

39/50 DCSS High-Performance In-Tank Fuel Pump

Model No. F90000262

Product Highlights

- Designed for engines with more than 500 HP
- Award-winning OE technology
- High-pressure, high-flow performance
- Requires modifications to wiring, fuel lines and fuel module
 - Professional installation recommended
- Outperforms all current market in-tank fuel pumps



12.0 Volts

| Pressure (psi) | Averages | | |
|----------------|------------|----------------|-----------|
| | Flow (lph) | Current (amps) | Speed rpm |
| 0 | 404.92 | 11.33 | 4741 |
| 10 | 402.69 | 11.29 | 4787 |
| 20 | 402.85 | 11.31 | 4907 |
| 30 | 382.33 | 11.83 | 4907 |
| 40 | 351.97 | 12.57 | 4715 |
| 50 | 320.38 | 13.32 | 5834 |
| 60 | 287.86 | 14.09 | 6395 |
| 70 | 256.83 | 14.92 | 5671 |
| 80 | 223.73 | 15.75 | 5328 |
| 90 | 189.63 | 16.64 | 4632 |
| 100 | 97.29 | 17.45 | 3696 |
| 110 | 32.08 | 18.34 | 3100 |
| 120 | 2.44 | 18.57 | 3018 |
| Shutoff | 2.43 | 18.71 | 3010 |

13.5 Volts

| Pressure (psi) | Averages | | |
|----------------|------------|----------------|-----------|
| | Flow (lph) | Current (amps) | Speed rpm |
| 0 | 440.35 | 13.08 | 5228 |
| 10 | 439.86 | 13.12 | 5362 |
| 20 | 441.72 | 13.17 | 5571 |
| 30 | 432.30 | 13.38 | 5785 |
| 40 | 404.59 | 14.12 | 5353 |
| 50 | 377.65 | 14.88 | 5421 |
| 60 | 346.57 | 15.64 | 4833 |
| 70 | 316.23 | 16.45 | 4748 |
| 80 | 285.38 | 17.25 | 5852 |
| 90 | 252.68 | 18.07 | 4654 |
| 100 | 155.28 | 18.78 | 4035 |
| 110 | 96.34 | 19.68 | 3776 |
| 120 | 17.20 | 20.24 | 3556 |
| Shutoff | 2.53 | 20.19 | 3614 |

Flow vs. Pressure

