Bearing Buddy® Selection Chart

Outer Bearing Cone Outer Bearing Cup

		outer bearing cup	
1980/1980A	L44643, L44649, L44640	L44610	
1781	LM11949	LM11910	
2328	LM67048, hub not counterbored	LM67010	
1810	LM67049	LM12711	
1938	O9067	09194, 95, 96	
1968	M12649, O7100	M12610, O7196	
1980T	All internally threaded hubs		
2047	Various O7204		
2080	900 Series 900 Series		
2240	1700 Series	1729	
2441	LM67048, hub counterbored	LM67010	
	15123 and others	15245	
2562	48548	48510	
2717	14124, 14125A	14276	





	Bearing Buddy® Bra		
Model	Fits Bearing Buddy® Model		
17B	1781, 1810		
19B	1980, 1938, 1968, 2047, 2080		
23B	2328, 2441, 2717, 2562, 2240		

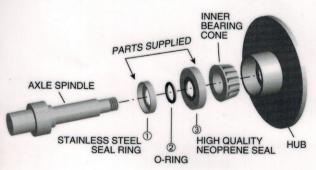




### SPINDLE SEAL by Bearing Buddy® Selection Chart

Model Number	Use with Bearing Buddy®	Inner Bearing Cone	Seal Diameter
1	1.980	L44643	1.98"
2	1.980, 1.968, 2.562	LM48548, L68149	2.56"
3	1.980	LM29749	2.56"
4	1.938, 1.980T	15123	2.63"
5	1.980	L44649	1.98"
7	1.781	LM67048	2.33"
8	2.328	LM67048	2.33"
9	1.938, 1.980T	15123	2.50"
10	1.810	L68149	2.36"
11	2.441	25580	3.38"

If axle spindles already have stainless steel surface rings permanently installed, you do not need Spindle Seal.



## Why Bearing Buddy® is needed:

During launching, boat trailer wheel hubs, heated by travel, are suddenly cooled. A vacuum is created inside the hub, which sucks in water and grit through the rear seals. Water in the hubs will cause the bearings to rust and pit, and bearing failure can be expected within two seasons. Snowmobile, ATV, horse, RV, and utility trailers can suffer similar damage when condensation moisture from the air is sucked into hot hubs as they cool.

#### How Bearing Buddy® works:

The axle hub is filled with grease through the Bearing Buddy<sup>®</sup>, until the grease forces the Bearing Buddy<sup>®</sup> piston outward about ½ inch. The spring-loaded piston pushes against the grease, which maintains a slight pressure inside the hub greater than the outside environment. Water, grit and condensation cannot enter the hub because of this pressure. Trailer wheel hubs can be completely submerged.

#### Bearing Buddy® Bra:

The Bearing Buddy<sup>®</sup> Bra is a vinyl cover designed to keep grease off trailer wheels. Many users tend to overfill the hubs with grease, which will escape out the front of the Bearing Buddy<sup>®</sup> through the automatic pressure relief feature. The Bearing Buddy<sup>®</sup> Bra captures this excess grease and keeps it off your tires and wheels.

# Spindle Seal by Bearing Buddy®:

The Spindle Seal System eliminates excessive grease leakage caused by rough sealing surfaces, which will quickly destroy any seal. With the Spindle Seal System, high-quality neoprene seals ride on a smooth stainless steel surface constantly greased by the action of the Bearing Buddy<sup>®</sup>, prolonging the life of the seals.