

SERVICE KIT

753-0535

CODE: ST-098
DATE: November 26, 1991
SUBJECT: Plastic Chute Adapter on
 Models 312-610E/640E/660G
 Snow Throwers

PROBLEM: Reports from the field indicate that on some models 312-610E, 640F and 660G000 Snow Throwers that the plastic chute adapter part number 731-1306 is breaking.

CAUSE: Part was found to be made from inferior plastic.

SOLUTION: Install Service Kit 753-0535. Kit contains improved chute adapter and a reinforcement bracket with hardware.

INSTRUCTIONS:

1. Remove chute crank bracket and lower chute from broken chute adapter.

NOTE: It is not necessary to remove crank from chute crank bracket.

2. Remove broken chute adapter from housing, replace with new adapter.

NOTE: When installing new adapter make certain lip of adapter is seated into blower housing.

3. Place reinforcement bracket provided in kit against new chute adapter and blower housing near center of adapter as shown.
4. Mark hole locations in housing and adapter with a marker and drill two 9/32" holes for mounting the bracket.
5. Install one 1/4-20 x .50" lg. machine screw provided in kit through housing and reinforcement bracket and secure with bowed washer and nut as shown. Install the remaining 1/4-20 x .75" lg. machine screw through new chute adapter and reinforcement bracket and secure with bowed washer and nut provided.
6. Reassemble chute crank bracket and lower chute to new chute adapter.

Allowable time for repair under warranty - 25 minutes.

QTY.	PART NO.	DESCRIPTION
1	784-5675	Reinforcement Bracket
1	710-0255	Truss Mach. Scr. 1/4-20 x .75" Lg.
1	710-0286	Pan Hd. Mach. Scr. 1/4-20 x .50" Lg.
2	712-0287	Hex Nut 1/4-20 Thd.
2	736-0286	Bowed - Washer
1	731-1306A	Chute Adapter

