



Oil, Air, Vacuum and Fuel Pump Switches



Oil Pressure Switches • Self grounding • SPST • Normally On
 Contacts open at rising pressure, contacts close at lowering pressure.

Heavy duty construction • Weather resistant, plated steel case • Molded, moisture repellent insulators



⊖ No. 86263

Mounting stem: ¼" - 18 dryseal thread (N.P.T.F.) ⅞" (11.11mm) long.

Operating range: 2.5 to 5 P.S.I.

Replaces: **Chrysler** 4379037
Delco 1370748, 1508648, D-1805
Motorcraft SW-611. SWG-611.



No. 8600

Mounting stem: ⅛"-27 dryseal thread (N.P.T.F.) ⅝" (9.53mm) long.

Operating range: 2 to 7 P.S.I.

Replaces: **Delco** 389966, 557458, 1119214, 1508286, 425, 753, 1998149, 3751700, 3815936, 3973617, 5653196, 6460391, G-1807
Motorcraft SW-609, SWG-333.
Trucks: Chevrolet 60-87 G.M.C. 64-69, 75-87.



No. 8606

Mounting stem: ⅛"-27 dryseal thread (N.P.T.F.) ⅝" (9.53mm) long.

Operating range: 2 to 6 P.S.I.

Replaces: **A.M.** 1539889, 3142826
Chrysler 4169629,
Delco 499581, 534598, 1359289, 1408319, 1508319, 668, 1598319, 1994214, 1998713, 3200422, 3818783, 5653196, 397, 462, D-2471
Ford D0RY-9278-A **I.H.C.** 280891-C91, 356079-C, 425491-R91
Jeep 31428266, **Motorcraft** SW-334, SWG-334, SWE-1030.
Trucks: Chevrolet 85-89 Dodge 85-86
 G.M.C. 85-89 I.H.C. 59-67, 78-80



⊖ No. 8602

Mounting stem: ¼"-18 dryseal thread (N.P.T.F.) ⅞" 14.28mm) long.

Operating range: 2 to 7 P.S.I.

Replaces: **Delco** 1508754, 3751611, 3815935, 937, 6439312



⊖ No. 8607

Mounting stem: ⅛"-27 dryseal thread (N.P.T.F.) ⅝" (9.52mm) long.

Operating range: 3 to 7 P.S.I.

Terminal: male pin .118" dia.

Replaces: **Delco** 1508245, 1998082



⊖ No. 86255

Mounting stem: ¼"-18 dryseal thread (N.P.T.F.) ⅞" (11.11mm) long.

Operating range: 3 to 7.5 P.S.I.

Replaces: **Delco** 1350116, 1359288 **Motorcraft** SW-474



⊖ No. 86275

Mounting stem: ⅛"-27 dryseal thread (N.P.T.F.) ⅝" (9.52mm) long.

Operating range: 3.5 to 7.5 P.S.I.

Replaces: **Delco** 549099, D-1802

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⊖ No. 86287
Mounting stem: ¼"-18 dryseal thread (N.P.T.F.) ⅞" (11.11mm) long.
Operating range: 3.5 to 7.5 P.S.I.
 Replaces: **Chrysler** 4379037 **Delco** 1370748, 1619641, 15035122, 14103175
Ford E0ZZ-9278A, E0ZF-9278AA **Motorcraft** SW-1612
Trucks: Chevrolet 85-88 G.M.C. 87-88



No. 8609
Mounting stem: ⅛"-27 dryseal thread (N.P.T.F.) ⅜" (9.52mm) long.
Operating range: 4.5 to 7.5 P.S.I.
 Replaces: **Jeep** 58-66



No. 8610
Mounting stem: ⅛"-27 dryseal thread (N.P.T.F.) ⅜" (9.52mm) long.
Operating range: 4.5 to 7.5 P.S.I.
Terminal: combination blade and stud.



⊖ No. 86268
Mounting stem: ¼"-18 dryseal thread (N.P.T.F.) ⅞" (11.11mm) long.
Operating range: 4.5 to 7.5 P.S.I.
 Replaces: **Delco** 2482378, F-1803, F-1804
Ford C8AZ, D0HZ-9278-A, D2AF, D2HF-9278AA, D4AZ-9278A, D5AZ-9278C, D5AZ-9278-E **Motorcraft** SW-670, SW-674, SW-1311
Trucks: Ford 67-89 G.M.C. 66-72



⊖ No. 8642
Mounting stem: ¼"-18 dryseal thread (N.P.T.F.) ⅞" (14.28mm) long.
Operating range: 4.5 to 7.5 P.S.I.
 Replaces: **Chrysler** 2553944 **Delco** F-1800
Ford B6A, B6AZ-9278B, C5AZ, FDH-9278A, FDR-9278-B
Motorcraft SW-380, SW-424
Trucks: Dodge 69-73 Ford 56-66



⊖ No. 86250
Mounting stem: ¼"-18 dryseal thread (N.P.T.F.) ⅞" (14.28mm) long.
Operating range: 4.5 to 7.5 P.S.I.
 Replaces: **Ford** C5AF-9278B, C5AZ-9278A
Motorcraft SW-424



⊖ No. 8601
Mounting stem: ¼"-18 dryseal thread (N.P.T.F.) ⅞" (14.28mm) long.
Operating range: 6 to 12 P.S.I.
 Replaces: **Delco** 1508434, 1997884, 1998113, 3632326, 488



No. 8643
Mounting stem: ⅛"-27 dryseal thread (N.P.T.F.) ⅜" (9.52mm) long.
Operating range: 8 to 12 P.S.I.
 Replaces: **Chrysler** 136080A, 14272A, 1527574, 1594936, 1704329, 1818830, 2822176, 3004106, 617, CH-2468
Delco C-1801 **Jeep** 941968, 9309386, 938092
Motorcraft SW-332, SWC-332

Oil Pressure and Electric Choke Switches

One grounded and one insulated circuit, double pole.



No. 86281

Mounting stem: 1/8"-27 dryseal thread (N.P.T.F.) 5/16" long.

Operation: #1 normally ON, contacts closed, term. 2 to ground, operates at 4 to 7 P.S.I.

#2 normally OFF, contacts open term. 1 & 3, operates at 7 to 12 P.S.I.

Replaces: **A.M.** 331347 **Chrysler** 3747431 **Delco** 14057554, **Jeep** 4186352 **Motorcraft** SWC-1708



⊖ No. 86282

Mounting stem: 10 x 1mm thread, 7/16" long.

Operation: #1 normally ON, contacts closed, term. 2 to ground, operates at 2 to 6 P.S.I.

#2 normally OFF, contacts open, term. 1 & 3, operates below 9.5 P.S.I.

Replaces: **A.M.** 3250466



⊖ No. 86279

Mounting stem: 10 x 1mm taper pipe thread 3/8" long.

Operation: #1 normally ON, contacts closed, term. 2 to ground, operates at 4 to 6 P.S.I.

#2 normally OFF, contacts open, term. 1 & 3, operates at 5 to 7 P.S.I.

Replaces: **A.M.** 3250466 **Chrysler** 4186353, 4267021, 5209953, CH-2489 **Motorcraft** SWX-1707



⊖ No. 86283

Mounting stem: 3/8"-18 dryseal thread (N.P.T.F.) 1/2" long.

Operation: #1 normally ON, contacts closed, term. 2 to ground, operates at 4 to 7 P.S.I.

#2 normally OFF, contacts open, term. 1 & 3, operates at 6 to 9 P.S.I.

Replaces: **Chrysler** 3747430, 3747722, 4205921, CH-2490 **Motorcraft** SWC-1710

Oil Pressure and Electric Choke Switches • Insulated • SPST • Normally Off



⊖ No. 86277

Mounting stem: 1/4"-18 dryseal thread (N.P.T.F.) 7/16" long.

Operating range: 2 to 6 P.S.I.

Replaces: **Delco** 1260636, 25500672, 25502419, D-1819

Motorcraft SWG-1705



No. 86272 Used with relay.

Mounting stem: 1/8"-27 dryseal thread (N.P.T.F.) 3/8" long.

Operating range: 2 to 6 P.S.I.

Replaces: **Delco** 457874, 10012967, 10018158, 10002798, 25036001, D-1811 **Motorcraft** SWG-1702



No. 86284

Mounting stem: 1/8"-27 dryseal thread (N.P.T.F.) 3/8" long.

Operating range: 2 to 6 P.S.I.

Replaces: **A.M.** 5758695 **Delco** 10001858, 14004902, 25036279, 533, D-1818 **I.H.C.** 1324244-R91 **Motorcraft** SWG-1709

Oil Pressure and Electric Fuel Pump Safety Shut-Off Switch

Two insulated circuits, single pole.

No. 86267

Mounting stem: 1/8"-27 dryseal thread (N.P.T.F.) 7/16" long.

Operation: #1 normally ON (contacts closed) operates at 1 to 5 P.S.I.

#2 normally OFF (contacts open) operates at 5 to 10 P.S.I.

Replaces: **Delco** 3986857, G-109

Motorcraft SWG-1356



Vacuum Switches • SPST • Normally On

Contacts open at rising vacuum, contacts close, terminal to ground, at lowering vacuum.

No. 8641 Self grounding.

Mounting stem: 1/8"-27 dryseal thread (N.P.T.F.) 1 1/32" long.

Operating range: 9 to 12 inches of mercury.

Replaces: **A.M.** 3157693, 3202448

I.H.C. 196198-R91



No. 9253 Insulated

Mounting stem: 1/8"-27 dryseal thread (N.P.T.F.) 1 1/32" long.

Operating range: 9 to 12 inches of mercury.

Replaces: **A.M.** 3156149 **Chrysler** 1770093, CH-2569 **Ford** C2TA-11516-A



Vacuum Switch • SPST • Normally Off

Contacts close at rising vacuum, contacts open at lowering vacuum.

No. 92007 Insulated

Mounting stem: 1/8"-27 dryseal thread (N.P.T.F.) 1 1/32" long.

Operating range: 7 to 13 inches of mercury.



Electric Fuel Pump Switch SPST • Normally Off

Contacts close at rising pressure, contacts open at lowering pressure.

No. 8647 Insulated

Mounting stem: 1/8"-27 dryseal thread (N.P.T.F.) 1 1/32" long.

Operating range: 3.5 to 6.5 P.S.I.

Replaces: **Chrysler** 1841416, 2510026

I.H.C. 217552-R91



Air Pressure Switches

For dependable operation of low air pressure warning systems.

Sealed contact design prevents shorts caused by dirt in brake system.

SPST • Normally On

Contacts open at rising pressure, contacts close, terminal to ground, at lowering pressure.

No. 8640 Self grounding

Mounting stem: 1/4"-18 dryseal thread (N.P.T.F.) 7/16" long.

Operating range: 60 to 70 P.S.I.

Replaces: **Chrysler** 1787025, 1788700

Delco 3750911, 3929518 **Ford** B6Q, B8Q-18737A, C5TZ-2A574A **I.H.C.** 194702-R91 **Motorcraft** SW-337



No. 8646 Self grounding

Mounting stem: 1/4"-18 dryseal thread (N.P.T.F.) 1 1/32" long.

Operating range: 60 to 70 P.S.I.

Replaces: **Chrysler** 1787025 **Mack** 1MR-1169AP1 **White** 495537



No. 8604 Insulated

Mounting stem: 1/4"-18 dryseal thread (N.P.T.F.) 1 1/32" long.

Operating range: 55 to 65 P.S.I.



SPST • Normally Off

Contacts close at rising pressure, contacts open, terminal to ground, at lowering pressure.

No. 8658 Insulated

Mounting stem: 1/4"-18 dryseal thread (N.P.T.F.) .57" long.

Operating range: 2 to 5 P.S.I.

Replaces: **Navistar** 873706R91



Double pole • One grounded, one insulated circuit

No. 8659

Mounting stem: 1/8"-27 dryseal thread (N.P.T.F.) .56" long.

Operation: terminal 2 to ground, normally closed, to open at 9-16P.S.I. ascending pressure.

Terminals 1 and 3 normally open, to close at 9-16 P.S.I. ascending pressure.

