



LIGHT AUTOMOTIVE FIELD BULLETIN



November 2011

SUBJECT: GATES GOES “GREEN” WITH NEW EFI BARRICADE™ FUEL INJECTION HOSE A NEW, LOW PERMEATION HOSE THAT SAVES FUEL AND PROTECTS THE ENVIRONMENT

Gates Australia wishes to announce the supersession of the Gates MPI Fuel Injection Hose to the NEW Barricade™ EFI Hose. Barricade™ is a high temperature, low permeation, multi-fuel compatible hose that eliminates fuel vapour loss thanks to our 5-layer GreenShield™ barrier technology used in its manufacture. This saves you money and makes it one of the most environmentally responsible fuel line hoses in the industry. So it helps you, your customers and the environment.

This fuel line hose significantly minimises fuel vapor permeation into the atmosphere, helping to protect the environment. Barricade™ EFI Fuel Hose is also compatible with virtually all fuel (including E-85, Methanol and Ethanol based fuels) in use today in cars and light trucks with working pressures up to 225 PSI. Hose sizes (1/4", 5/6" and 3/8") are available in lengths of 2ft, 15ft, 25ft and 250ft.

The Barricade™ fuel injection line has GreenShield™ barrier technology a unique barrier material that reduces permeation and improves flexibility. The Barricade™ fuel injection hose has fuel resistant synthetic rubber tubing, thermoplastic barrier and synthetic rubber cover with a temperature range of -40°C to 135°C.



BARRICADE™
LOW PERMEATION FUEL LINE HOSE

GreenShield™ Barrier technology provides low fuel vapour permeation levels.

See the table below for superseded part numbers as well as details on the new 250ft Barricade™ EFI Hose lengths.

OLD NUMBER					NEW NUMBER				
Part No.	Product No.	Description		Barcode #	Part No.	Product No.	Description		Barcode #
27090	4219-3660	1/4" x 2 FT	6.3mm x 0.6 Meters	9314693065347	27334	4219-5964	1/4" x 2 FT	6.3mm x 0.6 Meters	9314693510830
27082	4219-3670	1/4" x 10 FT	6.3 mm x 3 Meters	9314693066818	27347	4219-5921	1/4" x 15 FT	6.3 mm x 4.6 Meters	9314693516115
27094	4219-3681	1/4" x 25 FT	6.3 mm x 7.6 Meters	9314693090431	27339	4219-5967	1/4" x 25 FT	6.3 mm x 7.6 Meters	9314693510861
27091	4219-3661	5/16" x 2 FT	7.9 mm x 0.6 Meters	9314693065521	27335	4219-5965	5/16" x 2 FT	7.9 mm x 0.6 Meters	9314693510847
27085	4219-3675	5/16" x 10 FT	7.9 mm x 3 Meters	9314693067372	27348	4219-5922	5/16" x 15 FT	7.9 mm x 4.6 Meters	9314693510816
27095	4219-3682	5/16" x 25 FT	7.9 mm x 7.6 Meters	9314693090448	27340	4219-5968	5/16" x 25 FT	7.9 mm x 7.6 Meters	9314693510892
27092	4219-3662	3/8" x 2 FT	9.5 mm x 0.6 Meters	9314693087332	27336	4219-5966	3/8" x 2 FT	9.5 mm x 0.6 Meters	9314693510854
27088	4219-3680	3/8" x 10 FT	9.5 mm x 3 Meters	9314693067969	27349	4219-5923	3/8" x 15 FT	9.5 mm x 4.6 Meters	9314693510823
27096	4219-3683	3/8" x 25 FT	9.5 mm x 7.6 Meters	9314693090455	27341	4219-5969	3/8" x 25 FT	9.5 mm x 7.6 Meters	9314693510885

NEW 250FT LENGTHS				
Part No.	Product No.	Description		Barcode #
27344	4219-5970	1/4" x 250 FT	6.3mm x 76.2 Meters	9314693516467
27345	4219-5971	5/16" x 250 FT	7.9 mm x 76.2 Meters	9314693510878
27346	4219-5972	3/8" x 250 FT	9.5 mm x 76.2 Meters	9314693516474

Barricade™ EFI Hose offers excellent product quality and performance; in addition to the NEW product technology we are also offering very competitive pricing. Please contact your Gates representative or Gates Customer Service on +61 3 9797 9688 for further information.