



## Gearbox Breather Vent Leaks

**Product:** Groundsmaster® 3280 Decks

**October 20, 2016**

**Affected Units:**

**Models:**

**Serial Numbers:**

30366

316000101-316009999

30368

316000101-316009999

30403

316000101-316009999

30404

316000101-316009999

30555

316000101-316009999

31335

316000101-316009999

31336

316000101-316009999

### Situation:

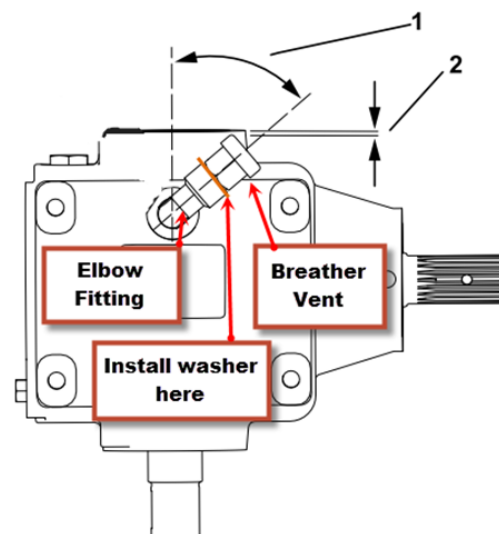
2016 Groundsmaster 3280 mowing deck gearboxes have been reported to experience minor leakage of the gear oil at the Breather Vent Assembly. It has been determined that the Gearbox Assemblies are missing Copper Washer (130-4899) between the Breather Cap and the elbow fitting.

### Instructions:

Please contact your Toro Commercial Products Distributor for assistance to obtain and install Copper Washer. Reference Service Bulletin Rotaries 14-56, "Gearbox Breather Vent Leaks", dated September 30, 2016 when making your inquiry.

### Washer Installation Instructions:

1. Remove the Breather Vent from the Elbow fitting.
2. Install Washer-Copper (130-4899) between the elbow fitting and the Breather Cap.
3. Maintain the 50 degree angle on the Elbow Fitting; the Breather Vent cannot protrude above the Gearbox housing.
4. Torque the assembly to 11.3 Nm (100 in./lbs.).
5. Check the gear oil level.



1. 50°

2. No more than 1.78 mm  
(0.07 inch)