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WARNING

For safety reasons, this kit must be installed by an authorized Bombardier snowmobile dealer. Should removal of a locking device be required when undergoing disassembly/assembly, always replace with a new one. This instruction sheet should be given to the purchaser. This kit is designed for specific applicable models only. It is not recommended for vehicles other than those for which it was sold.

NOTE: Installation time is approximately 0.5 hour.

PARTS TO BE INSTALLED



- 1. Backrest
- 2. Mounting Bracket (2)
- 3. Screw M8 (8)

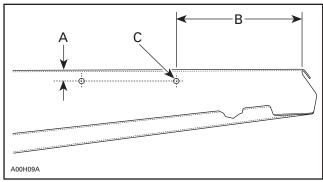
- 4. Elastic Flanged Nut M8 (4)
- 5. Lock Washer (4)

PROCEDURE FOR S-SERIES

Drill rear holes each side of the tunnel as illustrated. For measurement B only, refer to following ta-

	SINGLE SEAT	DOUBLE SEAT
LONG	B = 565 mm	B = 302 mm
TUNNEL	(22-1/4 in)	(11-7/8 in)
SHORT	B = 413 mm	B = 150 mm
TUNNEL	(16-1/4 in)	(5-29/32 in)*

^{*}Position mounting bracket on higher adjustment only.



- 16 mm (5/8 in)
- B. Refer to the above table
- 8.3 mm (21/64 in) dia.

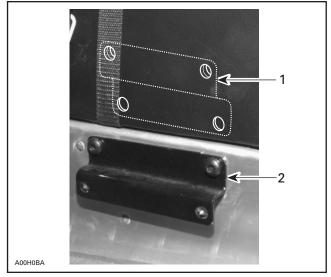
Install mounting bracket no. 2 on the vehicle. Hold bracket with 2 screws no. 3 and 2 elastic flanged nuts no. 4 (hand tighten).

NOTE: On short tunnel models, it may be necessary to cut deflector in order to allow backrest proper installation.

Drill the other 2 holes using mounting bracket holes as a template.

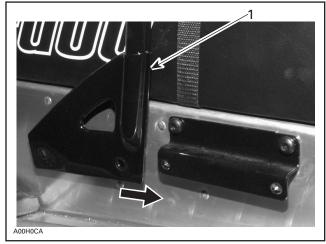
Complete mounting brackets installation with 2 screws and 2 elastic flanged nuts.

NOTE: Mounting brackets can be turned over for higher backrest adjustment, as shown.



- Mounting bracket installation for HIGH backrest adjustment
 Mounting bracket installation for LOW backrest adjustment

Slide backrest no. 1 on mounting brackets, as shown, and secure with 4 screws no. 3 and 4 lock washers no. 5.



1. Slide backrest on mounting bracket

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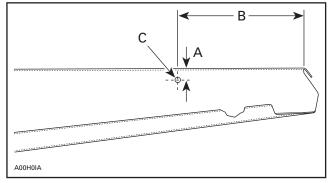
PROCEDURE FOR CK3-SERIES

Remove seat.

Drill rear holes each side of the tunnel as illustrated. For measurement A and B, refer to following table

Measure dimension A from top of tunnel surface.

	SINGLE SEAT	DOUBLE SEAT
LONG TUNNEL	A = 51 mm (2 in) B = 534 mm (21 in)	A = 25 mm (1 in) B = 241 mm (9-1/2 in)
SHORT TUNNEL	A = 51 mm (2 in) B = 338 mm (13-5/16 in)	A = 25 mm (1 in) B = 45 mm (1-3/4 in)



- A. Refer to the above table
- B. Refer to the above table
- C. 8.3 mm (21/64 in) dia.

Reinstall seat and secure with original screws.

Install mounting bracket no. 2 on the vehicle. Hold bracket with 2 screws no. 3 and 2 elastic flanged nuts no. 4 (hand tighten).

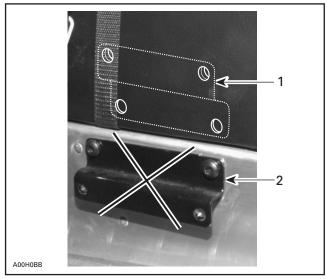
NOTE: On short tunnel models, it may be necessary to cut rear molding in order to allow backrest proper installation.

Position mounting brackets parallel to seat. Gap between seat and mounting bracket must be equal on both bracket ends.

Drill the other 2 holes using mounting bracket holes as a template.

Complete mounting brackets installation with 2 screws and 2 elastic flanged nuts.

NOTE: On CK3-SERIES, mounting brackets must be installed at **higher** backrest adjustment only, as shown.



Mounting bracket installed for HIGH backrest adjustment
 DO NOT use this position for CK3-series

Slide backrest **no. 1** on mounting brackets and secure with 4 screws **no. 3** and 4 lock washers **no. 5**.

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1.	415 1047 00	Backrest	Dossier
2.	517 2872 00	Mounting Bracket (2)	Support de fixation (2)
3.	732 6012 50	Screw M8 (8)	Vis M8 (8)
4.	228 7810 45	Elastic Flanged Nut M8 (4)	Écrou d'arrêt élastique M8 (4)
5.	213 0000 01	Lock Washer (4)	Rondelle-frein (4)