

CODE NO: CC-268

DATE: NOVEMBER 10, 1993

SUBJECT: 451 SNOWBLOWER NOT GOING ALL THE WAY TO THE GROUND WHEN MOUNTED ON G. T. TRACTORS.

Reports from the field indicate dealers are having difficulty with some of the new 451 snowblowers when the units are installed on garden tractors. When installed some units may not go all the way to the ground.

If you are experiencing the above difficulties the following should be done.

1) Check all tire air pressures and lift linkages for proper pressures and linkage adjustment.

2) Put two inch blocks under all four wheels and check the dimension between the cutting edge of the snowblower and the floor when the snowblower is in its lowest position. If the dimension is less than one inch then everything is adjusted properly and nothing else needs to be done. If the dimension is more than one inch the following should be done.

3) Set the park brakes on the tractor and raise the snowblower to its highest position.

4) Block the snowblower up using wooden blocks. Make certain the snowblower is blocked securely.

5) Remove the rod (item 1 fig.1) from the square tubing (item 3 fig.1) that attaches to the lower portion of the snowblower housing.

6) Remove the pivot bracket (item 2 fig.1) from the lower part of the snowblower housing by removing the two 1/2 diameter retaining bolts and nuts. (item 4 fig.1)

7) Install two part no.736-0179 (.531 I.D. X 1.250 O.D. X .100 thick flat washers) at each bolt hole location, between the pivot bracket and the snowblower housing and reassemble pivot bracket back on to housing.

8) Reassemble square tubing back on to pivot bracket by using the rod removed in step five and secure in place using the proper hardware.

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Service Mgr.	Parts Mgr.	Service Tech.	Service Tech.	
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9) Start the tractor and raise the snowblower off of the blocks and lower snowblower all the way to the down position. The snowblower should now be less then one inch from the ground when measured as outlined above. If it is not close to the ground then recheck all adjustments.

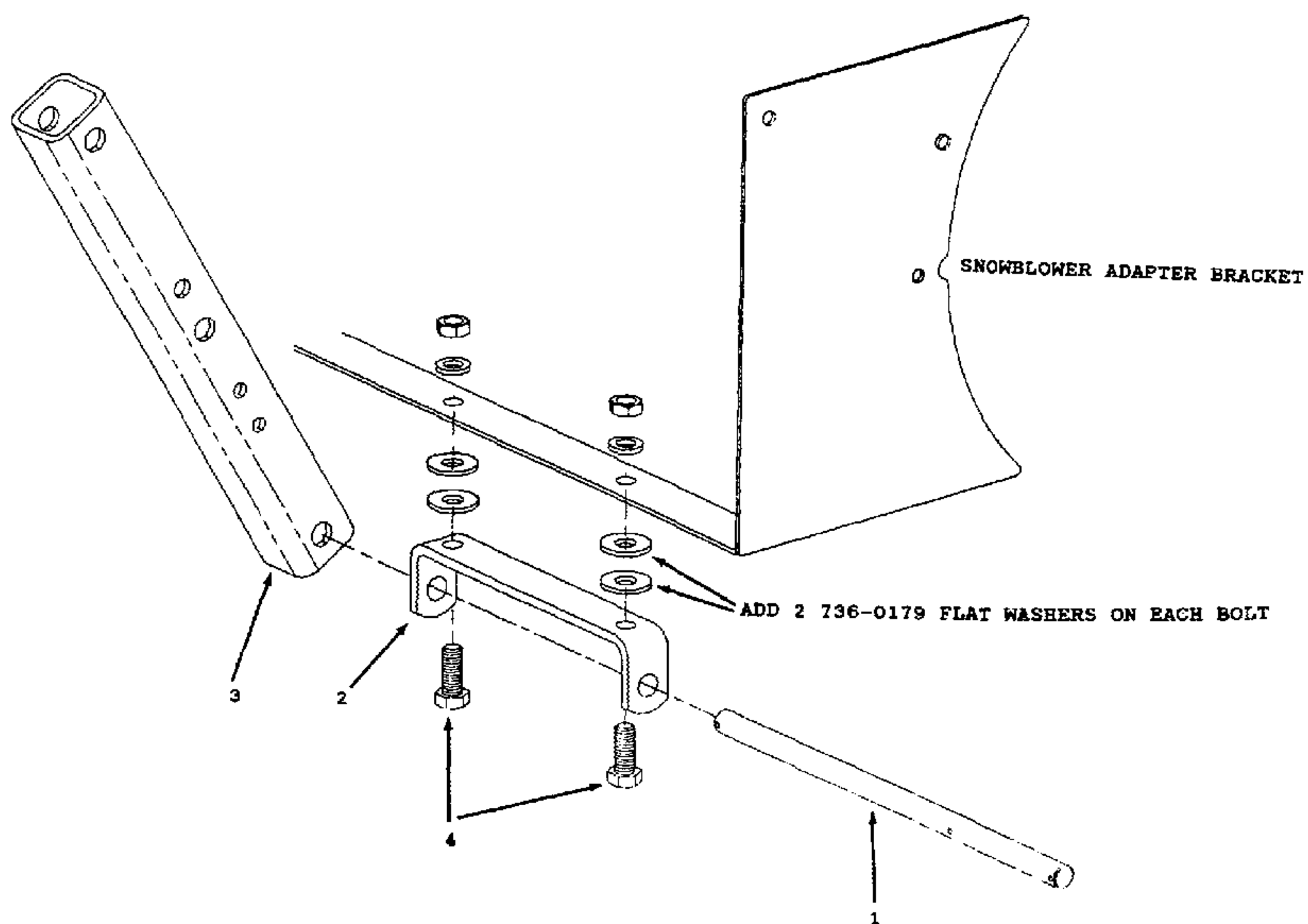


fig.1