

INSTALLATION INSTRUCTIONS

SPECIAL NOTE

TIRE GUARD cannot be used in tires weighted with water or other substances. The recommended procedure is to remove the weight from the tire and add comparable weight to the axle. **TIRE GUARD** may not be used in tubes repaired with cold patches.

TO DETERMINE USAGE AMOUNT:



Measure the outside distance from rim to rim

Example: 34"

Measure the outside distance around the tire (circumference), i.e. 168"

Multiply these figures:

$$168 \times 34 = 5,712$$

Divide the answer 500:

$$5,712 \div 500 = 11$$

11 pints of **TIRE GUARD** are recommended for this size tire.



WARNING: This product is not to be used in tires that are installed in vehicles used for over-the-road service at speeds exceeding 45 miles per hour (72 kph).

• SPECIFICATIONS

Mineral Fibers	4.0%
Vegetable Gums	1.0%
Corrosion Inhibitors	1.0%
Poly Hydric Alcohols	19.0%
Water	75.0%
Viscosity	5,000 Centipoises
Freezing Point	Lower than 17°F
Weight Per Gallon	8.3



STEP #1: Lift vehicle on jack, remove valve core, and deflate tire.



STEP #2: Pump in specified amount of **TIRE GUARD**.



STEP #3: Replace valve and inflate tire.



STEP #4: Rotate tire to insure coverage.

COMMON TIRE SIZES AND AMOUNTS

SIZE	PNTS	LITERS	SIZE	PNTS	LITERS	SIZE	PNTS	LITERS
OFF-HIGHWAY TIRES			4.80/4.00-7	1	0.5	7.50-24	4	2.0
7.50-10	2	1.0	5.30/4.50-7	1	0.5	10.00-24	6	3.0
9.00-10	3	1.5	6.00-9	1	0.5	13.00-24	8	4.0
7.50-15	3	1.5	5.50-10	2	1.0	14.90/13.00-24	8	4.0
10.00-15	4	2.0	9.00-10	3	1.5	16.90/14.00-24	9	4.5
11.00-16	5	2.5	15.00-10	6	3.0	12.40/11.00-26	7	3.5
7.50-20	4	2.0	44.00/41.00-10	36	18.0	13.60/12.00-26	8	4.0
9.00-20	4	2.0	4.00-12	1	0.5	11.00-28	7	3.5
10.00-20	5	2.5	7.00-12	2	1.0	12.30/11.00-28	7	3.5
11.00-20	6	3.0	23.00/8.50-12	3	1.5	23.10/18.00-30	15	7.5
14.00-20	8	4.0	26.00/12.00-12	5	2.5	9.00-32	5	3.0
11.00-24	7	3.5	4.00-15	1	0.5	28.10-32	29	14.5
13.00-24	8	4.0	7.50-15	3	1.5	30.00-33	32	16.0
14.00-24	9	4.5	8.25-15	4	2.0	4.00-36	3	1.5
15.00-25	10	5.0	27.00/8.50-15	3	1.5	11.00-36	9	4.5
18.00-25	13	6.5	44.00/41.00-16	40	20.0	12.30/11.00-36	9	4.5
20.50-25	16	8.0	48.00/20.00-16	12	6.0	13.60/12.00-36	10	5.0
24.00-25	20	10.0	4.00-19	2	1.0	12.00-38	10	5.0
18.00-26	14	7.0	48.00/25.00-20	19	9.5	12.40/11.00-38	9	4.5
26.50-29	26	13.0	66.00/43.00-25	50	25.0	30.00-49	38	19.0
30.00-33	32	16.0	67.00/34.00-25	34	17.0	36.00-40	47	23.5
30.00-40	36	18.0	TRACTOR & IMPLEMENT TIRES			36.00-41	47	23.5
21.00-49	25	12.5	4.00-8	1	.05	GOLF CARTS		
INDUSTRIAL PNEUMATIC TIRES			5.50-8	1	.05	4.10/3.50-4	1	0.5
2.80/2.50-4	1	0.5	4.00-9	1	.05	4.10/3.50-6	1	0.5
4.10/3.50-4	1	0.5	7.50-10	2	1.0	5.70/5.00-8	1	0.5
3.40/3.00-5	1	0.5	9.00-10	3	1.5	6.50-8	1	0.5
11.00/4.00-5	1	0.5	4.00-15	1	0.5	8.50-8	1	0.5
6.90/5.00-6	1	0.5	5.00-15	2	1.0	6.90/5.00-9	2	1.0
12.00/11.00-6	3	1.5	6.50-16	2	1.0	7.50-10	2	1.0
16.00/8.00-6	1	0.5	6.50	3	1.5	4.80/4.00-12	1	0.5
18/11.5-6	3	1.5	8.00-16	3	1.5	6.30/4.50-12	1	0.5
3.40/3.00-7	1	0.5	9.00-16	4	2.0	6.00-12	2	1.0