



# TOMS OFFROAD

TOMS OFFROAD #6199T3 Fuel Pump  
FLOW VS. PRESSURE DATA

Model No: #6199T3  
Compiled  
Test Fuel : Unleaded

DATE: 4/3/2018  
Request No.:

| 12v Pressure (PSI) | 12v Flow (Gal/Hr) | 12v Flow (LPH) | 12v Current (Amps) | 13.5v Pressure (PSI) | 13.5v Flow (Gal/Hr) | 13.5v Flow (LPH) | 13.5v Current (Amps) |
|--------------------|-------------------|----------------|--------------------|----------------------|---------------------|------------------|----------------------|
| 0                  | 85.5              | 323.3          | 7.99               | 0                    | 95.3                | 360.2            | 9.32                 |
| 20                 | 85.9              | 324.6          | 8.18               | 21                   | 95.1                | 359.5            | 9.34                 |
| 30                 | 84.6              | 319.7          | 8.78               | 30                   | 94.5                | 357.3            | 9.88                 |
| 40                 | 78.9              | 298.4          | 9.37               | 40                   | 91.3                | 345.3            | 10.45                |
| 50                 | 74.2              | 280.6          | 9.96               | 50                   | 86.5                | 327.1            | 11.07                |
| 60                 | 69.1              | 261.4          | 10.58              | 60                   | 82.3                | 311.3            | 11.66                |
| 70                 | 64.2              | 242.6          | 11.20              | 70                   | 77.9                | 294.4            | 12.26                |
| 80                 | 58.8              | 222.3          | 11.85              | 80                   | 72.7                | 274.9            | 12.88                |
| 90                 | 53.7              | 202.9          | 12.55              | 90                   | 67.8                | 256.4            | 13.53                |
| 100                | 48.3              | 182.5          | 13.22              | 100                  | 62.7                | 237.1            | 14.19                |
| 110                | 42.7              | 161.3          | 13.89              | 110                  | 57.7                | 218.1            | 14.87                |
| 119                | 43.2              | 163.4          | 14.49              | 120                  | 56.8                | 214.8            | 15.57                |
| 126                | 43.7              | 165.4          | 14.96              | 128                  | 57.0                | 215.3            | 15.98                |
| 125                | 43.7              | 165.3          | 14.90              | 124                  | 57.3                | 216.6            | 15.74                |
| 133                | 43.9              | 165.9          | 15.46              | 136                  | 57.2                | 216.2            | 16.61                |

