

Hydraulic Hose

Length

(m)

Reel

Suction

mm Ha

in Hg

Gates Safety Stripe II Fuel Line/PCV/Evaporative Emission Control Hose

Specification: SAE 30R6 & 30R7

Recommended For: Multi-purpose hose for use on fuel lines, PCV and EEC systems and for fuel return hose connections on diesel fuel injection systems. Approved for use with leaded and unleaded gasoline, diesel and gasoline blends of ethanol, methanol and ethers (up to the legal limits allowed by the EPA).

Warning: Do not use for pressure lines on fuel injection engines or for cooling system applications. Use Multi-Port Injection (MPI) hose for fuel injection applications. **Tube:** Nitrile.

Reinforcement: Reinforced construction.

Dash

Cover: Modified Nitrile. Oil resistant cover resists the effects of high heat and ozone found in engine compartments.

DN

Temperature Range: -40°F to +257°F (-40°C to +125°C).

Θ

Inch

Hose Specifications							
	Part Number						

Standard

	27001	3	3/16	5	50	3.4	24	609	7.6
	27002	4	1/4	6	50	3.4	24	609	7.6
	27003	5	5/16	8	50	3.4	24	609	7.6
	27004	6	3/8	10	50	3.4	24	609	7.6
	27006	8	1/2	12	35	2.4	10	254	7.6
Gates 4219G									

PSI

Fuel Line/Tank Vent/Evaporative Emission Control Hose

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Bar

Specification: Exceeds SAE 30R6 & 30R7

Recommended For: Fuel line applications to provide flexible connections between rigid fuel distribution lines and the engine. Also for use in evaporative emission control systems as a vent line.

Warning: Not recommended for fuel injection systems.

Tube: Black Nitrile (Type C). Oil, petrol and gasohol resistant.

Reinforcement: Single ply of synthetic fibre.

Cover: Type C2 (NBR/PVC). Black. Fuel, ozone and high temperature resistant.

Temperature Range: -40°F to +257°F (-40°C to +125°C).

Hose Specifications

Part Number		Θ		Ć)	Suction		Length (m)
Standard	Dash	Inch	DN	PSI	Bar	in Hg	mm Hg	Reel
4219-0103	4	1/4	6	50	3.4	24	609	198
4219-0107	5	5/16	8	50	3.4	24	609	198
4219-0109	6	3/8	10	50	3.4	24	609	198
4219-0102	8	1/2	12	35	2.4	10	254	182





