	Strike-X4: 179 x 67 x 66 in :
L x W x H (cm)	Strike-X: 370.8 x 170.2 x 167.6 cm	Strike-X4: 454.7 x 170.2 x 167.6 cm
Wheelbase	Strike-X: 102 in / 259.1 cm	Strike-X4: 135 in / 342.9 cm
Ground Clearance	Strike-X: 14 in / 35.6 cm	Strike-X4: 13 in / 33 cm
Cockpit Storage	Strike-X: Total - 2.5 gal / 9.4 L, Glove box: 1.6 gal / 6.2 L, Center console: 0.8 gal / 2.8 L, Cup holders: 0.1 gal / 0.4 L Strike-X4: Total - 3 gal / 11.4 L, Glove box: 1.6 gal / 6.2 L, Center console: 1.1 gal / 4.1 L, Cup holders: 0.3 gal / 1.1 L	
Fuel Capacity	10.5 gal / 40 L	
Payload Capacity	1,000 lb / 453.6 kg	
Rear Bed Dimensions / Capacity	(WxLxH) 48.5 x 38 x 66 in / 123.19 x 96.52 x 167.64 cm 1,000 lb / 453.6 kg with Elka Suspension and RP SOF Series Tires	
Optional Front Rack Capacity	250 lb / 113.4 kg	
Towing Capacity	RPAMS Rear Bed: 1,500 lb / 680 kg    BRP Standard Bed: N/A	

### ADDITIONAL FEATURES

Exterior Paint	RP Super Grit Coating, tan, black, camo
----------------	---

RPAMS STRIKE-X/X4 STANDARD 2020 SPECIFICATIONS	
ADDITIONAL FEATURES continued	
Anti-Theft System	RF Digitally Encoded Security System (D.E.S.S.) with Start/Stop button
Gauge	4.5 in (11.4 cm) wide digital display with keyboard – Speedometer, tachometer, odometer, trip and hour meters, fuel, gear position, sport mode/ECO™ mode, seat belt and 4X4 indicator, diagnostics, clock, auto shut off
Winch	N/A with BRP Bed
Lighting	LED headlights and tail lights
Instrumentation	Lighter type DC outlet in central console
Exterior Accessories	High-capacity multi-modal tactical payload flatbed, multi-modal tailgate system for multiple tactical payload track configurations, tactical assault front push bumper with strut integrated payload track system and aerial transport tie-downs, forward/rear 2" receiver, Passenger handhold and grab bar *MEDEVAC integration system - X4 ONLY
Roof	RP Soft Roof, MOLLE, 1000D Cordura®
Door Panels	RP Soft Quarter Door Panels, MOLLE, 1000D Cordura®
Protection	Integrated front bumper, quarter doors, HMWPE full skid plate, rear tow hook
WARRANTY	
Factory	6-months limited warranty
RPAMS STRIKE-X/X4 OPTIONAL EQUIPMENT	
RECOMMENDED OPTIONS	
Modular Storage	RP modular ammo/fuel can/payload assembly

RPAMS STRIKE-X/X4 OPTIONAL EQUIPMENT	
RECOMMENDED OPTIONS continued	
Shocks	Elka Suspension model specific Stage 5 race-level high-performance shocks
Lighting	Baja Designs driving/blackout/IR lights & light bars
ADDITIONAL FEATURE OPTIONS	
Power	Additional 12VDC & 24VDC outlets
Coating	RP Powdercoat, HydroGraphic Finishes, custom colors and patterns available
Cargo Rack	RP modular front cargo rack assembly
Tires	RP SOF Spartan Series, 12-PLY, Front: 29x9x14 / 73.7x22.7x35.6 cm & Rear: 29x11x14 / 73.7x28x35.6 cm
Wheels	Beadlock wheels
Lighting	HID/LED light illumination
Communication	SatFi communications system/bundle
Accessories	Antenna mount
Windshield	Half & Full windshields
MEDEVAC*	Integration
Litter System*	RP Strike-Litter™ Carrier Rail system
Jumper	PowerAll® Jump Start System
Spare Parts Kit	Initial spare parts kit
Winch	Self-extracting 4,500 lb (2,041 kg) winch

\*NOTE: MEDEVAC Integration & RP Litter System does not include litter/stretcher device. Must be purchased separately.





# RP *Strike-D3*<sup>TM</sup> RP *Strike-D3 6X6*<sup>TM</sup> RP *Strike-D6*<sup>TM</sup>

variant Can-Am Defender\*



\*Specifications based on the Defender XT HD10,  
Defender 6X6 DPS HD10 and Defender Max DPS HD10

## RPAMS STRIKE-D3/D3 6X6/D6 STANDARD 2020 SPECIFICATIONS

### Can-Am HD10 ENGINE | 82 HP

Type	82 Hp / 69 lb-ft, Rotax® 976 cc, v-twin, liquid-cooled
Fuel Delivery System	Intelligent Throttle Control (iTC) with Electronic Fuel Ignition (EFI)
Transmission	PRO-TORQ transmission with Quick Response System (QRS), high airflow ventilation and Electronic Drive Belt Protection, Extra-L / H / N / R / P
Drive Train	Strike-D3 / Strike D6: Selectable Turf Mode / 2WD / 4WD with Visco-Lok QE auto-locking front differential Strike-D3 6X6: Selectable 4WD / 6WD with Visco-Lok QE auto-locking front differential
Driving Assistance	Electronic Hill Descent Control ECO™ / ECO Off / Work modes
Power Steering	Dynamic Power Steering (DPS)

### CHASSIS

Frame	Steel
Cage Type	Profiled cage, ROPS-approved
Steering Wheel Adjustment	Adjustable tilt steering
Front Suspension / Travel	Arched double A-arm / 11 in (27.9 cm)
Rear Suspension / Travel	Arched TTA with external sway bar / 11 in (27.9 cm)
Shocks	Upgraded shocks for high payload operations
Front Brake	Dual 220 mm ventilated disc brakes with hydraulic twin-piston calipers
Rear Brake	Strike-D3: Dual 220 mm ventilated disc brakes with hydraulic single-piston calipers, and brake holding mechanism Strike-D3 6X6 / Strike-D6: Dual 220 mm ventilated disc brakes with hydraulic twin-piston calipers
Tires Front/Rear	RP SOF Series II, 12-PLY, Run-Flat, 26x9x14 in / 66x22.9x35.6 cm
Wheels	14" Wheels, black

### WEIGHT/DIMENSIONS

Dry Weight	Strike-D3: 1,614-1,950 lb / 732-885 kg Strike-D3 6X6: 1,857-1,950 lb / 842-885 kg Strike-D6: 1,857-1,950 lb / 842-885 kg
Person Capacity	Strike-D3 / Strike-D3 6X6: 3      Strike-D6: 6
L x W x H (in)	D3: 127.7 x 64 x 80 in / 324.4 x 162.5 x 203.2 cm D3 6X6: 155.4 x 64 x 78 in / 394.7 x 162.5 x 198.1 cm D6: 155.4 x 64 x 77.5 in / 394.7 x 162.5 x 196.9 cm
Wheelbase	Strike-D3: 83 in / 211.5 cm      Strike-D3 6X6 / Strike-D6: 115.5 in / 294 cm
Ground Clearance	13 in / 33 cm
Cockpit Storage	Strike-D3 Total: 16.2 gal / 61.3 L, Under Dash: 6 gal / 22.8 L, Dash: 2 gal / 7.7 L, Armrests & cup holders: 0.9 gal / 3.5 L, Water-resistant/removable toolbox: 1.7 gal / 6.3 L, Waterproof/removable box (under passenger seat): 5.6 gal / 21 L Strike-D3 6X6 Total: 10.4 gal / 39.5 L, Under Dash: 6 gal / 22.8 L, Dash: 1.8 gal / 6.9 L, Armrests & cup holders: 0.9 gal / 3.5 L, Water-resistant/removable toolbox: 1.7 gal / 6.3 L Strike-D6 Total: 11.1 gal / 42.1 L, Under Dash: 6 gal / 22.8 L, Dash: 1.8 gal / 6.9 L, Armrests & cup holders: 1.6 gal / 6.1 L, Water-resistant/removable toolbox: 1.7 gal / 6.3 L
Fuel Capacity	10.6 gal / 40 L



RPAMS STRIKE-D3/D3 6X6/D6 STANDARD 2020 SPECIFICATIONS	
WEIGHT/DIMENSIONS continued	
Payload Capacity	Strike-D3: 1,500 lb / 680 kg      Strike-D3 6X6: 1,700 lb / 771 kg Strike-D6: 1,750 lb / 795 kg
Cargo Box Dimensions	Strike-D3/Strike-D6: 38x54.5x12 in / 96.5x138.4x30.5 cm Strike-D3 6X6: 72x54.5x10 in / 180.3x138.4x25.4 cm
Rear Cargo Box Capacity	RPAMS Rear Bed: 1,150 lb / 522 kg      BRP Standard Bed: 1,000 lb / 454 kg California Only: 600 lb / 272.2 kg
Optional Front Rack Capacity	250 lb / 113 kg
Towing Capacity	Strike-D3 / Strike-D6: 2,500 lb / 1134 kg      Strike-D3 6X6: 3,000 lb / 1360.8 kg
ADDITIONAL FEATURES	
Exterior Paint	RP Super Grit Coating, tan, black, camo
Gauge	Strike-D3: 4.5 in (11.4 cm) wide digital display with keypad – Speedometer, tachometer, odometer, trip and hour meters, fuel, gear position, ECO™ / ECO Off / Work modes, seat belt, diagnostics, clock, battery voltage, engine temperature Strike-D3 6X6 / Strike-D6: 4.5 in (11.4 cm) wide digital display – Speedometer, tachometer, odometer, trip and hour meters, fuel, gear position, ECO™ / ECO Off / Work modes, seat belt, diagnostics, clock, battery voltage, engine temperature
Winch/Hitch	Strike-D3: 4,500 lb. (2,041 kg) winch with roller fairlead, 2-in hitch receiver Strike-D3 6X6 / Strike-D6: Winch N/A / 2-in hitch receiver
Lighting	140-W output from four 35-W reflectors ensuring a wide visibility, plus LED tail lights
Instrumentation	Strike-D3: Lighter type DC outlets in the console (20-A) and two USB ports in the dash storage Strike-D3 6X6 / Strike-D6: Lighter type DC outlet in the console (20-A)
Magneto	650 W
Battery	Strike-D3: 12 V (30 amp/h)      Strike-D3 6X6/Strike-D6: 12 V (18 amp/h)
Exterior Accessories	Tactical front bumper, modular front cargo rack, Aluminum roof
Seating	Strike-D3: VERSA-PRO bench seat with passenger seats flipping up, adjustable drivers seat, underside hooks, reinforced XT seat skin and contoured bench to improve entrance/exit of the cab Strike-D3 6X6: VERSA-PRO bench seat with passenger seats flipping up, underside hooks and contoured bench to improve entrance/exit of the cab Strike-D6: Dual VERSA-PRO bench seats with passenger seats flipping up, underside hooks and contoured bench to improve entrance/exit of the cab

\*NOTE: MEDEVAC Integration & RP Litter System does not include litter/stretchers device. Must be purchased separately.

RPAMS STRIKE-D3/D3 6X6/D6 STANDARD 2020 SPECIFICATIONS	
ADDITIONAL FEATURES continued	
Protection	Strike-D3: XT front bumper, full HMWPE skid plate, full hard roof Strike-D3 6X6 / Strike-D6: Integrated front steel bumper, HMWPE central skid plate
WARRANTY	
Factory	1-year limited warranty

RPAMS STRIKE-D3/D6 OPTIONAL EQUIPMENT	
RECOMMENDED OPTIONS	
Exterior Accessories	High-Load tactical team standoff nerf bar/rock slider with stow and lock mode for air transport
Modular Storage	RP modular ammo/fuel can/payload assembly
Shocks	Elka Stage-5 high-performance shocks
Lighting	Baja Designs driving/blackout/IR lights & light bars
Power	Additional 12VDC & 24VDC outlets
ADDITIONAL FEATURE OPTIONS	
Coating	RP Powdercoat, HydroGraphic Finishes, custom colors and patterns available
Cargo Rack	RP modular front cargo rack assembly
Tires	RP SOF Spartan Series, 12-PLY Front: 27x9x14 / 68.6x22.7x35.6 cm & Rear: 27x11x14 / 68.6x28x35.6 cm
Wheels	Beadlock wheels
Lighting	HID/LED light illumination
Hydration Seat	Integrated seat hydration packs
Communication	SatFi communication system/bundle
Accessories	Antenna mount
Windshield	Half & full windshields
Roof	RP Soft Roof, MOLLE, 1000D Cordura®
MEDEVAC*	MEDEVAC Integration
Litter System*	RP Strike-Litter™ Carrier Rail system
Jumper	PowerAll® Jump Start System
Spare Parts Kit	Initial spare parts kit
Winch	Self-extracting 4,500 lb. (2,041 kg) winch



RP FireStrike 6X6

# RP SeaStrike™ RP SeaStrike-X™ variant Sea-Doo GTi /GTX\*



\*Specifications based on the  
GTi SE 170 and the GTX 230

## RPAMS SEASTRIKE/SEASTRIKE-X 2019 STANDARD SPECIFICATIONS

The **RP SeaStrike** is built with twin longitudinal sponsons that provide supplemental stability and improved buoyancy critical for missions in surf, riverine, flooding and close proximity navigation to rocks/obstacles. The core PWC shallow water features include an impact-resistant hull coating, protective water intake grate, internal heat exchanger, and a shock-mitigated cooling system that enables SeaStrike to rapidly react to high consequence specialized operations. The Sea-Strike is uniquely suited to water rescue missions but is also a desired capability for evacuation, surveillance and security missions.

## Sea-Doo Rotax® 1630 ACE™-170 & 1630 ACE™-230 ENGINES

<b>Intake System</b>	SeaStrike-X: Nnaturally aspirated SeaStrike-X: Supercharged with external intercooler
<b>Displacement</b>	1630 cc
<b>Cooling</b>	Closed-Loop Cooling System (CLCS)
<b>Reverse System</b>	Electronic iBR®   Electronic Brake, neutral and reverse
<b>Fuel Type</b>	87 Octane
<b>Throttle System</b>	Intelligent Throttle Control (iTC™) system
<b>Exhaust System</b>	D-Sea-Bel™ system

## SPECIFICATIONS

<b>Rider Capacity</b>	3
<b>Weight Capacity</b>	600 lb / 272 kg
<b>Dry Weight</b>	SeaStrike: 739 lb / 335 kg      SeaStrike-X: 805 lb / 365 kg
<b>L x W x H (in)</b>	SeaStrike: 130.6 x 49.2 x 44.8 in      SeaStrike-X: 135.9 x 49.4 x 44.8 in
<b>L x W x H (cm)</b>	SeaStrike: 331.8 x 125 x 113.7 cm      SeaStrike-X: 345.1 x 125.5 x 113.8 cm
<b>Hull</b>	SeaStrike: NEW GTi™ Hull / Polytec™ GEN 2 SeaStrike-X: ST3 Hull™ / Fiberglass
<b>Storage Capacity</b>	SeaStrike: Total - 42.5 gal / 160.8 L, Glove box: 2.3 gal / 8.8 L, Front Bin: 40.2 gal / 152 L SeaStrike-X: Total - 26.1 gal / 98.9 L, Glove box: 0.8 gal / 2.9 L, Front Bin: 25.3 gal / 96 L
<b>Fuel Capacity</b>	SeaStrike: 15.9 gal / 60 L      SeaStrike-X: 18.5 gal / 70 L

## ADDITIONAL FEATURES

<b>Gauge</b>	SeaStrike: 4.5" Digital Display – Speedometer, RPM, clock, vehicle hour display, VTS™ (Variable Trim System) display, Sport, ECO® & Slow modes, speed regulator SeaStrike-X: 7.6 in (2.99 cm) Wide Digital Display – Speedometer, RPM, clock, vehicle hour display, VTS™ (Variable Trim System) display, fuel autonomy distance & time to empty, Sport, ECO® & Slow modes, speed regulator
<b>Stabilization</b>	Twin RP Inflated Sponsons ruggedly constructed using Thermofused™ Seam construction and Urethane Seamless Encapsulation processes. RP inflated sponsons are made exclusively in the USA.
<b>Common Features</b>	iControl® (includes iBR system + front & rear suspension arms, suspension spring load with 5-8" of travel), split seat (two parts), seat strap, boarding ladder, RF D.E.S.S.™ key, watertight phone box, LinQ™ attachment system, wide-angle mirrors, palm rest handlegrips, footwell carpets, large swim platform, BRP audio-premium system (optional)
<b>Model Specific Features</b>	SeaStrike: Ergolock™ touring seat, tow hook SeaStrike-X: Ergolock™ touring seat with stepped design, trim tabs, ski tow eye, direct access front storage, tilt steering

## WARRANTY

<b>Factory</b>	1-year limited warranty
----------------	-------------------------



# RP LC-9<sup>TM</sup> NightStrike Landing Craft

by Hard Drive Marine



## RPAMS LC-9 NIGHTSTRIKE LANDING CRAFT

The **RP LC-9 NightStrike by Hard Drive Marine** incorporates a number of innovative Hard Drive Marine features including a massive Maxgate landing door and a mobile console.

This aluminum landing craft is built to carry a full-size pickup truck with room to spare. The Maxgate, with extra heavy duty hydraulics not only allows you to drive large vehicles on and off the beach, it will easily lift the truck as well.

The mobile console allows the captain to position himself anywhere necessary on the boat, ensuring maximum visibility, comfort, and safety, regardless the configuration of the load. The open design of this boat allows the use of custom deck components that can be placed or removed as needed. Components can include cabins, elevated bridges, pump tanks, dry cargo containers, haz-mat kits, row seating, and more.

### SPECIFICATIONS

Dry Weight	10,000 lb
Dimensions	36 ft Length x 11 ft / 10.97 m Length x 3.35 m Beam
Dock Length	30 ft / 9.14 m Bow-To-Transom
Speed at Cruise	35 mph
Maximum Speed	50 mph
Drive	Twin Outboard
Engines	Suzuki 300 hp
Deck Capacity	7,000 lb / 3175.15 kg
Winch Capacity	8,500 lb / 3855.53 kg

### FEATURES

Aluminum watercraft
Powered by two 300 hp outboard engines
Highly configurable modular and portable helm station for multiple deck configurations
Remote control large hydraulic Maxgate with dual 3,000 psi pumps
The Maxgate Landing System with patented beach crawling capabilities
Quickly load and off-load vehicles
Easily holds cargo, equipment and personnel
Under deck berth storage

### OPTIONS

Fixed radar arch with capacity of 100 lbs
Modular quick release radar arch
Weapons pintle/cradle mounts at forward station
Hydraulic ramp extensions in Maxgate
SeaStar solutions joystick steering and control
HDM Float Safe system
Evenrude T-TEC 300 hp engine upgrade



**MULTIPLE MISSIONS – MULTIPLE CONFIGURATIONS  
MULTIPLE ENVIRONMENTS**



TM

## **RP Advanced Mobile Systems**

**Veteran and Minority Owned Business**

11160 SW Durham Lane, Suite 3 | McMinnville, Oregon 97128 | phone: 503-434-9446 | fax: 503-217-6080

DUNS: 829928139 | TIN: 26-4447775 | CAGE code: 5D2V2

**[www.RPAMS.com](http://www.RPAMS.com)**



**FOR MORE INFORMATION & DEALER INQUIRIES:**

**Jim Baynes 503-348-7950 | Terry Wilmeth 971-237-3217**

**[CustomerService@RPAMS.com](mailto:CustomerService@RPAMS.com)**