



RP *Strike-D3*™ RP *Strike-D6*™

variant **Can-Am Defender XT™/Max DPS™**



RPAMS STRIKE-D STANDARD 2019 SPECIFICATIONS

CAN-AM HD10 ENGINE / 72 HP

Type	72 Hp, 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	Lockable rear differential and Visco-Lok ⁺ QE auto-locking front differential
Driving Assistance	D3: Electronic Hill Descent Control with ECO / Work / Normal modes D6: Electronic Hill Descent Control
Power Steering	Dynamic Power Steering (DPS™)

CHASSIS

Frame	Steel
Cage Type	ROPS-approved profiled cage. Certified ISO 3471 and OSHA
Steering Wheel Adjustment	Adjustable tilt steering
Front Suspension Type/Travel	Double A-arm / 10 in (25.4 cm)
Rear Suspension Type	Torsional Trailing A-arms (TTA) 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	Dual 220 mm ventilated disc brakes with hydraulic single-piston (Strike-D6: 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-D6: 1,857-1,950 lb / 842-885 kg
Person Capacity	Strike-D3: 3 Strike-D6: 6
L x W x H (in)	Strike-D3: 124.2 x 62 x 78 in Strike-D6: 154.5 x 63.5 x 76 in
L x W x H (cm)	Strike-D3: 315.5 x 157.5 x 198.1 cm Strike-D6: 392.4 x 161.2 x 193 cm
Wheelbase	Strike-D3: 83 in / 210.82 cm Strike-D6: 115.5 in / 293.37 cm
Ground Clearance	11 in / 28 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-D6 Total: 11.1 gal / 42.1 L Under Dash: 6 gal / 22.8 L Dash: 1.8 gal / 6.98 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-D STANDARD 2019 SPECIFICATIONS

WEIGHT/DIMENSIONS continued

Payload Capacity	Strike-D3: 1,750 lb / 794 kg	Strike-D6: 2,000 lb / 907 kg
Rear Cargo Bed 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	2,500 lb / 1134 kg	

ADDITIONAL FEATURES

Exterior Paint	RP Super Grit Coating, tan, black, camo	
Guage	Strike-D3: Multifunction Analog/Digital: Speedometer, tachometer, odometer, trip and hour meters, fuel, gear position, ECO / Work / Normal modes, seat belt, 4x4 indicator, diagnostics, clock, auto shut off Strike-D6: Multifunction Digital: Speedometer, tachometer, odometer, trip and hour meters, fuel, gear position, seat belt, diagnostics, clock, auto shut off	
Electrical	Strike-D3: 4500 lb. (2041 kg) winch with roller fairlead Strike-D6: N/A	
Lighting	Strike-D3: 140-W output from four 35-W reflectors ensuring a wide visibility, plus LED tail lights with halo glow effect Strike-D6: 140-W output from four 35-W reflectors ensuring a wide visibility plus LED tail lights	
Instrumentation	Strike-D3: Two lighter type DC outlets, one in the console (20-A) and one in the under dash storage (20-A) Strike-D6: Lighter type DC outlet in the console (20-A)	
Magneto	650 W	
Battery	Strike-D3: 12 V (30 amp/h)	Strike-D6: 12 V (18 amp/h)
Exterior Accessories	Tactical front bumper, modular front cargo rack, dual rear NATO litter restraint system*, 2-inch hitch receiver	
Roof	RP Soft Roof, MOLLE, 1000D Cordura®	
Seating	Strike-D3: VERSA-PRO bench seat with reinforced XT seat skin and adjustable driver seat Strike-D6: Dual VERSA-PRO bench seats for 6 adults	
Protection	Strike-D3: XT front bumper, full HMW skid plate, full hard roof Strike-D6: Integrated front steel bumper, central HMW skid plate	

WARRANTY

Factory	6 months limited warranty
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RPAMS STRIKE-D 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 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	



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*NOTE: Does not include litter/stretcher device. Must be purchased separately.

RPAMS STRIKE-D OPTIONAL EQUIPMENT

ADDITIONAL FEATURE OPTIONS continued

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
MEDEVAC*	MEDEVAC Integration
RP Litter System*	RP litter restraint, multi-modal and configurable rail system
Jumper	PowerAll® Jump Start System
Spare Parts Kit	Initial spare parts kit
Winch	Self-extracting 4500 lb winch

*NOTE: Does not include litter/stretchers device. Must be purchased separately.



Other options may be available. Please call for more information.

INFORMATION & DEALER INQUIRIES: CustomerService@RPAMS.com



RP Advanced Mobile Systems

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

www.RPAMS.com

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REV-07052018