Spare Tire Bracket Kit Part # 29880

Parts List

1-Tire Handle

1-Hold Down Plate

1-Bottom Support Plate

8-3/8 SAE Flatwashers

2-Top Support Brackets

4-3/8 x 2 Bolts

1-1/2 Nut

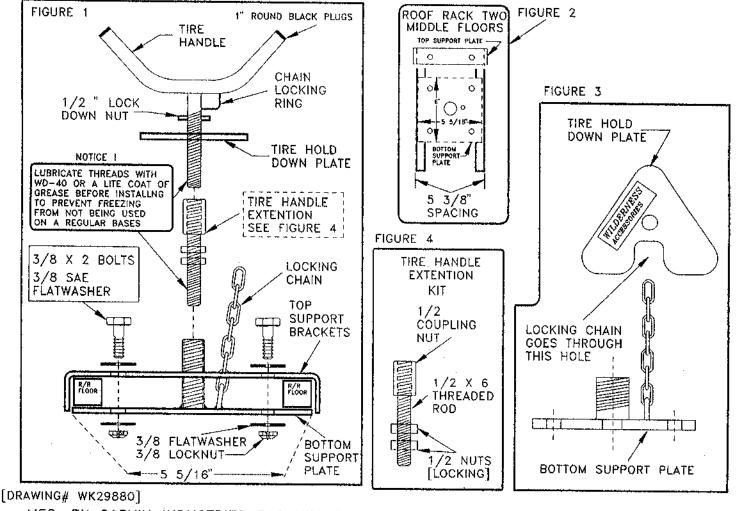
4-3/8 Regular Locknuts

2-1" Round Black Plugs

1-Tire Extension Kit(Figure 4); 2-1/2 Nuts; 1-1/2 x 6 Threaded Rod; 1-1/2 Coupling Nut

Installation Instructions

- 1. Space center two roof rack floors, 5 3/8" apart, as shown in figure 2
- 2. Install bottom support plate and top support brackets to roof rack floors as shown in figures 1 & 2. The lower bracket will slide along flooring for tire diameter adjustment.
- 3. After proper spacing for tire diameter, tighten the 2-3/8 x 2 bolts and nylon locknuts, to secure brackets to floors.
- 4. Install black plugs in bracket handle and 1/2" locking nut on bracket handle threads, as shown in figure 1. Lubricate threads as shown in figure 1, to help prevent freezing, from lack of use.
- 5. Position tire and wheel over center of tall ½ nut, pull chain through hole in wheel, position hold down plate on wheel.
- 6. Screw bracket handle into tall 1/2 nut about 2", let hold down plate rest on wheel, use 1/2" adjusting nut to tighten tire & wheel to roof rack. If tire handle threaded rod is too short use extension kit(figure 4) cut ½ x 6 threaded rod to proper length. Use the two 1/2 nuts for locking to the coupling nuts. After cutting, threaded rod will have to be filed down to re-attach nut.
- 7. Secure locking chain to locking ring on bracket handle as a theft deterrent.



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