



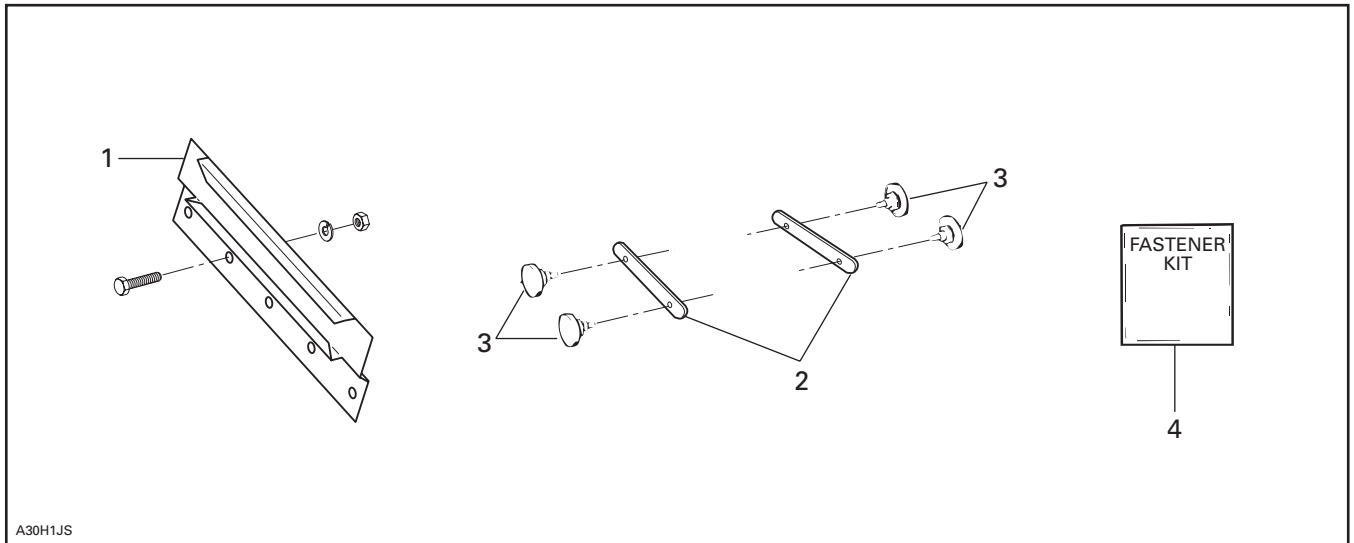
**ADJUSTABLE BACKREST KIT  
(P/N 860 701 800)**

**◆ 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 units other than those for which it was sold.

NOTE: Installation time is approximately 0.5 hour.

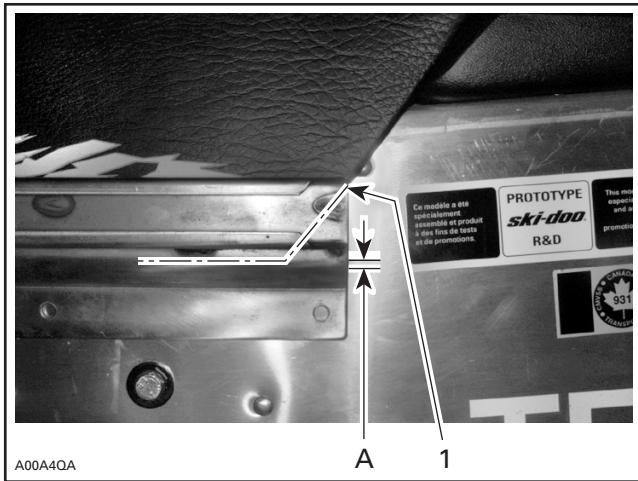
**PARTS TO BE INSTALLED**



1. Rail (2)
2. Sliding Plate (2)
3. Adjustable Knob (4)
4. Mounting Hardware (bag containing bolts, washers and nuts)

## INSTALLATION

Lean one rail **no. 1** on side of tunnel so that front upper corner of rail is aligned with front edge of seat as per following photo.



### RIGHT SIDE VIEW

1. Positioning of rail
- A. Allow a 6.5 mm (1/4 in) gap

Make sure to allow a 6.5 mm (1/4 in) gap between bottom edge of seat and angle in rail.

Hold rail firmly and, using a punch, mark the front hole on the side of the tunnel for drilling references. Drill a 6.5 mm (1/4 in) hole in tunnel and temporarily secure rail in place. Repeat procedure with rear hole respecting the gap between bottom edge of seat and angle of rail. Secure rail properly.

Using rail as a template, drill remaining holes in tunnel.

### ◆ WARNING

Be careful not to drill heat exchangers underneath frame.

Secure rail with mounting hardware from bag **no. 4**. Insert bolts from outside and then washers and nuts from inside. Tighten firmly.

Insert sliding plates **no. 2** into rails, backrest frame onto rails and install adjustable knobs **no. 3**. Tighten knobs loosely.

Slide backrest frame forward and backward to make sure that rails are parallel and that frame movement is unobstructed.

Apply a light coat of grease on sliding surface of rails.

Adjust backrest to desired position and tighten adjustment knobs.

### ◆ WARNING

Periodically check the adjustment knobs to assure that they are tight.

## 860 701 800

1.	510 003 545	Rail (2)	Rail (2)
2.	414 735 900	Sliding Plate (2)	Plaque coulissante (2)
3.	414 718 300	Adjustable Knob (4)	Bouton réglable (4)
4.	510 003 548	Mounting Hardware (bag containing bolts, washers and nuts)	Dispositifs de fixation (sac contenant les boulons, les rondelles et les écrous)