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THIS SUPPLEMENT MUST BE USED IN CONJUNCTION WITH 2000 ZX SERIES OPERATOR'S GUIDE (P/N 484 100 017)

2000

MX Z 800 SUMMIT 800 H.M.

484 100 039

BOMBARDIER RECREATIONAL PRODUCTS

## **RECOMMENDED OIL**

Use only two-stroke engine injection oil sold by authorized Ski-Doo dealers.

MODELS	OIL TYPE	
MX Z 800	BOMBARDIER-ROTAX injection oil	
SUMMIT 800 H.M.	(or equivalent)	

CAUTION: Never use four-stroke petroleum or synthetic motor oil and never mix these with outboard motor oil. Do not use NMMA TC-W, TC-W2 or TC-W3 outboard motor oils or other ashless type two-stroke oil. Avoid mixing different brands of API TC oil as resulting chemical reactions may cause severe engine damage.

## SPECIFICATIONS

GENERAL	MX Z 800	Summit 800 H.M.
Engine		
<ul> <li>Maximum Power Engine Speed</li> </ul>	PM 7800	7800
Drive belt		
<ul> <li>Part Number</li> </ul>	417 300 067	417 300 067
<ul> <li>Width of a New Belt mm</li> </ul>	(in) 35.0 (1.378)	35.0 (1.378)
<ul> <li>Wear Limit Width mm</li> </ul>	(in) 33.0 (1.299)	33.0 (1.299)
Spark plug		
— Туре	NGK BR 9 ES	NGK BR 9 ES
– Gap mm	(in) 0.45 (.018)	0.45 (.018)
Track		
– Tension mm	(in) 30 - 35 (1-3/16 - 1-3/8) ①	30 - 35 (1-3/16 - 1-3/8) ①
<ul> <li>Alignment</li> </ul>	2	2

FLUIDS		MX Z 800	Summit 800 H.M.
Fuel			
— Туре		Regular Unleaded ③	Regular Unleaded ③
<ul> <li>Tank Capacity</li> </ul>	L (US gal)	40.0 (10.6)	40.0 (10.6)
Oil (engine)			
— Туре		4	4
<ul> <li>Tank Capacity</li> </ul>	L (US oz)	3.8 (129)	3.8 (129)
Chaincase/Transmission Oil			
– Туре		5	5
<ul> <li>Capacity</li> </ul>	mL (US oz)	250 (8.5)	250 (8.5)
Cooling System			
— Туре		6	6
<ul> <li>Capacity</li> </ul>	L (US oz)	3.8 (128)	4.0 (135)
Brake System Fluid			
— Туре		DOT 4	DOT 4

1 to 6 and N.A.: see below.

Bombardier reserves the right at any time to discontinue or change specifications, designs features, models, prices or equipment without incurring obligation.

- ① Measure gap between slider shoe and bottom inside of track when exerting a downward pull of 7.3 kg (16 lbf) to the track.
- ② Equal distance between edges of track guides and slider shoes.
- $\$  Regular unleaded gasoline with a minimum octane number of 87 (R + M)/2.
- ④ BOMBARDIER-ROTAX injection oil (P/N 413 802 900 12 x 1 L).
- $\textcircled{\sc bound}$  BOMBARDIER synthetic chaincase oil (P/N 413 803 300 —12 x 355 mL).
- ⑥ Ethylene-glycol antifreeze for aluminum engines mixed with water (3 parts of antifreeze for 2 parts of water).
- N.A.: Not applicable