

## Loading Tires with Fluid - by Dave Smith

I used a 55 gallon drum and put in 27 gallons of windshield washer fluid. The fluid is rated at 20 below. I connected up my compressor with the regulator set at about 8 pounds. After removing the outer stem I put a 1/4 inch outside diameter copper tube in the stem and turned on the air. Yes the stem is at the top. Worked like a charm. While the fluid was going in, I got a couple of small chores completed.



### \*\*\*Safety Precaution\*\*\*

Remember these barrels are not pressure vessels. Put too much pressure in them and they will go BOOM. I used 8 pounds pressure because that is as low as my pressure regulator would go. Still, it bulged out the bottom of the barrel. This barrel was given to me by a buddy. It originally held car washing soap. The bungs have 2 different threads, one course and one fine thread.



The bungs have a smaller outlet in them that is 3/4 inch pipe thread. Just cut out the inside plug. I used 3/4 to 1/2 reducing bushings and installed the copper tubing fitting into the bottom bung and about 6 foot of 1/4 inch outside diameter copper tubing. The top bung I installed a air quick disconnect fitting. If you had a place that you could put the barrel higher than the tractor, you could let gravity do its job and not bother with an air compressor.

Dave <\*)>><



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