

# PETRO MAXX - Tank Truck



## Application

PETRO MAXX is an all purpose petroleum suction and discharge hose used for gasoline, distillate, kerosene, diesel, oil suspensions, emulsions and other petroleum products with up to a maximum of 50% aromatic content. Also used as a hydraulic suction return line and is suitable for full vacuum service.

## Construction

Tube - Smooth black nitrile rubber for maximum oil resistance

Reinforcement - Single wire helix on 3/4" and 1" with 1-1/4" and above having a dual wire helix embedded between layers of synthetic high tensile cord. All sizes come c/w an antistatic wire

Cover - Smooth black oil, weather and abrasion resistant nitrile rubber/PVC blend

Branding - Blue stripe **PETRO MAXX TANK TRUCK 150 PSI**

## Temperature Range

-35°C to +93°C (-31°F to +199°F)

## Standard Lengths

100 ft cut to multiples of 5ft

## Notes

4:1 Safety Factor

Parts No.	I.D. Inches	O.D. Inches	Max W.P. @ 70°F/20°C	Bend Radius	Vacuum Rating (in Hg) 68F	Approx. Wt. Per. Ft. Lbs.	Burst PSI
TT-.75	3/4	1.19	150	5	FULL	0.450	600 PSI
TT-1	1	1.42	150	6	FULL	0.580	600 PSI
TT-1.25	1-1/4	1.70	150	7	FULL	0.780	600 PSI
TT-1.5	1-1/2	1.97	150	9	FULL	0.890	600 PSI
TT-2	2	2.48	150	12	FULL	1.150	600 PSI
TT-2.5	2-1/2	2.95	150	20	FULL	1.400	600 PSI
TT-3	3	3.53	150	24	FULL	1.920	600 PSI
TT-3.5	3-1/2	4.06	150	28	FULL	2.370	600 PSI
TT-4	4	4.75	150	32	FULL	3.200	600 PSI
TT-5	5	5.79	150	40	FULL	5.730	600 PSI
TT-6	6	6.85	150	48	FULL	5.890	600 PSI

Working pressures are calculated at 70 degrees F (20 degrees C). Maximum working pressure decreases as temperature increases. Pressure ratings can only be achieved using proper coupling procedures. Bend radius is calculated at 70 degrees F (20 degrees C). Flexibility may vary at different temperatures. Please contact JJD if you have concerns regarding your application.



**JJD**

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