

### Spark Plug Port Repair Kits



| Fix-A-Thred Spark Plug Replacement Inserts |                  |                  |  |
|--|------------------|------------------|--|
| PART<br>NO.                                | REFERENCE<br>NO. | REFERENCE<br>NO. | DESCRIPTION  |
| 98149P                                     | R5326-14E        | N/A              | M14-1.25 FORD TRITON HALF THREAD PLUGSAVER - 8 INSERTS                       |
| 98142P                                     | R5326-14S-6      | 2214-S           | M14-1,25 Plugsaver Short Reach - 5 Inserts                                   |
| 98143P                                     | R5326-14N-6      | 2214-N           | M14-1.25 Plugsaver Normal Reach - 5 Inserts                                  |
| 98144P                                     | R5326-14L-6      | 2214-L           | M14-1.25 Plug-Saver Long Reach-5 Inserts                                     |
| 98146                                      | -                | _                | Plugsaver Expanding Tool   |
| 98147P                                     | -                | _                | Plugsaver Replacement Inserts-M14-1.25<br>Short, Normal, Long Reach-(2 Each) |
| 9814750                                    | -                | _                | Plugsaver Swage Insert   |
| 9814760                                    | -                | _                | Plugsaver Install Insert   |
| 9814770                                    | -                | _                | Plugsaver Tap Extension  |
| 28109                                      | R474-4           | 410-500          | M12-1x1/2"Spark Plug Packet -10 Inserts                                      |
| 28122                                      | R482-1           | 412-500          | M12-1.25x1/2" Spark Plug Packet -10 Inserts                                  |
| 28123                                      | R482-2           | 412-750          | M12-1.25X3/4" Spark Plug Packet -10 Inserts                                  |
| 28140                                      | R513-10          | 414-750          | M14-1.25x3/4" Spark Plug Packet -10 Inserts                                  |
| 28147                                      | R-513            | 414-43B          | M14-1.25x7/16"Spark Plug Packet -10 Inserts                                  |
| 28148                                      | R512             | 414-375          | M14-1.25x3/8" Spark Plug Packet -10 Inserts                                  |
| 28149                                      | R513-13          | 414-500          | M14-1.25x1/2" Spark Plug Packet -10 Inserts                                  |
| 28189                                      | R514-6           | N/A              | M18-1.5x1/2″Spark Plug Packet -10 Inserts                                    |

There is a Fix-A-Thred product for almost any spark plug type. Our standard Fix-A-Thred spark plug port repair kit, featuring stainless steel wire inserts, is designed to repair any gasketed spark plug port (for sizes M10-1, M12-1.25, M14-1.25 and M18-1.5). Another Fix-A-Thred product, the Plugsaver spark plug port thread repair kit, uses solid steel inserts to repair the plug ports for both taperseat and gasketed plugs.

# Ford Triton Plugsaver Kit (Part No. 98140T)

This Fix-A-Thred Plugsaver kit is designed to specifically repair the spark plug ports in 4.6, 5.4 and 6.8 liter Ford Triton engines. This specially configured M14-1.25 Plugsaver kit ensures the secure repair of the spark plug port threads in the Triton engine by providing a mechanically locked solid repair sleeve insert between the threads in the head and the "half-thread" taperseat spark plug. The Triton Engine Kit comes with a handy carrying case providing all parts necessary for quick and easy repair — piloted reamer tap, tap extension, installation tool and 8 inserts. Not designed for 3-valve Triton engines.



#### **Speciality Products**

### Oxygen Sensor M18 Thread Repair Kit (Part No. 38189-1)

The Fix-A-Thred Oxygen Sensor Thread Repair Kit contains all the tools necessary to permanently repair damaged oxygen sensor threads in the exhaust manifold. The kit, packaged in a sturdy case with all components needed, is designed for ease-of-use by professional mechanics and engine rebuilders as well as do-it-yourselfers.



## Motorcycle and Outdoor Power Equipment Repair Kits

Threaded motorcycle parts such as spark plugs, timing plugs, cylinder head bolts, oil pump drain plugs, engine case bolts, cam covers and others require specific thread repair tools, as do threaded parts found in such outdoor equipment as lawn mowers, chainsaws and trimmers. Special Fix-A-Thred kits can help maintain top performance with inserts designed to permanently repair damaged or stripped threads on motorcycles and a wide range of outdoor power equipment. These kits include cost-effective and easy-to-install wire inserts that create threads that are, in most cases, stronger than the original. Also available are threaded inserts that fit National Pipe Thread (NPT).

These Fix-A-Thred kits include all you need to make permanent thread repairs, including inserts, tap and installation tool.

| Specialty Application Kits |  |  |  |
|----------------------------|--|--|--|
| PART NO.                   | DESCRIPTION  |  |  |
| 38109                      | M10-1 Spark Plug Kit - 24 Inserts                  |  |  |
| 35119S                     | M11-1.5 Headbolt Repair Kit - 12 Inserts           |  |  |
| 38129                      | M12-1.25 Spark Plug Kit - 12 Inserts               |  |  |
| 38149                      | M14-1.25 Spark Plug Kit - 6 Inserts                |  |  |
| 38188                      | M18-1.5 Spark Plug Kit - 5 Inserts                 |  |  |
| 38189-1                    | M18-1.5 Oxygen Sensor Kit - 6 Inserts              |  |  |
| 98140T                     | M14-1.25 Plug-Saver Kit - Ford Triton - 8 Inserts  |  |  |
| 98141                      | M14-1.25 Plug-Saver Kit - 1 each insert S, N, L    |  |  |
| 34040-24                   | 1/4-24 Harley-Davidson® Kit - 10 Inserts           |  |  |
| 34070-16                   | 7/16-16 Harley-Davidson® Kit - 10 Inserts          |  |  |
| 34140-20                   | 7/8-20X.330 Carb. Kit - 5 Inserts                  |  |  |
| 34160-20                   | 1-20X.325 CARB, KIT - 5 INSERTS                    |  |  |
| 36020                      | 1/8-27 NPT Kit - 10 Inserts - National Pipe Thread |  |  |
| 36040                      | 1/4-18 NPT Kit - 10 Inserts - National Pipe Thread |  |  |
| 36060                      | 3/8-18 NPT Kit - 10 Inserts - National Pipe Thread |  |  |
| 36080                      | 1/2-14 NPT Kit - 5 Inserts - National Pipe Thread  |  |  |
| 36120                      | 3/4-14 NPT Kit - 5 Inserts - National Pipe Thread  |  |  |