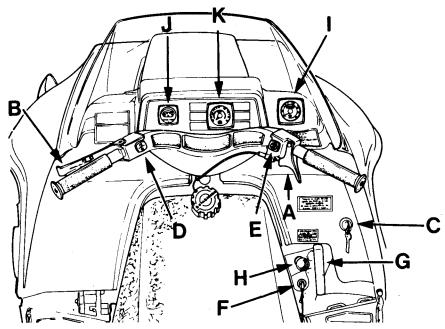
1979

BLIZZARD®

CROSS COUNTRY MODEL

(OPERATOR MANUAL SUPPLEMENT)



- A) Throttle Control Lever
- B) Brake Control Lever
- C) Ignition Switch
- D) Headlamp Dimmer Switch
- E) Emergency Cut-Out Switch
- F) Tether Cut-Out Switch
- G) Rewind Starter Handle
- H) Primer
- I) Speedometer
- J) Coolant Temperature Gauge
- K) Tachometer

i) SPEEDOMETER

The speedometer is linked directly to the drive axle. Direct-reading dial indicates the speed of the vehicle. Odometer records the total distance travelled.

K) TACHOMETER

The tachometer registers the impulses of magneto. Direct-reading dial indicates, in thousands, the number of revolutions per minute (RPM) of the engine.

CAUTION: The tachometer is protected by a fuse. If tachometer stops operating, check fuse condition and if necessary, replace. The fuse is 0.1 amps. Do not use a higher rated fuse as this can cause severe damage to the tachometer.

ENGINE	
No. of cylinders Bore Stroke Displacement Compression ratio Carburetor type Carburetor adjustment - air screw - idle speed Engine head nuts (torque) Cooling system Capacity - S.I. * - Imp U.S. Thermostat Radiator pressure cap	2 59.5 mm (2.342 in) 61 mm (2.401 in) 339.2 cm ³ (20.7 in ³) 2 x VM 34-199 M 1 turn ± 1/4 1800-2000 RPM 39 N·m (28 ft-1bs) 4 liters 140 ounces 135 ounces 110°F 13 lbs
CHASSIS Overall length Overall width Overall height Ski stance (center to center) Ski alignment (toe out) Mass (weight) Bearing area Ground pressure	271.8 cm (107 in) 106 cm (41 3/4 in) 107.9 cm (42 1/2 in) 86.3 cm (34 in) 3 mm (1/8 in) 190.5 kg (420 1bs) 8 181 cm ² (1268 in ²) 2.282 kPa (0.331 lb-in ²)
POWER TRAIN Track dimensions Track tension Track alignment Std. gear ratio Cahincase oil capacity Drive belt (minimum width)	41.9 cm (16 1/2 in) x 290 cm (114 in) 13 mm (1/2 in) gap that should ex- ist between slide shoe and bottom inside of track. equal distance between edges of track guides and slider shoes. 21/38 256 mL (9 oz) 30 mm (1 3/16 in)

ELECTRICAL	
Lighting system (output) Headlamp bulb Tail/stop light Spark plug (Bosch) - normal use - severe use Spark plug (gap) Advanced ignition timing B.T.D.C. Maximum R.P.M.	130 watts 60/60 W 5/21 W W275T2 W275T2 0.50 mm (.020 in) 1.39 mm ± 0.10 (.055 in ±.004) between marks at 6000 R.P.M. 7500
FUEL	
Tank capacity - S.I. * - Imp. gals - U.S. gals Gasoline Gas/oil ratio	26.1 liters 5.75 gals 6.9 gals regular 50/1
BRAKE	·
Brake type Brake adjustment (control lever)	disc, self adjusting 13 mm (1/2 in) minimum distance from handlebar grip when fully applied.
Brake linings (minimum thickness)	3 mm (1/8 in)

* INTERNATIONAL STANDARD

Bombardier Limited reserves the right to make changes in design and specifications and/or make additions to, or improvements in its product without imposing any obligation upon itself to install them on its products previously manufactured.

LIMITED WARRANTY

The 1979 Blizzard Cross-Country has the same 90 days limited warranty as the 1979 Blizzard series. For more information consult the operator manual accompanying this supplement on page 28-29.

WARRANTY DEPARTMENT SEPTEMBER 1978.