

	For Model #:	230	3400	500
#	Description	Part #		
1	Arched End Cap	4870	4870	4870
2	Roll Tarp Bow	4874	4874	4874
3	Center Rod	4882	4883	4885
4	Latch Plate	4812	4813	4815
7	Replacement Tarp	4892	4893	4895
8	Roll Tube	4832	4833	4835
9	Square Drive Tube	4839	4839	4839
10	Fastening Pipe	4862	4863	4863
11	Crank	4842	4845	4845

	For Model #:	ALL
12	Crank Retainer	50849
13	Crank Retainer Latch	4920
14	Crank Retainer Assembly	4925
15	Tarp Clamp	4851
16	Roll Plug	4858
17	Bunge Cord	4859
18	Edge Trim	4860
19	Eye Bolt	4868
20	U-Joint	4840
21	Tarp Stop	50850



Installation Instructions for Gravity Wagon Roll Tarps

- Install stainless steel end caps to front and rear ends of wagon using (3) 3/8 x 3/4 flange bolt and nuts on each end cap.
- Install 3 cross bows to wagon with a 3/8 x 3/4 truss head bolt at the end of each bow. Space bows evenly over the length of the wagon.
- Drill a 5/16" hole in the center of each end cap, just below the inward projecting flange. Insert the center rod thru the holes in the end caps, and thru the hole in the middle of each bow. Fasten with a flange nut on both sides of each end cap.
- Install the aluminum latch plate to the right side of the wagon approximately 1" below the top edge of the wagon. Drill 3/8" holes thru the latch plate and the wagon and fasten with (5) 3/8 x 3/4" flange bolts and nuts.
- Fasten the tarp to the left side of the wagon using 2 tarp stops approximately 1' from each end, and 1 tarp clamp in the center. Position the tarp stops so that the holes are 1-1/2" below the top edge of the wagon. Drill (2) 9/32" holes thru the tarp and the side of the wagon to bolt on each of the tarp stops and tarp clamp with (2) 5/16" self-tapping flange bolts.
- Bolt the crank to the roll tube with a 1/4" bolt and locknut. Drill a 3/8" hole in the center of the rear of the gravity box. Use (1) 3/8 x 1 bolt with flat washers & a locknut, through the lower hole of the crank holder assembly.
- Drill a 1/4" hole in the front end of the latch plate for the 1/4" eyebolt. Tie the end of the bungee cord that comes out of the front of the roll tube to the eyebolt.