Snow Machine [Close window]

Cross Country -> Mx Z 440	
ENGINE	
Engine	Rotax 443 Axial-fan-Cooled W / Piston porting
Cylinders	2
Displacement	436.6 cc / 26.6 in³
Bore	67.5 mm / 2.7 in
Stroke	61.0 mm / 2.4 in
Carburation	2 x VM-34 (choke)
Exhaust System	Tuned muffler
POWERTRAIN	
Drive Pulley Type	Cushion drive T.R.A.C.
Driven Pulley Type	Formula, cam on countershaft
Maximum speed	7000 rpm
Engagement	3700 rpm
Pulleys Center Distance	257.5 mm / 10.1 in
Small Sprocket Number Of Teeth	21
Large Sprocket Number Of Teeth	44
Drive Sprocket diameter	179 mm / 7.05 in
Brake System	Hydraulic disc. Self-adjusting
CAPACITIES	
Fuei	37 Liters / 9.8 Gal (US)
Recommended Fuel Type	Regular unleaded
Minimum Octane	87
Oil	2.55 Liters / 2.4 Quarts (US)
Lighting System Output (AC)	240 @ 6000 RPM
Headlamp Bulb Hi / Low Beam	1 x 60 / 55 w (H-4)
SUSPENSION	
Front Suspension	DSA / Swing Arm / Radius Rods Sway Bar (Formed Shape)
Front Shock	2 Motion Control Gas Shocks
Front Suspension / Max. Vert. Travel	196,0 mm / 7.7 in
Rear Suspension	SC - 10 Sport
Front Arm Shock	1 Motion Control Gas Shock
Rear Arm Shock	1 High-Pressure Gas (H.P.G.)
Rear Suspension / Max. Vert. Travel	254.0 mm / 10.0 in
MATERIALS	
Front Member & Frame Material	Aluminum
Hood	RRIM / Polyurethane
Belly Pan	Impact resistant copolymer
Skis	Plastic (Flex)
DIMENSIONS	
Vehicle Overall Length	2725 mm / 107.3 in
Vehicle Overall Width	
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http://www.ski-doo.com/web/html/archives/english/archives 2000/specs/tech spec 700 ... 12/16/2003

Official Dry Weight	201 kg / 442 lbs
Ski Stance	1041 mm / 41.0 in
Ski Overall Length	997 mm / 39 in
Ski Width	133 mm / 5.3 in
Track Nominal Width	381 mm / 15 in
Track Nominal Length	3074 mm / 121 in
Track profile height	18.4 mm / 0.72 in
STANDARD EQUIPMENT	
	Seating: 1 Handlebar: Straight Heated Grips / Throttle Speedometer / Tripmeter (White Facia) Fuel Gauge: Mechanical Windshield: Medium Profile Carbides: 7 Throttle: 1 Stage
OPTIONAL EQUIPMENT	
	Electric starter Gauge, tachometer, White facia Grill kit (adjustable) (S series), Black B-160 Heated visor quick connect kit Hitch, hook type Hitch, tongue type Mirrors, kit (S series) Nonskid strip kit, Black B-160 Proactive Control System, Black (Flex ski) Reverse mechanical Short brake lever Ski plastic (Flex), Amethyst M-530 Ski plastic (Flex), Blue B-182 Ski plastic (Flex), Viper Red B-176 Ski plastic (Flex), Yellow B-190 Ski runner (Flex) Ski steel wide (S series) Slider shoe SC-10, Amethyst Slider shoe SC-10, Blue Slider shoe SC-10, Viper Red Slider shoe SC-10, Viper Red Slider shoe SC-10, Viper Red Slider shoe SC-10, Yellow Toe hold adjustable kit Tunnel protector kit Windshield S series (High) without windshield support



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