

Eaton's Aeroquip® MatchMate® Global GH493 hose puts the pressure on Gates with its Triple Crown Advantage.

Eaton's engineered technology improved the design of select Aeroquip hydraulic hoses which provide a distinct competitive advantage in three key areas.

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|---|---|---|---|---|--|
| <p>1</p> <p>Pressure</p> <p>Improved working pressures to a higher performance level!</p> | + | <p>2</p> <p>Temperature</p> <p>Improved working temperatures to a higher performance level!</p> | + | <p>3</p> <p>Abrasion Resistance</p> <p>Better abrasion resistance with Aeroquip DURA-TUFF™ cover than traditional rubber covered hose</p> | <p>= Aeroquip Triple Crown Advantage</p> |
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Indicates a product identified as an Aeroquip Triple Crown Advantage hose product. For more information go to www.Eaton.com/TripleCrownAdvantage

Features and Benefits

- 4-Wire Spiral Construction
- **Exceeds** SAE 100R12 performance requirements
- Temperature rating of -40°C to +127°C (-40°F to +260°F) – Highest rating in the market
- DURA-TUFF™ cover - more abrasion resistant than a traditional rubber covered hose.
- Compatible with all existing Aeroquip crimp machines

Qualified Fittings

- TTC12 Series

Comparison of Aeroquip GH493 v. Gates EFG3K/4K Series Hose.

*Maximum operating pressure shown in psi.

| Aeroquip's Part # | GH493 Pressure* | Gates' Part # | Gates' EFG3K/4K Pressure* | GH493 Advantage |
|-------------------|-----------------|---------------|---------------------------|-----------------|
| GH493-6 | 6500 | 6EFG4K | 4000 | + 63% |
| GH493-8 | 6000 | 8EFG4K | 4000 | + 50% |
| GH493-10 | 6000 | 10EFG4K | 4000 | + 50% |
| GH493-12 | 5500 | 12EFG4K | 4000 | + 38% |
| GH493-16 | 5100 | 16EFG4K | 4000 | + 28% |
| GH493-20 | 4500 | 20EFG4K | 4000 | + 13% |
| GH493-24 | 4000 | 24G3K | 3000 | + 33% |
| GH493-32 | 4000 | 32G3K | 3000 | + 33% |

Gates maximum operating pressure data sourced from Gates catalog 2007 edition. Gates is a registered trademark of The Gates Corporation.



= Triple Crown Advantage:
39% average higher pressures over Gates



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