

Alpina Sherpa Specifications



Engine

(conforms to the EURO-3 Emission Standards)

Displacement

1360 cc.

Cylinders

4 in-line

Cylinder head

light-alloy

Camshaft

Single overhead with timing-belt

Ignition system

Electronic CDI / solid state

Exhaust system

3-way catalytic converter with dual-lambda probe

Fuel type

unleaded gasoline

Max. Torque@3400 rpm

82 lb-ft (111 Nm)

Cycle

4-stroke

Cylinder block

aluminum

Lubrication

forced

Fuel delivery system

Electronic Multi-port Fuel Injection

Cooling

liquid with integrated dual-cooler

Electric starter

standard

Max. Power@5500 rpm

75 hp / 55 kw

Electric engine pre-heater

standard

Drive train with T.C.M.S.

Drive pulley-Comet

4-arms centrifugal clutch

Final transmission

Alpina Power-plus with direct drive system (chainless) two forward gears

(T.C.M.S.) Torque Convertor

Monitoring System

Standard

Driven pulley- Team

torque-sensing with rollers and triple-angle helix

Reverse plus neutral gear

standard

(E.S.S.) Easy Shift System

standard

Electrical

Electric system

12 V. with 83 amp alternator

Headlight

dual halogen bulbs 55+55 W. (H7) and parking-light

Rear accessory wiring

6-wire harness in conduit

Battery

12 volt, single 45 amp/hr

Taillight

5/21 W.

Master Battery Disconnect Switch

standard

Suspension and Steering

Track suspension

self-leveling ATSS

Handlebar

Tommaselli adjustable steel handlebar

Front-suspension type (in./mm.)

telescopic suspension (travel 5-3/4 / 145)

Skis

composite plastic/alu skis with extra-wide HD-PE skin

Wear bars

Carbide / Koromant

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sold by: **HJ Roberts Associates**

1321 Bragg Hill Road

Norwich, VT 05055

Alpina Sherpa Specifications

Tracks

Number of tracks

2-Twin, 156 x 20 inches each

Tracks profile

high-traction

Track carrying structure

Nylon fabric and cord

Lug-height (in./mm)

1.2 / 30

Brakes

Brake system (in./mm.)

disc brake Ø 10-1/2 / 266

Parking / emergency brake

mechanical self-adjusting

Service brake

hydraulic self-adjusting

Instrumentation

Engine temperature gauge

standard

Electronic tachometer

standard

Fuel-level gauge

standard

Electronic engine hour meter

standard

Electronic speedometer

standard (with total and trip odometer)

Electronic check-panel (ADAM)

standard

For the Operator

Lever controls

Domino / Grimeca

Electric grips heater

Standard

High windshield

Standard

Floor

Heated aluminum tread plate

Handlebar electric controls

standard

Saddle

double-seat with electric heater

Throttle

right hand twist-grip

Construction

Frame

Steel chassis MIG welded

Load Platform

Aluminum tread plate

Hood

Fiberglass

Tow Hitch

pintle hitch and 2" square tube receiver

Dimensions

Approx. overall length (in./mm.)

135 / 3435

Load platform capacity (in./mm.)

50x25 / 1270x635

Track-width (in./mm.)

20+20 / 500+500 Twin

Approx. max. Width (in./mm.)

57 / 1446

Estimated dry-weight (lbs./kg.)

1180 / 535

Fuel tank capacity (gallons/liters)

12.1/55

Warranty

12 months 100% parts replacement warranty on all parts failures due to defects in manufacture

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