



Fuel Line/Vapor Emission Hose

SAE J30R7

Series 395

Series 395 is a fuel line/vapor emission hose for refined fuels such as biodiesel (to B20 in dedicated and non-dedicated service), diesel, ethanol and gasoline. The hose is flexible for easy routing in and around small engines and small engine compartments, and the cover is resistant to abrasion, oil and weathering.

NOTES:

- Refer to the table on pages 213-214 for fuel compatibility and service conditions.
- Do not use in marine fuel applications. Refer to Series 7165 on page 308.

Tube:	Black nitrile
Reinforcement:	Multiple textile plies
Cover:	Black chloroprene; smooth finish
Temp. Range:	-40°F to +257 °F (-40°C to +125°C)
Brand Method:	White ink
Brand Example:	(ID) FUEL/VAPOR LINE SAE J30R7 (DATE CODE)
Design Factor:	5:1
Industry Standards:	SAE J30R7
Applications:	<ul style="list-style-type: none"> • Low pressure fuel lines, vapor emission service • Biodiesel (to B20 in dedicated and non-dedicated service), diesel, ethanol, gasoline • Agricultural equipment, autos, buses, construction equipment, off-road equipment
Vacuum:	24" Hg (3/16" ID through 3/8" ID); 10" Hg (1/2" ID)
Compare to:	Thermoid Fueling, Vapor Emission and Crankcase Ventilation SAE 30R7
Packaging:	Coils

Part Number	ID (in)	ID (mm)	Reinf Plies	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kg/ft)	Min Bend Rad (in)	Min Bend Rad (mm)	Max Rec WP (psi)	Max Rec WP (bar)	Perm Cplg Rec *	Std Pack Qty (ft)	Stock Status **
39553	3/16	4.8	2	0.406	10.3	0.07	0.03	2.0	50.8	75	5.2	*	250	Y
39550	1/4	6.4	2	0.500	12.7	0.10	0.05	2.0	50.8	50	3.4	*	250	Y
39551	5/16	7.9	2	0.563	14.3	0.11	0.05	3.0	76.2	50	3.4	*	250	Y
39552	3/8	9.5	2	0.625	15.9	0.14	0.06	3.5	88.9	50	3.4	*	250	Y
39554	1/2	12.7	2	0.781	19.8	0.17	0.08	4.0	101.6	35	2.4	*	250	N

* **Couplings:** Refer to CrimpSource at www.safehose.com for coupling recommendations and crimp specifications.

** **Stock:** "Y" indicates stocked item; "N" indicates non-stocked item. Stock status subject to change. Contact Parker Customer Service.

⚠ WARNING! Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. Refer to the NAHAD Industrial Hose Assembly Guidelines.