



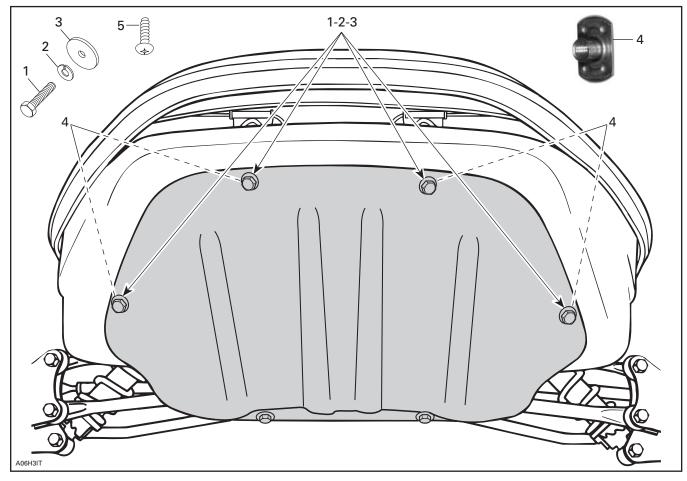
#### SKID PLATE FASTENER KIT (P/N 861 773 600)

## \land WARNING

For safety reasons, this kit must be installed by an authorized Ski-Doo<sup>®</sup> snowmobile dealer. Should removal of a locking device (e.g. lock tabs, self-locking fasteners, etc.) 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 **1.0** hour.

# PARTS TO BE INSTALLED



- 1. Hexagonal Bolt M6 x 25 (4)
- 2. Lock Washer M6 (6)
- 3. Flat Washer M6 (6)

- 4. Welded Plate M6 (6)
- 5. Taptite Truss Bolt M6 x 18 (3)

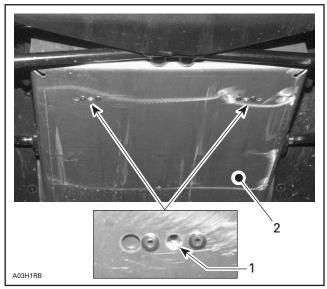
# INSTRUCTIONS

## All Models

Remove tuned pipe(s) if necessary.

#### F and S Series Models

Using existing chassis holes as template drill two 8 mm (5/16 in) holes underneath chassis. Refer to following photo.



1. Drill two 8 mm (5/16 in) holes

2. Chassis bottom part

From inside the engine compartment, insert welded plates **no. 4** and secure skid plate underneath tunnel using taptite truss bolts **no. 5**, lock washers **no. 2** and flat washers **no. 3**, then hand tighten only.

Center front section of skid plate with front bumper and drill 4 other 8 mm (5/16 in) holes, using skid plate holes as template.

Using welded plates **no. 4**, placed inside bottom pan, secure skid plate with hexagonal bolts **no. 1**, lock washers **no. 2** and flat washers **no. 3**.

Tighten all bolts so that new skid plate fits snugly. Reinstall tuned pipe(s) if previously removed.

### **CK Series Models**

Position and properly center skid plate with front bumper.

Using existing skid plate holes as template drill 8 mm (5/16 in) holes in front of bottom pan.

From inside bottom pan, insert welded plates **no. 4** and secure skid plate in place using hexagonal bolts **no. 1**, lock washers **no. 2** and flat washers **no. 3**, then hand tighten only.

Center rear section of skid plate underneath chassis and, using skid plate holes as template, drill 3 other holes, using a 5.5 mm (7/32 in) bit.

# **CAUTION:** Care must be taken not to damage mechanical and/or electrical parts in engine compartment when drilling holes.

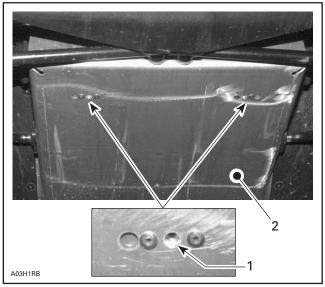
Secure in place using taptite truss bolts **no. 5** with flat washers **no. 3** and lock washers **no. 2**.

Tighten all bolts so that new skid plate fits snugly.

Reinstall tuned pipe(s) if previously removed.

#### **ZX Series Models**

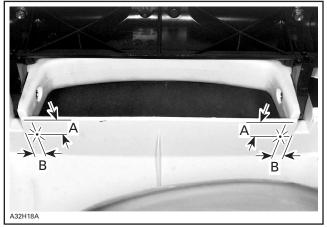
Using existing chassis holes as template drill two 5.5 mm (7/32 in) holes underneath chassis. Refer to following photo.



1. Drill two 5.5 mm (7/32 in) holes 2. Chassis bottom part

Using welded plates **no. 4**, placed inside bottom pan, secure skid plate with taptite truss bolts **no. 5**, lock washers **no. 2** and flat washers **no. 3**, then hand tighten only.

As per following photo, from inside bottom pan, mark drilling spots at 40 mm (1-37/64 in) from side and 20 mm (25/32 in) from upper edge.



A. 20 mm (25/32 in) B. 40 mm (1-37/64 in)

With skid plate properly aligned under bumper, retain with a pair of pliers and drill 8 mm (5/16 in) holes through bottom pan and skid plate.

Using welded plates **no. 4**, placed inside bottom pan, secure skid plate using hexagonal bolts **no. 1** with flat washers **no. 3** and lock washers **no. 2**.

Tighten all bolts so that new skid plate fits snugly.

Reinstall tuned pipe(s) if previously removed.

861 773 600

1.	207 162 544	Hexagonal Bolt M6 x 25 (4)	Boulon hexagonal M6 x 25 (4)
2.	234 161 471	Lock Washer M6 (6)	Rondelle-frein M6 (6)
3.	224 061 201	Flat Washer M6 (6)	Rondelle plate M6 (6)
4.	293 100 003	Welded Plate M6 (6)	Plaque soudée M6 (6)
5.	732 600 009	Taptite Truss Bolt M6 x 18 (3)	Boulon autotaraudeur à tête bombée M6 x 18 (3)