

UTV INTERNATIONAL

PIONEER 8 MAN CAB 126 HP SNOW VEHICLE

SPECIFICATIONS

<u>DIMENSIONS / WEIGHT</u>		<u>FRAME / SUSPENSION</u>	
Overall Length	144" (without plow)	Type	Welded Tub
Overall Width	86" (24" Track)	Axle	Torsion Axle
	100" (34" Track)	Tires	Pneumatic Tires 5.30-12
Height	84"	Suspension system:	
Ground Clearance	12"	➤	2 independent idler wheels with grease hubs
Weight & Payload		➤	6 ply pneumatic tires 5.30-12
- Basic Vehicle	6,500 Lbs	➤	2 rear drive sprockets
- Payload	1,600 Lbs		
<u>PERFORMANCE DATA</u>		<u>POWER TRAIN FOR HYDROSTATIC DRIVE</u>	
Maximum speed	16 mph	Transmission	Hydrostatic, 2-speed
Inside turning radius	0 ft	Service Brakes	Positive deceleration through the hydrostatic transmission
Climbing Ability		Parking brakes	Multi-Disc, spring applied & pressure released
- Uphill	45° (100%)		
- Side-hill	20° (45%)		
Ground Pressure	1.2 PSI (No load)	<u>ELECTRICAL</u>	
	1.6 PSI (Loaded)	Voltage	12 V
Nominal Driving Range	10 hours	Battery Capacity	2 x 1000 CCA
		Alternator Capacity	90 Amps
		Ground	Negative
<u>ENGINE</u>		<u>STANDARD FEATURES</u>	
Make	IVECO Fiat Powertrain, Diesel	Large Windows for all-around visibility	
Model	N45MST 4-Cyl Turbocharged	Front (2) & rear (2) lights, (1) beacon light	
Horsepower	126 HP at 2,200 RPM	Windshield wiper	
Displacement	4.5 liters	2 Sets of 2-point seat belts for front passengers	
Max. RPM	2,200	Heater-defroster 40,000 BTU	
Fuel Capacity	40 gal	Electric Engine Shut Down System	
Torque	388 ft lbs at 1,200 RPM	Back-up alarm & horn	
		Fire extinguisher	
		Inside rear-view mirror	
		Rear receiver socket	
		1 Set of Parts & Service Manuals	
<u>TRACKS</u>			
	Rubber 4-ply belts with Steel Crosslinks		
<u>STEERING</u>			
	Independent dual joysticks with cable control for each track		

Specifications subject to change without notice



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OPTIONAL EQUIPMENT & ACCESSORIES

Standard	Available Options		
Plow	<input type="checkbox"/> 2 way blade <input type="checkbox"/> 4 way blade <input type="checkbox"/> 6 way blade	<input type="checkbox"/> Length: 7' <input type="checkbox"/> Length: 8'	<input type="checkbox"/> Straight <input type="checkbox"/> U blade
Track 24" Winter track	<input type="checkbox"/> 34" Winter track <input type="checkbox"/> 24" High profile all season rubber track <input type="checkbox"/> 29" High profile all season rubber track		
Wheels 6 ply pneumatic tires	<input type="checkbox"/> Snow cat tires 10 ply pneumatic <input type="checkbox"/> Foam filled tires <input type="checkbox"/> Solid rubber tires		
Cold Weather Engine Options Can be ordered as a <u>complete</u> package or items can be ordered individually	<input type="checkbox"/> <u>Complete</u> cold weather engine package <input type="checkbox"/> <u>Individual</u> options <input type="checkbox"/> Air intake pre-heater <input type="checkbox"/> Block heater <input type="checkbox"/> Oil heater with cable & plug <input type="checkbox"/> Second battery <input type="checkbox"/> Cold weather oil for engine & hydraulic system		
Other Engine Options	<input type="checkbox"/> Muffler with spark arrestor <input type="checkbox"/> Espar 12v Coolant Heater, 17,000 Btu with 7 day timer, factory installed		
Windows Large windows for all around good visibility	<input type="checkbox"/> Rear Sliding window <input type="checkbox"/> Rear Windshield Wiper (N/A with rear sliding window)		
Seats 2 cushioned seats with adjustable slider	<input type="checkbox"/> 2 bucket seat with mechanical suspension <input type="checkbox"/> 2 High back seat with suspension		
Front Lights 2 x Halogen 55W	<input type="checkbox"/> 4 Front lights 55 W <input type="checkbox"/> 6 Front Lights 55 W <input type="checkbox"/> 2 Fog lights		
Rear Lights 2 x Halogen 55W	<input type="checkbox"/> 4 Rear lights 55 W <input type="checkbox"/> 6 Rear Lights 55 W <input type="checkbox"/> Beacon light <input type="checkbox"/> Stop light <input type="checkbox"/> Back up light <input type="checkbox"/> Rear 7 pin Electrical Outlet Connector		
1 Interior Rear View Mirror	<input type="checkbox"/> Wider angle Inside Rear view Mirror <input type="checkbox"/> Exterior Rear view Mirrors <input type="checkbox"/> Exterior Heated Rear view mirrors <input type="checkbox"/> Mirror and Light Brush guard		
Optional Winch	<input type="checkbox"/> Electric Winch 10,000 lbs front mount		

Other Options available upon request

