

# Ignition Devices 2016



**FEDERAL-MOGUL  
MOTORPARTS**

[www.championpowersports.eu](http://www.championpowersports.eu)

BERU ® is a registered trademark of BorgWarner Ludwigsburg GmbH



# Ignition device pictures

**BERU®** is a registered trademark of BorgWarner Ludwigsburg GmbH

**ZS030**



**ZS054**



**ZS056**



**ZS078**



**ZS085**



**ZS105**



**ZS106**



**ZS109**



**ZS115**



**20000**

**BERU**  
®

Updated on 29th May 2017

**ZS117**



**ZS118**



**ZS210**



**ZS215**



**ZS220**



**ZS224**



**ZS283**



**ZS284**



**ZS377**



**ZS378**



**ZS383**



**ZS384**



**ZS385**



**ZS386**



**ZS400**



**ZS439**



**ZS440**



**ZS441**



**20002**

**BERU**  
®

Updated on 29th May 2017

**ZS443**



**ZS444**



**ZS507**



**ZS523**



**ZS524**



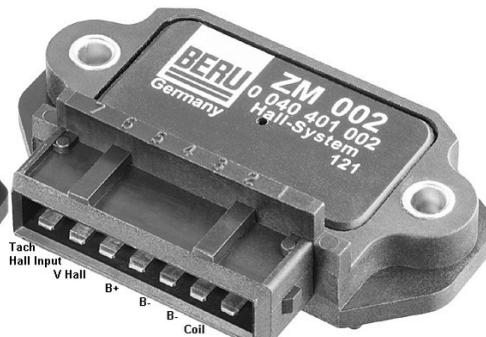
**ZSE130**



**ZM001**

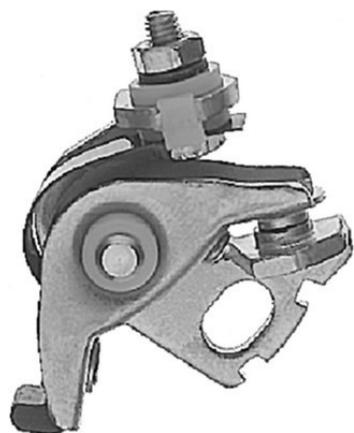
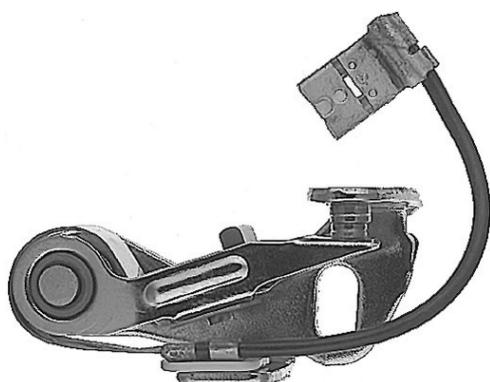


**ZM002**



**ZM026**



**ZK100****ZK213****ZK235****KS183****KS436****KS458****KS465****KS466****KS469**

**KS710**



**GER024**







# Ignition device applications

BERU® is a registered trademark of BorgWarner Ludwigsburg GmbH



|  | CC  | FROM > TO   | Contact set (KS) / Ignition module (ZM) / Regulator (GER) |  |  |  | Coil Note |
|--|-----|-------------|---|--|--|--|-----------|
| <b>AGRATI-GARELLI</b>                  |     |             |   |  |  |  |           |
| Mokick Cross, Sport                    |     | 1976 → 1978 | <b>KS465</b>  |  | <b>ZK213</b>   |  |           |
| Bonanza                                | 50  | 1970 → 1976 | <b>KS466</b>  |  |  |  |           |
| Bonanza                                | 50  | 1976 → 1980 | <b>KS465</b>  |  | <b>ZK213</b>   |  |           |
| Bonanza                                | 50  | 1981 → 1981 | <b>KS710</b>  |  | <b>ZK235</b>   |  |           |
| Bonanza 25                             | 50  | 1976 → 1976 | <b>KS466</b>  |  | <b>ZK213</b>   |  |           |
| Bonanza 25                             | 50  | 1976 → 1980 | <b>KS465</b>  |  | <b>ZK213</b>   |  |           |
| Bonanza 25                             | 50  | 1981 → 2000 | <b>KS710</b>  |  | <b>ZK235</b>   |  |           |
| Eureka Flex                            | 50  | 1971 → 2000 | <b>KS458</b>  |  | <b>ZK235</b>   |  |           |
| Eureka Matic                           | 50  | 1972 → 1973 |   |  | <b>ZK100</b>   |  |           |
| Eureka Matic                           | 50  | 1973 → 1980 | <b>KS458</b>  |  | <b>ZK235</b>   |  |           |
| Eureka MK                              | 50  | 1978 → 1980 | <b>KS458</b>  |  | <b>ZK235</b>   |  |           |
| Europed 40 SL                          | 50  | 1972 → 1973 |   |  | <b>ZK100</b>   |  |           |
| Europed 40 SL                          | 50  | 1973 → 1980 | <b>KS458</b>  |  | <b>ZK235</b>   |  |           |
| Europed SL                             | 50  | 1971 → 1973 |   |  | <b>ZK100</b>   |  |           |
| Europed SL                             | 50  | 1974 → 1980 | <b>KS458</b>  |  | <b>ZK235</b>   |  |           |
| GT                                     | 50  | 1976 → 1980 | <b>KS465</b>  |  | <b>ZK213</b>   |  |           |
| Katia                                  | 50  | 1978 → 1981 | <b>KS458</b>  |  | <b>ZK235</b>   |  |           |
| Katia 1 VN, 2 VN                       | 50  | 1981 → 2000 | <b>KS458</b>  |  | <b>ZK235</b>   |  |           |
| NOI                                    | 50  | 1979 → 2000 | <b>KS458</b>  |  | <b>ZK235</b>   |  |           |
| NOI Matic 2 V                          | 50  | 1980 → 2000 | <b>KS458</b>  |  | <b>ZK235</b>   |  |           |
| NOI Matic KL                           | 50  | 1981 → 2000 | <b>KS458</b>  |  | <b>ZK235</b>   |  |           |
| NOI Self Mix                           | 50  | 1982 → 2000 | <b>KS458</b>  |  | <b>ZK235</b>   |  |           |
| VIP 1 (RA)                             | 50  | 1981 → 1981 | <b>KS710</b>  |  | <b>ZK235</b>   |  |           |
| VIP 1/2/3/4 VN                         | 50  | 1981 → 2000 | <b>KS710</b>  |  | <b>ZK235</b>   |  |           |
| VIP 3 (A, B)                           | 50  | 1981 → 2000 | <b>KS710</b>  |  | <b>ZK235</b>   |  |           |
| VIP 3 V                                | 50  | 1978 → 1980 | <b>KS465</b>  |  | <b>ZK213</b>   |  |           |
| VIP 3 V                                | 50  | 1981 → 1981 | <b>KS710</b>  |  | <b>ZK235</b>   |  |           |
| VIP 4 V                                | 50  | 1979 → 1980 | <b>KS465</b>  |  | <b>ZK213</b>   |  |           |
| VIP 4 V                                | 50  | 1981 → 1981 | <b>KS710</b>  |  | <b>ZK235</b>   |  |           |
| <b>APRILIA</b>                         |     |             |   |  |  |  |           |
| SL 750 SHIVER                          | 750 | 2007 → 2016 |   |  |  | <b>ZSE130</b>  |           |
| SL 750 SHIVER GT                       | 750 | 2009 → 2009 |   |  |  | <b>ZSE130</b>  |           |
| SMV 750 DORSODURO                      | 750 | 2008 → 2016 |   |  |  | <b>ZSE130</b>  |           |
| SMV 750 Dorsoduro FACTORY              | 750 | 2010 → 2013 |   |  |  | <b>ZSE130</b>  |           |
| SMV 750 Dorsoduro FACTORY ABS          | 750 | 2010 → 2013 |   |  |  | <b>ZSE130</b>  |           |
| <b>BATAVUS</b>                         |     |             |   |  |  |  |           |
| Ascot                                  | 50  | 1979 → 2000 | <b>KS458</b>  |  | <b>ZK235</b>   |  |           |
| Batavette 21                           | 50  | 1970 → 1973 |   |  | <b>ZK213</b>   |  |           |
| Batavette A                            | 50  | 1979 → 1979 | <b>KS465</b>  |  | <b>ZK213</b>   |  |           |
| Batavette S                            | 50  | 1979 → 1985 | <b>KS710</b>  |  | <b>ZK235</b>   |  |           |
| Bingo (40 km/h)                        | 50  | 1974 → 1980 | <b>KS465</b>  |  | <b>ZK213</b>   |  |           |
| Bingo V 25, VA 25                      | 50  | 1974 → 1980 | <b>KS465</b>  |  | <b>ZK213</b>   |  |           |
| Bronco (40 km/h)                       | 50  | 1975 → 1977 | <b>KS465</b>  |  | <b>ZK213</b>   |  |           |
| Go-Go                                  | 50  | 1970 → 1974 | <b>KS465</b>  |  | <b>ZK213</b>   |  |           |
| Go-Go (HS 50)                          | 50  | 1975 → 1981 | <b>KS465</b>  |  | <b>ZK213</b>   |  |           |
| Go-Go VA 25                            | 50  | 1975 → 1979 | <b>KS465</b>  |  | <b>ZK213</b>   |  |           |
| Grand Prix                             | 50  | 1981 → 2000 | <b>KS710</b>  |  | <b>ZK235</b>   |  |           |
| HS 50                                  | 50  | 1977 → 1979 | <b>KS458</b>  |  | <b>ZK235</b>   |  |           |
| HS 60                                  | 50  | 1979 → 1979 | <b>KS465</b>  |  | <b>ZK213</b>   |  |           |
| HS 60                                  | 50  | 1979 → 1981 | <b>KS710</b>  |  | <b>ZK235</b>   |  |           |
| Mini Batavette                         | 50  | 1970 → 1974 | <b>KS465</b>  |  | <b>ZK213</b>   |  |           |
| MK 2                                   | 50  | 1974 → 1978 | <b>KS465</b>  |  | <b>ZK213</b>   |  |           |
| Mot-O-Mat                              | 50  | 1975 → 1979 | <b>KS465</b>  |  | <b>ZK213</b>   |  |           |
| Mot-O-Mat                              | 50  | 1979 → 1985 | <b>KS710</b>  |  | <b>ZK235</b>   |  |           |
| Mot-O-Mat (Saxonette)                  | 50  | 1970 → 1974 | <b>KS465</b>  |  | <b>ZK213</b>   |  |           |
| Pronto VA 25, VA 40                    | 50  | 1976 → 1980 | <b>KS458</b>  |  | <b>ZK235</b>   |  |           |
| Starfile Bronco 25, 40                 | 50  | 1974 → 1977 | <b>KS465</b>  |  | <b>ZK213</b>   |  |           |
| Starfile GTM                           | 50  | 1974 → 1977 | <b>KS465</b>  |  | <b>ZK213</b>   |  |           |
| Starfile Swing 25, 40                  | 50  | 1976 → 1979 | <b>KS458</b>  |  | <b>ZK235</b>   |  |           |
| Starfile Tramp Junior, Luxus, Tramp 40 | 50  | 1974 → 1977 | <b>KS465</b>  |  | <b>ZK213</b>   |  |           |
| TS 49                                  | 50  | 1972 → 1976 | <b>KS465</b>  |  | <b>ZK213</b>   |  |           |
| TS 49 S                                | 50  | 1972 → 1976 | <b>KS466</b>  |  | <b>ZK100</b>   |  |           |
| <b>BENELLI</b>                         |     |             |   |  |  |  |           |
| S 50                                   | 50  | 1981 → 1989 | <b>KS710</b>  |  | <b>ZK235</b>   |  |           |
| GTS Moto Guzzi                         | 350 | 1974 →      | <b>GER024</b>   |  |  |  |           |
| RS                                     | 350 | 1977 →      | <b>GER024</b>   |  |  |  |           |
| Touring/Sport                          | 354 | 1980 →      | <b>GER024</b>   |  |  |  |           |
| GTS Moto Guzzi                         | 400 | 1974 →      | <b>GER024</b>   |  |  |  |           |

21000



Updated on 29th May 2017



## ...BENELLI

|                      | CC   | FROM | > | TO   | Contact set (KS) / Ignition module (ZM) / Regulator (GER) |  |  |  | Condenser (ZK) | Ignition Coils (ZS) | Coil Note |
|----------------------|------|------|---|------|---|--|--|--|----------------|---------------------|-----------|
| Sport                | 504  | 1980 | → |      | <b>GER024</b>   |  |  |  |                |                     |           |
| Tornado 1st Series   | 650  | 1971 | → |      |   |  |  |  |                | <b>ZS220</b>        |           |
| Tornado S 2nd Series | 650  | 1972 | → | 1976 | <b>GER024</b>   |  |  |  |                | <b>ZS220</b>        |           |
| Sport                | 654  | 1980 | → |      | <b>GER024</b>   |  |  |  |                |                     |           |
| Sei                  | 750  | 1975 | → |      | <b>GER024</b>   |  |  |  |                |                     |           |
| CAFE' RACER 899      | 899  | 2010 | → | 2010 |   |  |  |  |                | <b>ZS377</b>        |           |
| CENTURY RACER 899    | 899  | 2010 | → | 2012 |   |  |  |  |                | <b>ZS377</b>        |           |
| TNT 899              | 899  | 2007 | → | 2012 |   |  |  |  |                | <b>ZS377</b>        |           |
| TNT 899 S            | 899  | 2008 | → | 2009 |   |  |  |  |                | <b>ZS377</b>        |           |
| TRE 899 K            | 899  | 2007 | → | 2012 |   |  |  |  |                | <b>ZS377</b>        |           |
| Sei 1st Series       | 900  | 1979 | → |      | <b>GER024</b>   |  |  |  |                |                     |           |
| TNT R 160            | 1130 | 2010 | → | 2014 |   |  |  |  |                | <b>ZS377</b>        |           |
| TRE K                | 1130 | 2006 | → | 2012 |   |  |  |  |                | <b>ZS377</b>        |           |

## BMW

|                |     |      |   |      |               |              |  |  |  |              |  |
|----------------|-----|------|---|------|---------------|--------------|--|--|--|--------------|--|
| C1 125 Scooter | 125 | 2000 | → | 2003 |               |              |  |  |  | <b>ZS030</b> |  |
| C1 200 Scooter | 200 | 1999 | → | 2003 |               |              |  |  |  | <b>ZS030</b> |  |
| R 27           | 250 | 1960 | → | 1966 |               |              |  |  |  | <b>ZS215</b> |  |
| R 45           | 450 | 1978 | → | 1980 |               |              |  |  |  | <b>ZS105</b> |  |
| R 45           | 450 | 1980 | → | 1985 |               | <b>ZM002</b> |  |  |  |              |  |
| R 45/N         | 450 | 1978 | → | 1980 |               |              |  |  |  | <b>ZS105</b> |  |
| R 45/N         | 450 | 1978 | → | 1980 |               |              |  |  |  | <b>ZS215</b> |  |
| R 45/N         | 450 | 1980 | → | 1985 |               | <b>ZM002</b> |  |  |  |              |  |
| R 45/N/T/TN    | 450 | 1978 | → | 1985 | <b>GER024</b> |              |  |  |  |              |  |
| R 50/2         | 500 | 1967 | → | 1969 | <b>GER024</b> |              |  |  |  |              |  |
| R 50/5         | 500 | 1969 | → | 1975 | <b>GER024</b> |              |  |  |  | <b>ZS215</b> |  |
| R 60/5         | 600 | 1969 | → | 1975 | <b>GER024</b> |              |  |  |  | <b>ZS215</b> |  |
| R 60/6         | 600 | 1973 | → | 1977 | <b>GER024</b> |              |  |  |  | <b>ZS215</b> |  |
| R 60/7         | 600 | 1976 | → | 1981 | <b>GER024</b> |              |  |  |  | <b>ZS215</b> |  |
| R 60/7         | 600 | 1978 | → | 1980 |               |              |  |  |  | <b>ZS105</b> |  |
| R 60/7 TIC     | 600 | 1978 | → | 1981 | <b>GER024</b> |              |  |  |  | <b>ZS215</b> |  |
| R 69 S         | 600 | 1961 | → |      | <b>GER024</b> |              |  |  |  |              |  |
| F 650 GS       | 650 | 1999 | → | 2003 |               |              |  |  |  | <b>ZS030</b> |  |
| F 650 GS       | 650 | 2006 | → | 2012 |               |              |  |  |  | <b>ZS386</b> |  |
| F 650 GS Dakar | 650 | 1999 | → | 2003 |               |              |  |  |  | <b>ZS030</b> |  |
| R 65           | 650 | 1978 | → | 1980 |               |              |  |  |  | <b>ZS105</b> |  |
| R 65           | 650 | 1978 | → | 1980 |               |              |  |  |  | <b>ZS215</b> |  |
| R 65           | 650 | 1978 | → | 1988 | <b>GER024</b> |              |  |  |  |              |  |
| R 65 GS        | 650 | 1987 | → | 1992 | <b>ZM002</b>  |              |  |  |  |              |  |
| R 65 GS        | 650 | 1987 | → | 1993 | <b>GER024</b> |              |  |  |  |              |  |
| R 65 LS        | 650 | 1981 | → | 1985 | <b>GER024</b> |              |  |  |  |              |  |
| R 65 RT        | 650 | 1985 | → | 1989 | <b>GER024</b> |              |  |  |  |              |  |
| R 65 T         | 650 | 1981 | → | 1985 | <b>GER024</b> |              |  |  |  |              |  |
| R 65/20        | 650 | 1985 | → | 1994 | <b>GER024</b> |              |  |  |  |              |  |
| R 65/35        | 650 | 1985 | → | 1989 | <b>GER024</b> |              |  |  |  |              |  |
| F 700 GS       | 700 | 2011 | → | 2014 |               |              |  |  |  | <b>ZS386</b> |  |
| R 75/5         | 750 | 1969 | → | 1975 | <b>GER024</b> |              |  |  |  | <b>ZS215</b> |  |
| R 75/6         | 750 | 1973 | → | 1977 | <b>GER024</b> |              |  |  |  | <b>ZS215</b> |  |
| R 75/7         | 750 | 1976 | → | 1979 | <b>GER024</b> |              |  |  |  | <b>ZS105</b> |  |
| R 75/7         | 750 | 1976 | → | 1979 | <b>GER024</b> |              |  |  |  | <b>ZS215</b> |  |
| F800 GS        | 800 | 2006 | → | 2014 |               |              |  |  |  | <b>ZS386</b> |  |
| F800 GS ADV    | 800 | 2012 | → | 2014 |               |              |  |  |  | <b>ZS386</b> |  |
| F800 GT        | 800 | 2011 | → | 2014 |               |              |  |  |  | <b>ZS386</b> |  |
| F800 R         | 800 | 2005 | → | 2014 |               |              |  |  |  | <b>ZS386</b> |  |
| F800 S         | 800 | 2004 | → | 2010 |               |              |  |  |  | <b>ZS386</b> |  |
| F800 ST        | 800 | 2004 | → | 2012 |               |              |  |  |  | <b>ZS386</b> |  |
| R 80           | 800 | 1977 | → | 1985 | <b>GER024</b> |              |  |  |  | <b>ZS215</b> |  |
| R 80           | 800 | 1985 | → | 1995 | <b>GER024</b> |              |  |  |  |              |  |
| R 80 G/S/PD    | 800 | 1980 | → | 1987 | <b>GER024</b> |              |  |  |  |              |  |
| R 80 GS        | 800 | 1980 | → | 1987 | <b>ZM002</b>  |              |  |  |  |              |  |
| R 80 GS        | 800 | 1990 | → | 1995 | <b>ZM002</b>  |              |  |  |  |              |  |
| R 80 GS Basic  | 800 | 1996 | → | 1996 | <b>ZM002</b>  |              |  |  |  |              |  |
| R 80 GS Basic  | 800 | 1996 | → |      | <b>GER024</b> |              |  |  |  |              |  |
| R 80 GS, BD    | 800 | 1987 | → | 1995 | <b>ZM002</b>  |              |  |  |  |              |  |
| R 80 GS/PD/CH  | 800 | 1987 | → | 1996 | <b>GER024</b> |              |  |  |  |              |  |
| R 80 R         | 800 | 1991 | → | 1995 | <b>GER024</b> |              |  |  |  |              |  |
| R 80 R Mystic  | 800 | 1994 | → | 1995 | <b>GER024</b> |              |  |  |  |              |  |
| R 80 RT        | 800 | 1982 | → | 1985 | <b>GER024</b> |              |  |  |  | <b>ZS215</b> |  |
| R 80 RT        | 800 | 1984 | → | 1985 | <b>ZM002</b>  |              |  |  |  | <b>ZS215</b> |  |
| R 80 RT        | 800 | 1985 | → | 1995 | <b>ZM002</b>  |              |  |  |  |              |  |
| R 80 RT        | 800 | 1985 | → | 1996 | <b>GER024</b> |              |  |  |  |              |  |
| R 80 ST        | 800 | 1982 | → | 1984 | <b>ZM002</b>  |              |  |  |  |              |  |
| R 80 ST        | 800 | 1982 | → | 1984 | <b>GER024</b> |              |  |  |  |              |  |
| R 80 TIC       | 800 | 1978 | → | 1985 | <b>GER024</b> |              |  |  |  | <b>ZS215</b> |  |



Updated on 29th May 2017

21001



|   | CC   | FROM > TO    | Contact set (KS) / Ignition module (ZM) / Regulator (GER) |  | Condenser (ZK) |  | Coil Note |
|---|------|--------------|---|--|----------------|--|-----------|
| <b>...BMW</b>   |      |              |   |  |                |  |           |
| R 80/7  | 800  | 1975 -> 1984 | GER024  |  | ZS215          |  |           |
| R 80/7 N  | 800  | 1977 -> 1980 |   |  | ZS105          |  |           |
| R 80/7 S  | 800  | 1977 -> 1980 |   |  | ZS105          |  |           |
| R 850 C   | 850  | 1997 -> 2000 |   |  | ZS224          |  |           |
| R 850 GS  | 850  | 1996 -> 2000 |   |  | ZS224          |  |           |
| R 850 R   | 850  | 1994 -> 1997 |   |  | ZS224          |  |           |
| R 850 R   | 850  | 1999 -> 2007 |   |  | ZS224          |  |           |
| R 850 RT  | 850  | 1996 -> 2001 |   |  | ZS224          |  |           |
| R 850 RT  | 850  | 2000 -> 2006 |   |  | ZS224          |  |           |
| R 90 S  | 900  | 1973 -> 1977 | GER024  |  | ZS215          |  |           |
| R 90/6  | 900  | 1973 -> 1976 | GER024  |  | ZS215          |  |           |
| R 900 RT (05SF, 10SF)                                 | 900  | 2005 -> 2013 |   |  | ZS383-ZS385    |  | LEFT      |
| R 900 RT (05SF, 10SF)                                 | 900  | 2005 -> 2013 |   |  | ZS384-ZS385    |  | RIGHT     |
| R 100 GS Dakar Classic                                | 980  | 1995 -> 1996 | ZM002   |  |                |  |           |
| R 100 GS, Dakar                                       | 980  | 1987 -> 1995 | ZM002   |  |                |  |           |
| R 100 GS, PD  | 980  | 1992 -> 1996 | ZM002   |  |                |  |           |
| R 100 R, R Mystic                                     | 980  | 1991 -> 1996 | ZM002   |  |                |  |           |
| R 100 RS  | 980  | 1976 -> 1980 |   |  | ZS105          |  |           |
| R 100 RS  | 980  | 1980 -> 1984 | ZM002   |  |                |  |           |
| R 100 RT  | 980  | 1978 -> 1980 |   |  | ZS105          |  |           |
| R 100 RT  | 980  | 1980 -> 1984 | ZM002   |  |                |  |           |
| R 100 S   | 980  | 1976 -> 1980 |   |  | ZS105          |  |           |
| R 100 T   | 980  | 1978 -> 1980 |   |  | ZS105          |  |           |
| R 100, CS   | 980  | 1980 -> 1984 | ZM002   |  |                |  |           |
| R 100/7   | 980  | 1976 -> 1980 |   |  | ZS105          |  |           |
| K 1   | 1000 | 1988 -> 1993 | ZM026   |  |                |  |           |
| K 100 RS  | 1000 | 1989 -> 1992 | ZM026   |  |                |  |           |
| R 100   | 1000 | 1976 -> 1977 |   |  | ZS215          |  |           |
| R 100 CS  | 1000 | 1980 -> 1985 | GER024  |  | ZS215          |  |           |
| R 100 GS/PD   | 1000 | 1987 -> 1996 | GER024  |  |                |  |           |
| R 100 R Classic                                       | 1000 | 1991 -> 1996 | GER024  |  |                |  |           |
| R 100 R Mystic  | 1000 | 1994 -> 1996 | GER024  |  |                |  |           |
| R 100 RS  | 1000 | 1976 -> 1985 |   |  | ZS215          |  |           |
| R 100 RS/RT   | 1000 | 1976 -> 1996 | GER024  |  |                |  |           |
| R 100 S   | 1000 | 1976 -> 1981 | GER024  |  | ZS215          |  |           |
| R 100 TIC Touring                                     | 1000 | 1981 -> 1985 | GER024  |  | ZS215          |  |           |
| R 100/T/T/TT  | 1000 | 1976 -> 1985 | GER024  |  |                |  |           |
| R 100/T   | 1000 | 1978 -> 1985 |   |  | ZS215          |  |           |
| K 1100 LT   | 1100 | 1992 -> 1999 | ZM026   |  |                |  |           |
| K 1100 LT High Line                                   | 1100 | 1997 -> 1999 | ZM026   |  |                |  |           |
| K 1100 LT Special Edition                             | 1100 | 1994 -> 1999 | ZM026   |  |                |  |           |
| K 1100 RS   | 1100 | 1993 -> 1996 | ZM026   |  |                |  |           |
| R 1100 GS   | 1100 | 1994 -> 2000 |   |  | ZS224          |  |           |
| R 1100 GS   | 1100 | 1994 -> 2006 |   |  | ZS224          |  |           |
| R 1100 R  | 1100 | 1993 -> 2006 |   |  | ZS224          |  |           |
| R 1100 RS   | 1100 | 1992 -> 2001 |   |  | ZS224          |  |           |
| R 1100 RT   | 1100 | 1993 -> 2001 |   |  | ZS224          |  |           |
| R 1100 S (from 12/02 and double-ignition system)      | 1100 | 2003 -> 2006 |   |  | ZS385          | The other OE coil 12 13 7 671 712 is not available |           |
| R 1100 S (no double ignition system)                  | 1100 | 1996 -> 2002 |   |  | ZS224          |  |           |
| R 1100 S ABS  | 1100 | 2003 -> 2006 |   |  | ZS224          |  |           |
| R 1150 GS (from 12/02 and double-ignition system)     | 1150 | 2002 -> 2003 |   |  | ZS385          | The other OE coil 12 13 7 671 712 is not available |           |
| R 1150 GS (no double ignition system)                 | 1150 | 1998 -> 2003 |   |  | ZS224          |  |           |
| R 1150 GS ADV (from 12/02 and double-ignition system) | 1150 | 2002 -> 2005 |   |  | ZS385          | The other OE coil 12 13 7 671 712 is not available |           |
| R 1150 GS ADV (no double ignition system)             | 1150 | 2001 -> 2005 |   |  | ZS224          |  |           |
| R 1150 R (from 12/02 and double-ignition system)      | 1150 | 2002 -> 2006 |   |  | ZS385          | The other OE coil 12 13 7 671 712 is not available |           |
| R 1150 R (no double ignition system)                  | 1150 | 1999 -> 2006 |   |  | ZS224          |  |           |
| R 1150 R (no double ignition system)                  | 1150 | 2001 -> 2002 |   |  | ZS224          |  |           |
| R 1150 R Rockster (double-ignition system)            | 1150 | 2002 -> 2005 |   |  | ZS385          |  |           |
| R 1150 RS (from 12/02 and double-ignition system)     | 1150 | 2002 -> 2005 |   |  | ZS385          | The other OE coil 12 13 7 671 712 is not available |           |
| R 1150 RS (no double ignition system)                 | 1150 | 2000 -> 2004 |   |  | ZS224          |  |           |
| R 1150 RT (from 12/02 and double-ignition system)     | 1150 | 2002 -> 2006 |   |  | ZS385          | The other OE coil 12 13 7 671 712 is not available |           |
| R 1150 RT (no double ignition system)                 | 1150 | 2000 -> 2006 |   |  | ZS224          |  |           |
| HP 2  | 1200 | 2006 -> 2009 |   |  | ZS383-ZS385    |  |           |
| HP 2 Enduro   | 1200 | 2004 -> 2006 |   |  | ZS383-ZS385    |  | LEFT      |
| HP 2 Enduro   | 1200 | 2004 -> 2006 |   |  | ZS384-ZS385    |  | RIGHT     |
| HP 2 Megamoto   | 1200 | 2006 -> 2008 |   |  | ZS384-ZS385    |  | RIGHT     |
| HP 2 Megamoto   | 1200 | 2007 -> 2011 |   |  | ZS383-ZS385    |  | LEFT      |
| K 1200 GT   | 1200 | 2004 -> 2008 |   |  | ZS386          |  |           |
| K 1200 R  | 1200 | 2004 -> 2008 |   |  | ZS386          |  |           |
| K 1200 R Sport  | 1200 | 2005 -> 2007 |   |  | ZS386          |  |           |
| K 1200 S  | 1200 | 2003 -> 2008 |   |  | ZS386          |  |           |
| R 1200 C  | 1200 | 1996 -> 2003 |   |  | ZS224          |  |           |
| R 1200 C Cruiser                                      | 1200 | 1993 -> 2003 |   |  | ZS224          |  |           |
| R 1200 C Independent                                  | 1200 | 2000 -> 2003 |   |  | ZS224          |  |           |
| R 1200 GS   | 1200 | 2002 -> 2009 |   |  | ZS383-ZS385    |  | LEFT      |
| R 1200 GS   | 1200 | 2002 -> 2009 |   |  | ZS384-ZS385    |  | RIGHT     |

|                            |      | CC   | FROM | >    | TO | Contact set (KS) / Ignition module (ZM) / Regulator (GER) |  |  | Coil Note |
|----------------------------|------|------|------|------|----|---|--|--|-----------|
| <b>...BMW</b>              |      |      |      |      |    |   |  |  |           |
| R 1200 GS adv              | 1200 | 2005 | →    | 2009 |    |   |  | ZS383-ZS385  | LEFT      |
| R 1200 GS adv              | 1200 | 2005 | →    | 2009 |    |   |  | ZS384-ZS385  | RIGHT     |
| R 1200 R                   | 1200 | 2005 | →    | 2014 |    |   |  | ZS384-ZS385  | RIGHT     |
| R 1200 R                   | 1200 | 2006 | →    | 2010 |    |   |  | ZS383-ZS385  | LEFT      |
| R 1200 RT                  | 1200 | 2003 | →    | 2014 |    |   |  | ZS383-ZS385  | LEFT      |
| R 1200 RT                  | 1200 | 2003 | →    | 2014 |    |   |  | ZS384-ZS385  | RIGHT     |
| R 1200 S                   | 1200 | 2004 | →    | 2009 |    |   |  | ZS383-ZS385  | LEFT      |
| R 1200 S                   | 1200 | 2006 | →    | 2008 |    |   |  | ZS384-ZS385  | RIGHT     |
| R 1200 ST                  | 1200 | 2003 | →    | 2007 |    |   |  | ZS383-ZS385  | LEFT      |
| R 1200 ST                  | 1200 | 2003 | →    | 2007 |    |   |  | ZS384-ZS385  | RIGHT     |
| K 1300 GT                  | 1300 | 2007 | →    | 2010 |    |   |  | ZS386  |           |
| K 1300 R                   | 1300 | 2007 | →    | 2014 |    |   |  | ZS386  |           |
| K 1300 S                   | 1300 | 2007 | →    | 2014 |    |   |  | ZS386  |           |
| <b>CAGIVA</b>              |      |      |      |      |    |   |  |  |           |
| SST                        | 125  | 1980 | →    | 1982 |    |   |  | ZS220  |           |
| SST HD Turismo             | 125  | 1979 | →    |      |    |   |  | ZS220  |           |
| SXT HD                     | 125  | 1980 | →    | 1981 |    |   |  | ZS220  |           |
| HD 4T                      | 250  |      | →    |      |    |   |  | ZS220  |           |
| <b>CLAEYS-FLANDRIA</b>     |      |      |      |      |    |   |  |  |           |
| Apollo                     |      | 1971 | →    | 1976 |    | <b>KS465</b>  |  | ZK213  |           |
| Apollo AF                  |      | 1971 | →    | 1976 |    |   |  | ZK213  |           |
| Bang                       |      | 1971 | →    | 1974 |    | <b>KS465</b>  |  | ZK213  |           |
| Bang                       |      | 1974 | →    | 1975 |    | <b>KS465</b>  |  | ZK100  |           |
| Comet IV, CT 637 S         |      | 1974 | →    | 1976 |    | <b>KS465</b>  |  | ZK213  |           |
| Diana AF                   |      | 1971 | →    | 1976 |    |   |  | ZK213  |           |
| Furie                      |      | 1971 | →    | 1974 |    | <b>KS465</b>  |  | ZK213  |           |
| Furie                      |      | 1974 | →    | 1975 |    | <b>KS465</b>  |  | ZK100  |           |
| Futura                     |      | 1971 | →    | 1976 |    |   |  | ZK213  |           |
| Indiana                    |      | 1974 | →    | 1976 |    | <b>KS465</b>  |  | ZK213  |           |
| Iris                       |      | 1971 | →    | 1974 |    | <b>KS465</b>  |  | ZK213  |           |
| Iris                       |      | 1974 | →    | 1975 |    | <b>KS465</b>  |  | ZK100  |           |
| Luna                       |      | 1971 | →    | 1976 |    | <b>KS465</b>  |  | ZK213  |           |
| Luna AF, Mini Futura       |      | 1971 | →    | 1976 |    |   |  | ZK213  |           |
| Mistral                    |      | 1971 | →    | 1974 |    | <b>KS465</b>  |  | ZK213  |           |
| Mistral                    |      | 1974 | →    | 1975 |    | <b>KS465</b>  |  | ZK100  |           |
| Rallye, Record             |      | 1971 | →    | 1974 |    | <b>KS465</b>  |  | ZK213  |           |
| Rallye, Record             |      | 1974 | →    | 1975 |    | <b>KS465</b>  |  | ZK100  |           |
| SP 537 SC, SP 547          |      | 1974 | →    | 1975 |    | <b>KS465</b>  |  | ZK100  |           |
| SP 747                     |      | 1971 | →    | 1974 |    | <b>KS465</b>  |  | ZK213  |           |
| SP 747                     |      | 1974 | →    | 1975 |    | <b>KS465</b>  |  | ZK100  |           |
| Tornado                    |      | 1971 | →    | 1974 |    | <b>KS465</b>  |  | ZK213  |           |
| Tornado                    |      | 1974 | →    | 1975 |    | <b>KS465</b>  |  | ZK100  |           |
| 037 AF-F, AF-A             | 50   | 1976 | →    | 1981 |    | <b>KS458</b>  |  | ZK235  |           |
| Daytona 4                  | 50   | 1976 | →    | 1981 |    | <b>KS465</b>  |  | ZK213  |           |
| Gigi                       | 50   | 1976 | →    | 1981 |    | <b>KS458</b>  |  | ZK235  |           |
| Karina, Karina S           | 50   | 1976 | →    | 1981 |    | <b>KS465</b>  |  | ZK213  |           |
| Penny, Penny S, Polo       | 50   | 1976 | →    | 1981 |    | <b>KS458</b>  |  | ZK235  |           |
| Record 4                   | 50   | 1976 | →    | 1981 |    | <b>KS465</b>  |  | ZK213  |           |
| Scrab                      | 50   | 1976 | →    | 1981 |    | <b>KS465</b>  |  | ZK213  |           |
| <b>CYRUS</b>               |      |      |      |      |    |   |  |  |           |
| Royal Super                | 49   | 1972 | →    | 1975 |    | <b>KS466</b>  |  | ZK100  |           |
| Royal S 5, Royal Trial 80  | 73   | 1972 | →    | 1975 |    | <b>KS466</b>  |  | ZK100  |           |
| <b>DAELIM</b>              |      |      |      |      |    |   |  |  |           |
| SQ 125                     | 125  |      | →    |      |    |   |  | ZS524  |           |
| VJ 125                     | 125  | 2012 | →    |      |    |   |  | ZS523  |           |
| <b>DKW (ZWEIRAD-UNION)</b> |      |      |      |      |    |   |  |  |           |
| 139 Jet                    |      | 1972 | →    | 1976 |    | <b>KS466</b>  |  | ZK100  |           |
| 139 M                      |      | 1972 | →    | 1976 |    | <b>KS465</b>  |  | ZK213  |           |
| 159 Jet                    |      | 1972 | →    | 1976 |    | <b>KS466</b>  |  | ZK100  |           |
| 504 M, 505 P, 506 M, 510   |      | 1972 | →    | 1976 |    |   |  | ZK213  |           |
| 629, 630, 632              |      | 1972 | →    | 1976 |    | <b>KS465</b>  |  | ZK213  |           |
| Sportmofa                  |      | 1980 | →    | 2000 |    | <b>KS710</b>  |  | ZK235  |           |



|                                 | CC  | FROM > TO   | Contact set (KS) / Ignition module (ZM) / Regulator (GER) |  | Condenser (ZK) |  | Ignition Coils (ZS) | Coil Note |
|---------------------------------|-----|-------------|---|--|----------------|--|---------------------|-----------|
| <b>...DKW (ZWEIRAD-UNION)</b>   |     |             |   |  |                |  |                     |           |
| 530                             | 50  | 1976 → 1983 | KS458   |  | ZK235          |  |                     |           |
| 532 - 534                       | 50  | 1976 → 1983 | KS465   |  | ZK213          |  |                     |           |
| 533 - 535                       | 50  | 1976 → 1983 | KS710   |  | ZK235          |  |                     |           |
| <b>DUCATI</b>                   |     |             |   |  |                |  |                     |           |
| S                               | 125 | →           |   |  |                |  | ZS215               |           |
| Scrambler                       | 125 | →           |   |  |                |  | ZS215               |           |
| Sport                           | 125 | →           |   |  |                |  | ZS215               |           |
| Turismo                         | 125 | →           |   |  |                |  | ZS215               |           |
| Monza Junior                    | 160 | 1967 →      |   |  |                |  | ZS215               |           |
| TS Turismo                      | 160 | →           |   |  |                |  | ZS215               |           |
| T Turismo                       | 175 | 1959 →      |   |  |                |  | ZS215               |           |
| Turismo                         | 175 | →           |   |  |                |  | ZS215               |           |
| Elite                           | 200 | →           |   |  |                |  | ZS215               |           |
| TS Turismo                      | 200 | →           |   |  |                |  | ZS215               |           |
| Turismo                         | 200 | →           |   |  |                |  | ZS215               |           |
| 24 Hours                        | 250 | →           |   |  |                |  | ZS215               |           |
| De Luxe                         | 250 | →           |   |  |                |  | ZS215               |           |
| Diana                           | 250 | →           |   |  |                |  | ZS215               |           |
| GT                              | 250 | →           |   |  |                |  | ZS215               |           |
| Mach 1                          | 250 | →           |   |  |                |  | ZS215               |           |
| Mark 3                          | 250 | 1968 → 1972 |   |  |                |  | ZS215               |           |
| Monza                           | 250 | →           |   |  |                |  | ZS215               |           |
| Monza Junior                    | 250 | 1967 →      |   |  |                |  | ZS215               |           |
| Road                            | 250 | →           |   |  |                |  | ZS215               |           |
| Road                            | 250 | 1975 →      |   |  |                |  | ZS220               |           |
| Scrambler                       | 250 | 1968 → 1972 |   |  |                |  | ZS215               |           |
| Scrambler                       | 250 | 1975 →      |   |  |                |  | ZS220               |           |
| Strada                          | 250 | 1978 → 1983 |   |  |                |  | ZS220               |           |
| F3                              | 350 | 1985 →      |   |  |                |  | ZS220               |           |
| GLT/GTV/Sport/Desmo             | 350 | 1975 →      |   |  |                |  | ZS220               |           |
| Indiana                         | 350 | 1985 → 1985 |   |  |                |  | ZS220               |           |
| Mark 3                          | 350 | →           |   |  |                |  | ZS215               |           |
| Road                            | 350 | 1975 →      |   |  |                |  | ZS220               |           |
| Scrambler                       | 350 | 1967 → 1972 |   |  |                |  | ZS215               |           |
| Scrambler                       | 350 | 1975 →      |   |  |                |  | ZS220               |           |
| Sebring                         | 350 | → 1967      |   |  |                |  | ZS215               |           |
| Twin/Bilicilindriche/Desmo      | 350 | →           |   |  |                |  | ZS220               |           |
| Vento                           | 350 | 1976 → 1983 |   |  |                |  | ZS220               |           |
| F3                              | 400 | 1985 →      |   |  |                |  | ZS220               |           |
| Desmo                           | 450 | →           |   |  |                |  | ZS215               |           |
| Mark 3                          | 450 | →           |   |  |                |  | ZS215               |           |
| Scrambler                       | 450 | 1967 → 1972 |   |  |                |  | ZS215               |           |
| GLT/GTV/Sport/Desmo             | 500 | 1975 →      |   |  |                |  | ZS220               |           |
| Twin/Bilicilindriche/Desmo      | 500 | →           |   |  |                |  | ZS220               |           |
| MULTISTRADA 620                 | 620 | 2006 → 2006 |   |  |                |  | ZS507               |           |
| MULTISTRADA 620 DARK            | 620 | 2006 → 2006 |   |  |                |  | ZS507               |           |
| MULTISTRADA 620 DARK USA        | 620 | 2006 → 2006 |   |  |                |  | ZS507               |           |
| MULTISTRADA 620 USA             | 620 | 2006 → 2006 |   |  |                |  | ZS507               |           |
| MONSTER 659 ABS AUSTRALIA       | 659 | 2012 → 2014 |   |  |                |  | ZS507               |           |
| MONSTER 659 AUSTRALIA           | 659 | 2012 → 2013 |   |  |                |  | ZS507               |           |
| MONSTER 695                     | 695 | 2007 → 2008 |   |  |                |  | ZS507               |           |
| MONSTER 695 USA                 | 695 | 2007 → 2008 |   |  |                |  | ZS507               |           |
| MONSTER 696                     | 696 | 2008 → 2013 |   |  |                |  | ZS507               |           |
| MONSTER 696 ABS                 | 696 | 2010 → 2014 |   |  |                |  | ZS507               |           |
| MONSTER 696 ABS ANNIVERSARY     | 696 | 2013 → 2013 |   |  |                |  | ZS507               |           |
| MONSTER 696 ABS USA             | 696 | 2010 → 2014 |   |  |                |  | ZS507               |           |
| MONSTER 696 ABS USA ANNIVERSARY | 696 | 2013 → 2013 |   |  |                |  | ZS507               |           |
| MONSTER 696 ANNIVERSARY         | 696 | 2013 → 2013 |   |  |                |  | ZS507               |           |
| MONSTER 696 USA                 | 696 | 2008 → 2013 |   |  |                |  | ZS507               |           |
| MONSTER 696 USA ANNIVERSARY     | 696 | 2013 → 2013 |   |  |                |  | ZS507               |           |
| SUPERBIKE 748                   | 748 | 1995 → 2001 |   |  |                |  | ZS284               |           |
| SUPERBIKE 748 E                 | 748 | 2001 → 2002 |   |  |                |  | ZS284               |           |
| SUPERBIKE 748 R                 | 748 | 1999 → 1999 |   |  |                |  | ZS284               |           |
| SUPERBIKE 748 R SINGLE-SEAT     | 748 | 1998 → 1998 |   |  |                |  | ZS284               |           |
| SUPERBIKE 748 R SINGLE-SEAT     | 748 | 2001 → 2002 |   |  |                |  | ZS284               |           |
| SUPERBIKE 748 RS                | 748 | 2000 → 2001 |   |  |                |  | ZS284               |           |
| SUPERBIKE 748 S                 | 748 | 2000 → 2002 |   |  |                |  | ZS284               |           |
| SUPERBIKE 748 SPS               | 748 | 1998 → 1999 |   |  |                |  | ZS284               |           |
| SUPERBIKE 748 USA               | 748 | 1999 → 1999 |   |  |                |  | ZS284               |           |
| SUPERBIKE 749                   | 748 | 2003 → 2003 |   |  |                |  | ZS085               |           |
| SUPERBIKE 749 DARK              | 748 | 2004 → 2006 |   |  |                |  | ZS085               |           |
| SUPERBIKE 749 DARK USA          | 748 | 2004 → 2006 |   |  |                |  | ZS085               |           |
| SUPERBIKE 749 R                 | 748 | 2004 → 2006 |   |  |                |  | ZS085               |           |

21004



Updated on 29th May 2017



CC

FROM

&gt;

TO



Coil Note

**...DUCATI**

|                                 |     |             | Contact set (KS) / Ignition module (ZM) / Regulator (GER) | Condenser (ZK) | Ignition Coils (ZS) |                                 |
|---------------------------------|-----|-------------|---|----------------|---------------------|---------------------------------|
| SUPERBIKE 749 R USA             | 748 | 2005 → 2006 |   |                | ZS085               |                                 |
| SUPERBIKE 749 S                 | 748 | 2003 → 2006 |   |                | ZS054               | Champion RG4HC - See also ZS085 |
| SUPERBIKE 749 S                 | 748 | 2003 → 2006 |   |                | ZS085               | NGK MAR10A-J                    |
| SUPERBIKE 749 S USA             | 748 | 2005 → 2006 |   |                | ZS085               |                                 |
| GT/Sport/S/SS                   | 750 | 1971 → 1974 |   |                | ZS220               |                                 |
| SUPERSPORT 750 S                | 750 | 2001 → 2002 |   |                | ZS284               |                                 |
| SUPERSPORT 750 SS               | 750 | 1999 → 2002 |   |                | ZS284               |                                 |
| MONSTER 795                     | 795 | 2012 → 2014 |   |                | ZS507               |                                 |
| MONSTER 795 - THAI              | 795 | 2012 → 2014 |   |                | ZS507               |                                 |
| MONSTER 795 ABS                 | 795 | 2013 → 2014 |   |                | ZS507               |                                 |
| MONSTER 795 ABS THAI            | 795 | 2013 → 2014 |   |                | ZS507               |                                 |
| MONSTER 796                     | 796 | 2011 → 2012 |   |                | ZS507               |                                 |
| MONSTER 796 - DMT               | 796 | 2014 → 2014 |   |                | ZS507               |                                 |
| MONSTER 796 ABS                 | 796 | 2011 → 2014 |   |                | ZS507               |                                 |
| MONSTER 796 ABS - DMT           | 796 | 2014 → 2014 |   |                | ZS507               |                                 |
| MONSTER 796 ABS ANNIVERSARY     | 796 | 2013 → 2013 |   |                | ZS507               |                                 |
| MONSTER 796 ABS USA             | 796 | 2011 → 2014 |   |                | ZS507               |                                 |
| MONSTER 796 ABS USA ANNIVERSARY | 796 | 2013 → 2013 |   |                | ZS507               |                                 |
| MONSTER 796 ANNIVERSARY         | 796 | 2013 → 2013 |   |                | ZS507               |                                 |
| MONSTER 796 ANNIVERSARY USA     | 796 | 2013 → 2013 |   |                | ZS507               |                                 |
| MONSTER 796 USA                 | 796 | 2011 → 2013 |   |                | ZS507               |                                 |
| HYPERMOTARD 796                 | 800 | 2010 → 2012 |   |                | ZS507               |                                 |
| HYPERMOTARD 796 USA             | 800 | 2010 → 2012 |   |                | ZS507               |                                 |
| MONSTER S2R 800                 | 800 | 2005 → 2007 |   |                | ZS507               |                                 |
| MONSTER S2R 800 DARK            | 800 | 2005 → 2006 |   |                | ZS507               |                                 |
| MONSTER S2R 800 DARK USA        | 800 | 2005 → 2006 |   |                | ZS507               |                                 |
| MONSTER S2R 800 USA             | 800 | 2005 → 2007 |   |                | ZS507               |                                 |
| HYPERMOTARD - BRA               | 821 | 2014 → 2014 |   |                | ZS085               |                                 |
| HYPERMOTARD HYPERSTRADA         | 821 | 2013 → 2014 |   |                | ZS085               |                                 |
| HYPERMOTARD HYPERSTRADA USA     | 821 | 2013 → 2014 |   |                | ZS085               |                                 |
| HYPERMOTARD HYPERSTRADA-BRA     | 821 | 2014 → 2014 |   |                | ZS085               |                                 |
| HYPERMOTARD SP                  | 821 | 2013 → 2014 |   |                | ZS085               |                                 |
| HYPERMOTARD SP 821              | 821 | 2013 → 2014 |   |                | ZS085               |                                 |
| HYPERMOTARD SP USA              | 821 | 2013 → 2014 |   |                | ZS085               |                                 |
| HYPERMOTARD USA                 | 821 | 2013 → 2014 |   |                | ZS085               |                                 |
| STREETFIGHTER 848               | 848 | 2013 → 2014 |   |                | ZS441               |                                 |
| STREETFIGHTER 848 USA           | 848 | 2013 → 2014 |   |                | ZS441               |                                 |
| SUPERBIKE 848 EVO               | 848 | 2013 → 2013 |   |                | ZS441               |                                 |
| SUPERBIKE 848 EVO CORSE SE      | 848 | 2013 → 2013 |   |                | ZS441               |                                 |
| SUPERBIKE 848 EVO CORSE SE USA  | 848 | 2013 → 2013 |   |                | ZS441               |                                 |
| SUPERBIKE 848 EVO USA           | 848 | 2013 → 2013 |   |                | ZS441               |                                 |
| STREETFIGHTER 848               | 850 | 2012 → 2012 |   |                | ZS441               |                                 |
| STREETFIGHTER 848 USA           | 850 | 2012 → 2012 |   |                | ZS441               |                                 |
| SUPERBIKE 848                   | 850 | 2008 → 2010 |   |                | ZS441               |                                 |
| SUPERBIKE 848 EVO               | 850 | 2011 → 2012 |   |                | ZS441               |                                 |
| SUPERBIKE 848 EVO CORSE SE      | 850 | 2012 → 2012 |   |                | ZS441               |                                 |
| SUPERBIKE 848 EVO CORSE SE USA  | 850 | 2012 → 2012 |   |                | ZS441               |                                 |
| SUPERBIKE 848 EVO USA           | 850 | 2011 → 2012 |   |                | ZS441               |                                 |
| SUPERBIKE 848 HAYDEN            | 850 | 2010 → 2010 |   |                | ZS441               |                                 |
| SUPERBIKE 848 USA               | 850 | 2008 → 2010 |   |                | ZS441               |                                 |
| SUPERBIKE 851                   | 851 | 1991 → 1992 |   |                | ZS284               |                                 |
| SUPERBIKE 888                   | 888 | 1994 → 1995 |   |                | ZS284               |                                 |
| SUPERBIKE 888 SP5               | 888 | 1993 → 1993 |   |                | ZS284               |                                 |
| SUPERBIKE 888 US                | 888 | 1994 → 1995 |   |                | ZS284               |                                 |
| SUPERBIKE 899 PANIGALE ABS      | 899 | 2014 → 2014 |   |                | ZS439               |                                 |
| SUPERBIKE 899 PANIGALE ABS USA  | 899 | 2014 → 2014 |   |                | ZS439               |                                 |
| SUPERBIKE 907 I.E.              | 900 | 1990 → 1993 |   |                | ZS284               |                                 |
| SUPERBIKE 907 I.E. USA          | 900 | 1991 → 1992 |   |                | ZS284               |                                 |
| SUPERSPORT 750 SS USA           | 900 | 1999 → 1999 |   |                | ZS284               |                                 |
| SUPERSPORT 900 S                | 900 | 2002 → 2002 |   |                | ZS284               |                                 |
| SUPERSPORT 900 SS               | 900 | 1998 → 2002 |   |                | ZS284               |                                 |
| SUPERSPORT 900 SS USA           | 900 | 1999 → 1999 |   |                | ZS284               |                                 |
| SUPERBIKE 916                   | 916 | 1994 → 1997 |   |                | ZS284               |                                 |
| SUPERBIKE 916 R                 | 916 | 1997 → 1998 |   |                | ZS284               |                                 |
| SUPERBIKE 916 SENNA             | 916 | 1994 → 1998 |   |                | ZS284               |                                 |
| SUPERBIKE 916 SP                | 916 | 1994 → 1996 |   |                | ZS284               |                                 |
| SPORT TOURING ST2               | 944 | 1997 → 2003 |   |                | ZS284               |                                 |
| DESMOSIDICI 1000 RR             | 989 | 2008 → 2008 |   |                | ZS444               |                                 |
| SPORT TOURING ST4 S             | 996 | 2001 → 2005 |   |                | ZS284               |                                 |
| SPORT TOURING ST4 S ABS         | 996 | 2003 → 2005 |   |                | ZS284               |                                 |
| SPORT TOURING ST4 S ABS USA     | 996 | 2005 → 2005 |   |                | ZS284               |                                 |
| SPORT TOURING ST4 S USA         | 996 | 2005 → 2005 |   |                | ZS284               |                                 |
| SUPERBIKE 916 SPS               | 996 | 1997 → 1998 |   |                | ZS284               |                                 |
| SUPERBIKE 996 R                 | 996 | 1999 → 2001 |   |                | ZS284               |                                 |
| SUPERBIKE 996 R II              | 996 | 2001 → 2001 |   |                | ZS284               |                                 |
| SUPERBIKE 996 RS                | 996 | 2000 → 2001 |   |                | ZS284               |                                 |



Updated on 29th May 2017

21005

DUCATI



|                                   | CC   | FROM > TO   | Contact set (KS) / Ignition module (ZM) / Regulator (GER) |  | Condenser (ZK) |  | Ignition Coils (ZS) | Coil Note                       |
|-----------------------------------|------|-------------|---|--|----------------|--|---------------------|---------------------------------|
| <b>...DUCATI</b>                  |      |             |   |  |                |  |                     |                                 |
| SUPERBIKE 996 S                   | 996  | 2001 → 2001 |   |  |                |  | <b>ZS284</b>        |                                 |
| SUPERBIKE 996 S USA               | 996  | 1999 → 1999 |   |  |                |  | <b>ZS284</b>        |                                 |
| SUPERBIKE 996 SPS                 | 996  | 1999 → 2000 |   |  |                |  | <b>ZS284</b>        |                                 |
| SUPERBIKE 996 SPS II              | 996  | 1999 → 1999 |   |  |                |  | <b>ZS284</b>        |                                 |
| SUPERBIKE 996 SPS III             | 996  | 2000 → 2000 |   |  |                |  | <b>ZS284</b>        |                                 |
| SUPERBIKE 996 USA                 | 996  | 1999 → 1999 |   |  |                |  | <b>ZS284</b>        |                                 |
| SUPERBIKE 998                     | 998  | 2002 → 2003 |   |  |                |  | <b>ZS284</b>        |                                 |
| SUPERBIKE 998 FINAL ED.           | 998  | 2004 → 2004 |   |  |                |  | <b>ZS284</b>        |                                 |
| SUPERBIKE 998 MATRIX              | 998  | 2004 → 2004 |   |  |                |  | <b>ZS284</b>        |                                 |
| SUPERBIKE 998 MATRIX SINGLE-SE    | 998  | 2004 → 2004 |   |  |                |  | <b>ZS284</b>        |                                 |
| SUPERBIKE 998 R                   | 998  | 2002 → 2002 |   |  |                |  | <b>ZS284</b>        |                                 |
| SUPERBIKE 998 RS                  | 998  | 2002 → 2003 |   |  |                |  | <b>ZS284</b>        |                                 |
| SUPERBIKE 998 S BAYLISS           | 998  | 2002 → 2002 |   |  |                |  | <b>ZS284</b>        |                                 |
| SUPERBIKE 998 S BOSTROM           | 998  | 2002 → 2002 |   |  |                |  | <b>ZS284</b>        |                                 |
| SUPERBIKE 999                     | 998  | 2003 → 2006 |   |  |                |  | <b>ZS054</b>        | Champion RG4HC - See also ZS085 |
| SUPERBIKE 999                     | 998  | 2003 → 2006 |   |  |                |  | <b>ZS085</b>        | NGK MAR10A-J                    |
| SUPERBIKE 999 R                   | 998  | 2003 → 2006 |   |  |                |  | <b>ZS054</b>        | Champion RG4HC - See also ZS085 |
| SUPERBIKE 999 R                   | 998  | 2003 → 2006 |   |  |                |  | <b>ZS085</b>        |                                 |
| SUPERBIKE 999 R USA               | 998  | 2005 → 2006 |   |  |                |  | <b>ZS085</b>        |                                 |
| SUPERBIKE 999 R XEROX             | 998  | 2006 → 2006 |   |  |                |  | <b>ZS085</b>        |                                 |
| SUPERBIKE 999 R XEROX USA         | 998  | 2006 → 2006 |   |  |                |  | <b>ZS085</b>        |                                 |
| SUPERBIKE 999 RS                  | 998  | 2004 → 2005 |   |  |                |  | <b>ZS284</b>        |                                 |
| SUPERBIKE 999 S                   | 998  | 2003 → 2006 |   |  |                |  | <b>ZS085</b>        | NGK MAR10A-J                    |
| SUPERBIKE 999 S AMA REPLICA       | 998  | 2007 → 2007 |   |  |                |  | <b>ZS085</b>        |                                 |
| SUPERBIKE 999 S USA               | 998  | 2005 → 2006 |   |  |                |  | <b>ZS085</b>        |                                 |
| SUPERBIKE 999 USA                 | 998  | 2005 → 2006 |   |  |                |  | <b>ZS085</b>        |                                 |
| HYPERMOTARD 1100                  | 1000 | 2008 → 2009 |   |  |                |  | <b>ZS056</b>        |                                 |
| HYPERMOTARD 1100 S                | 1000 | 2008 → 2009 |   |  |                |  | <b>ZS056</b>        |                                 |
| HYPERMOTARD 1100 S USA            | 1000 | 2008 → 2008 |   |  |                |  | <b>ZS056</b>        |                                 |
| HYPERMOTARD 1100 USA              | 1000 | 2008 → 2009 |   |  |                |  | <b>ZS056</b>        |                                 |
| MONSTER S2R 1000                  | 1000 | 2006 → 2008 |   |  |                |  | <b>ZS056</b>        |                                 |
| MONSTER S2R 1000 USA              | 1000 | 2006 → 2008 |   |  |                |  | <b>ZS056</b>        |                                 |
| MONSTER S4R                       | 1000 | 2007 → 2008 |   |  |                |  | <b>ZS085</b>        |                                 |
| MONSTER S4R USA                   | 1000 | 2007 → 2008 |   |  |                |  | <b>ZS085</b>        |                                 |
| MONSTER S4RS                      | 1000 | 2006 → 2008 |   |  |                |  | <b>ZS085</b>        |                                 |
| MONSTER S4RS TRICOLORE            | 1000 | 2008 → 2008 |   |  |                |  | <b>ZS085</b>        |                                 |
| MONSTER S4RS TRICOLORE USA        | 1000 | 2008 → 2008 |   |  |                |  | <b>ZS085</b>        |                                 |
| MONSTER S4RS USA                  | 1000 | 2006 → 2008 |   |  |                |  | <b>ZS085</b>        |                                 |
| MULTISTRADA 1000                  | 1000 | 2003 → 2003 |   |  |                |  | <b>ZS056</b>        |                                 |
| SPORT TOURING ST3                 | 1000 | 2004 → 2007 |   |  |                |  | <b>ZS056</b>        |                                 |
| SPORT TOURING ST3 S ABS           | 1000 | 2006 → 2007 |   |  |                |  | <b>ZS056</b>        |                                 |
| SPORT TOURING ST3 S ABS USA       | 1000 | 2006 → 2007 |   |  |                |  | <b>ZS056</b>        |                                 |
| SPORT TOURING ST3 USA             | 1000 | 2005 → 2007 |   |  |                |  | <b>ZS056</b>        |                                 |
| SPORTCLASSIC GT1000               | 1000 | 2007 → 2010 |   |  |                |  | <b>ZS056</b>        |                                 |
| SPORTCLASSIC GT1000 TOURING       | 1000 | 2009 → 2009 |   |  |                |  | <b>ZS056</b>        |                                 |
| SPORTCLASSIC GT1000 TOURING USA   | 1000 | 2009 → 2009 |   |  |                |  | <b>ZS056</b>        |                                 |
| SPORTCLASSIC GT1000 USA           | 1000 | 2007 → 2010 |   |  |                |  | <b>ZS056</b>        |                                 |
| SPORTCLASSIC PAUL SMART           | 1000 | 2006 → 2006 |   |  |                |  | <b>ZS056</b>        |                                 |
| SPORTCLASSIC PAUL SMART USA       | 1000 | 2006 → 2006 |   |  |                |  | <b>ZS056</b>        |                                 |
| SPORTCLASSIC SPORT 1000           | 1000 | 2007 → 2008 |   |  |                |  | <b>ZS056</b>        |                                 |
| SPORTCLASSIC SPORT 1000 S         | 1000 | 2007 → 2009 |   |  |                |  | <b>ZS056</b>        |                                 |
| SPORTCLASSIC SPORT 1000 S USA     | 1000 | 2007 → 2009 |   |  |                |  | <b>ZS056</b>        |                                 |
| SPORTCLASSIC SPORT 1000 SINGLE-SE | 1000 | 2006 → 2007 |   |  |                |  | <b>ZS056</b>        |                                 |
| SPORTCLASSIC SPORT 1000 USA       | 1000 | 2007 → 2008 |   |  |                |  | <b>ZS056</b>        |                                 |
| STREETFIGHTER S                   | 1098 | 2013 → 2013 |   |  |                |  | <b>ZS085</b>        |                                 |
| STREETFIGHTER S USA               | 1098 | 2013 → 2013 |   |  |                |  | <b>ZS085</b>        |                                 |
| HYPERMOTARD 1100 EVO              | 1100 | 2010 → 2012 |   |  |                |  | <b>ZS507</b>        |                                 |
| HYPERMOTARD 1100 EVO SP           | 1100 | 2010 → 2012 |   |  |                |  | <b>ZS507</b>        |                                 |
| HYPERMOTARD 1100 EVO SP USA       | 1100 | 2010 → 2012 |   |  |                |  | <b>ZS507</b>        |                                 |
| HYPERMOTARD 1100 EVO USA          | 1100 | 2010 → 2012 |   |  |                |  | <b>ZS507</b>        |                                 |
| MONSTER 1100                      | 1100 | 2009 → 2010 |   |  |                |  | <b>ZS056</b>        |                                 |
| MONSTER 1100 ABS                  | 1100 | 2010 → 2010 |   |  |                |  | <b>ZS056</b>        |                                 |
| MONSTER 1100 ABS USA              | 1100 | 2010 → 2010 |   |  |                |  | <b>ZS056</b>        |                                 |
| MONSTER 1100 DIESEL EUR           | 1100 | 2013 → 2013 |   |  |                |  | <b>ZS507</b>        |                                 |
| MONSTER 1100 DIESEL USA           | 1100 | 2013 → 2013 |   |  |                |  | <b>ZS507</b>        |                                 |
| MONSTER 1100 EVO ABS              | 1100 | 2012 → 2013 |   |  |                |  | <b>ZS507</b>        |                                 |
| MONSTER 1100 EVO ABS USA          | 1100 | 2012 → 2013 |   |  |                |  | <b>ZS507</b>        |                                 |
| MONSTER 1100 EVO ANNIVERSARY      | 1100 | 2013 → 2013 |   |  |                |  | <b>ZS507</b>        |                                 |
| MONSTER 1100 S                    | 1100 | 2009 → 2010 |   |  |                |  | <b>ZS056</b>        |                                 |
| MONSTER 1100 S ABS                | 1100 | 2010 → 2010 |   |  |                |  | <b>ZS056</b>        |                                 |
| MONSTER 1100 S ABS USA            | 1100 | 2010 → 2010 |   |  |                |  | <b>ZS056</b>        |                                 |
| MONSTER 1100 S USA                | 1100 | 2009 → 2010 |   |  |                |  | <b>ZS056</b>        |                                 |
| MONSTER 1100 USA                  | 1100 | 2009 → 2010 |   |  |                |  | <b>ZS056</b>        |                                 |
| MULTISTRADA 1100                  | 1100 | 2007 → 2009 |   |  |                |  | <b>ZS056</b>        |                                 |
| MULTISTRADA 1100 S                | 1100 | 2007 → 2009 |   |  |                |  | <b>ZS056</b>        |                                 |
| MULTISTRADA 1100 S USA            | 1100 | 2007 → 2009 |   |  |                |  | <b>ZS056</b>        |                                 |

21006

Updated on 29th May 2017

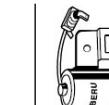


CC

FROM

&gt;

TO



Coil Note

**...DUCATI**

|                                  |      |      |   | Contact set (KS) / Ignition module (ZM) / Regulator (GER) | Condenser (ZK) | Ignition Coils (ZS) |              |
|----------------------------------|------|------|---|---|----------------|---------------------|--------------|
| MULTISTRADA 1100 USA             | 1100 | 2007 | → | 2009  |                | ZS056               |              |
| STREETFIGHTER                    | 1100 | 2010 | → | 2011  |                | ZS085               |              |
| STREETFIGHTER S                  | 1100 | 2010 | → | 2012  |                | ZS085               |              |
| STREETFIGHTER S USA              | 1100 | 2010 | → | 2012  |                | ZS085               |              |
| STREETFIGHTER USA                | 1100 | 2010 | → | 2011  |                | ZS085               |              |
| SUPERBIKE 1098                   | 1100 | 2007 | → | 2008  |                | ZS085               |              |
| SUPERBIKE 1098 S                 | 1100 | 2007 | → | 2008  |                | ZS085               | NGK MAR10A-J |
| SUPERBIKE 1098 S TRICOLORE       | 1100 | 2007 | → | 2008  |                | ZS085               |              |
| SUPERBIKE 1098 S TRICOLORE USA   | 1100 | 2007 | → | 2008  |                | ZS085               |              |
| SUPERBIKE 1098 S USA             | 1100 | 2007 | → | 2008  |                | ZS085               |              |
| SUPERBIKE 1098 USA               | 1100 | 2007 | → | 2008  |                | ZS085               |              |
| SUPERBIKE 1199 PANIGALE ABS BR   | 1198 | 2014 | → | 2014  |                | ZS439               |              |
| SUPERBIKE 1199 PANIGALE S ABS    | 1198 | 2014 | → | 2014  |                | ZS439               |              |
| SUPERBIKE 1199 PANIGALE R        | 1199 | 2013 | → | 2013  |                | ZS439               |              |
| SUPERBIKE 1199 PANIGALE R USA    | 1199 | 2013 | → | 2013  |                | ZS439               |              |
| SUPERBIKE 1199 PANIGALE SUPERL   | 1199 | 2014 | → | 2014  |                | ZS439               |              |
| DIABEL                           | 1200 | 2011 | → | 2013  |                | ZS085               |              |
| DIABEL AMG EUROPE                | 1200 | 2013 | → | 2013  |                | ZS085               |              |
| DIABEL AMG USA                   | 1200 | 2013 | → | 2013  |                | ZS085               |              |
| DIABEL BRA                       | 1200 | 2012 | → | 2014  |                | ZS085               |              |
| DIABEL CARBON                    | 1200 | 2011 | → | 2013  |                | ZS085               |              |
| DIABEL CARBON BRA                | 1200 | 2012 | → | 2014  |                | ZS085               |              |
| DIABEL CARBON FL                 | 1200 | 2015 | → | 2015  |                | ZS056               |              |
| DIABEL CARBON FL USA             | 1200 | 2015 | → | 2015  |                | ZS056               |              |
| DIABEL CARBON THAI               | 1200 | 2014 | → | 2014  |                | ZS085               |              |
| DIABEL CARBON USA                | 1200 | 2011 | → | 2013  |                | ZS085               |              |
| DIABEL CROMO EUROPE              | 1200 | 2013 | → | 2013  |                | ZS085               |              |
| DIABEL CROMO USA                 | 1200 | 2013 | → | 2013  |                | ZS085               |              |
| DIABEL FL                        | 1200 | 2015 | → | 2015  |                | ZS056               |              |
| DIABEL FL USA                    | 1200 | 2015 | → | 2015  |                | ZS056               |              |
| DIABEL STRADA                    | 1200 | 2013 | → | 2014  |                | ZS085               |              |
| DIABEL THAI                      | 1200 | 2014 | → | 2014  |                | ZS085               |              |
| DIABEL USA                       | 1200 | 2011 | → | 2013  |                | ZS085               |              |
| DIABEL WHITE STRIPE              | 1200 | 2013 | → | 2014  |                | ZS085               |              |
| MONSTER 1200                     | 1200 | 2014 | → | 2014  |                | ZS056               |              |
| MONSTER 1200 S                   | 1200 | 2014 | → | 2014  |                | ZS056               |              |
| MONSTER 1200 S USA               | 1200 | 2014 | → | 2014  |                | ZS056               |              |
| MONSTER 1200 USA                 | 1200 | 2014 | → | 2014  |                | ZS056               |              |
| MULTISTRADA 1200                 | 1200 | 2010 | → | 2012  |                | ZS085               |              |
| MULTISTRADA 1200 ABS             | 1200 | 2010 | → | 2012  |                | ZS085               |              |
| MULTISTRADA 1200 ABS             | 1200 | 2013 | → | 2014  |                | ZS056               |              |
| MULTISTRADA 1200 ABS - DMB       | 1200 | 2014 | → | 2014  |                | ZS056               |              |
| MULTISTRADA 1200 ABS - DMT       | 1200 | 2014 | → | 2014  |                | ZS056               |              |
| MULTISTRADA 1200 ABS USA         | 1200 | 2010 | → | 2012  |                | ZS085               |              |
| MULTISTRADA 1200 ABS USA         | 1200 | 2013 | → | 2014  |                | ZS056               |              |
| MULTISTRADA 1200 S ABS           | 1200 | 2010 | → | 2010  |                | ZS085               |              |
| MULTISTRADA 1200 S ABS USA       | 1200 | 2010 | → | 2010  |                | ZS085               |              |
| MULTISTRADA 1200 S GT            | 1200 | 2013 | → | 2014  |                | ZS056               |              |
| MULTISTRADA 1200 S GT USA        | 1200 | 2013 | → | 2014  |                | ZS056               |              |
| MULTISTRADA 1200 S PIKES PEAK    | 1200 | 2012 | → | 2012  |                | ZS085               |              |
| MULTISTRADA 1200 S PIKES PEAK    | 1200 | 2013 | → | 2014  |                | ZS056               |              |
| MULTISTRADA 1200 S PIKES PEAK US | 1200 | 2012 | → | 2012  |                | ZS085               |              |
| MULTISTRADA 1200 S PIKES PEAK US | 1200 | 2013 | → | 2014  |                | ZS056               |              |
| MULTISTRADA 1200 S SPORT         | 1200 | 2011 | → | 2012  |                | ZS085               |              |
| MULTISTRADA 1200 S SPORT USA     | 1200 | 2011 | → | 2012  |                | ZS085               |              |
| MULTISTRADA 1200 S TOURING       | 1200 | 2010 | → | 2012  |                | ZS085               |              |
| MULTISTRADA 1200 S TOURING       | 1200 | 2013 | → | 2014  |                | ZS056               |              |
| MULTISTRADA 1200 S TOURING - DMB | 1200 | 2014 | → | 2014  |                | ZS056               |              |
| MULTISTRADA 1200 S TOURING - DMT | 1200 | 2014 | → | 2014  |                | ZS056               |              |
| MULTISTRADA 1200 S TOURING D-AIR | 1200 | 2014 | → | 2014  |                | ZS056               |              |
| MULTISTRADA 1200 S TOURING USA   | 1200 | 2010 | → | 2012  |                | ZS085               |              |
| MULTISTRADA 1200 S TOURING USA   | 1200 | 2013 | → | 2014  |                | ZS056               |              |
| MULTISTRADA 1200 USA             | 1200 | 2010 | → | 2012  |                | ZS085               |              |
| SUPERBIKE 1098 R                 | 1200 | 2008 | → | 2010  |                | ZS085               |              |
| SUPERBIKE 1098 R BAYLISS         | 1200 | 2009 | → | 2009  |                | ZS085               |              |
| SUPERBIKE 1098 R BAYLISS USA     | 1200 | 2009 | → | 2009  |                | ZS085               |              |
| SUPERBIKE 1098 R USA             | 1200 | 2008 | → | 2010  |                | ZS085               |              |
| SUPERBIKE 1198                   | 1200 | 2009 | → | 2011  |                | ZS441               |              |
| SUPERBIKE 1198 S                 | 1200 | 2009 | → | 2010  |                | ZS441               |              |
| SUPERBIKE 1198 S CORSE           | 1200 | 2010 | → | 2010  |                | ZS441               |              |
| SUPERBIKE 1198 S CORSE USA       | 1200 | 2010 | → | 2010  |                | ZS441               |              |
| SUPERBIKE 1198 S USA             | 1200 | 2009 | → | 2010  |                | ZS441               |              |
| SUPERBIKE 1198 SP                | 1200 | 2011 | → | 2011  |                | ZS441               |              |
| SUPERBIKE 1198 SP USA            | 1200 | 2011 | → | 2011  |                | ZS441               |              |
| SUPERBIKE 1198 USA               | 1200 | 2009 | → | 2011  |                | ZS441               |              |
| SUPERBIKE 1199 PANIGALE          | 1200 | 2012 | → | 2013  |                | ZS439               |              |





|                                   | CC   | FROM > TO   | Contact set (KS) / Ignition module (ZM) / Regulator (GER) |       | Condenser (ZK) |       | Coil Note |
|-----------------------------------|------|-------------|---|-------|----------------|-------|-----------|
| <b>...DUCATI</b>                  |      |             |   |       |                |       |           |
| SUPERBIKE 1199 PANIGALE ABS       | 1200 | 2012 → 2014 |   |       |                | ZS439 |           |
| SUPERBIKE 1199 PANIGALE ABS US    | 1200 | 2012 → 2014 |   |       |                | ZS439 |           |
| SUPERBIKE 1199 PANIGALE R         | 1200 | 2014 → 2014 |   |       |                | ZS439 |           |
| SUPERBIKE 1199 PANIGALE R USA     | 1200 | 2014 → 2014 |   |       |                | ZS439 |           |
| SUPERBIKE 1199 PANIGALE S         | 1200 | 2012 → 2013 |   |       |                | ZS439 |           |
| SUPERBIKE 1199 PANIGALE S ABS     | 1200 | 2012 → 2014 |   |       |                | ZS439 |           |
| SUPERBIKE 1199 PANIGALE S TRIC    | 1200 | 2012 → 2013 |   |       |                | ZS439 |           |
| SUPERBIKE 1199 PANIGALE S USA     | 1200 | 2012 → 2013 |   |       |                | ZS439 |           |
| SUPERBIKE 1199 PANIGALE USA       | 1200 | 2012 → 2013 |   |       |                | ZS439 |           |
| <b>FANTIC</b>                     |      |             |   |       |                |       |           |
| 317 issimo Mokick                 |      | 1980 → 1981 |   | KS458 | ZK235          |       |           |
| TX 172 Lei 25 km/h                |      | → 1978      |   | KS458 | ZK235          |       |           |
| TX 174 Lei 40 km/h, TX 310 issimo |      | 1979 → 1981 |   | KS458 | ZK235          |       |           |
| 174 Lei                           | 50   | 1980 → 1981 |   | KS458 | ZK235          |       |           |
| 317 issimo Moped                  | 50   | 1978 → 1981 |   | KS458 | ZK235          |       |           |
| Issimo Sport                      | 50   | 1981 → 1984 |   | KS458 | ZK235          |       |           |
| <b>GILERA</b>                     |      |             |   |       |                |       |           |
| Giubileo normale/Extra            | 98   | 1959 → 1970 |   |       |                | ZS215 |           |
| Giubileo/Florida                  | 98   | →           |   |       |                | ZS215 |           |
| 4V/5V Strada/Fl Florida Speciale  | 124  | →           |   |       |                | ZS215 |           |
| B Giubileo Sei giorni/Special     | 124  | 1959 → 1970 |   |       |                | ZS215 |           |
| Giubileo normale/Extra            | 124  | 1959 → 1970 |   |       |                | ZS215 |           |
| G Rossa Sport                     | 125  | →           |   |       |                | ZS215 |           |
| Giubileo /Extra                   | 175  | 1960 → 1966 |   |       |                | ZS215 |           |
| B/Extra                           | 200  | 1953 → 1969 |   |       |                | ZS215 |           |
| B/Extra                           | 300  | 1953 → 1969 |   |       |                | ZS215 |           |
| <b> Göricke-Werke</b>             |      |             |   |       |                |       |           |
| 300                               |      | 1970 → 1973 |   |       | ZK213          |       |           |
| 301 AM, 301 B, 325 A, 325 B       |      | 1966 → 1975 | KS465   | ZK213 |                |       |           |
| 625, 725 S, 725 TL                |      | 1968 → 1975 |   |       | ZK213          |       |           |
| <b>HARLEY DAVIDSON</b>            |      |             |   |       |                | ZS220 |           |
| AMF                               | 250  | →           |   |       |                |       |           |
| <b>HERCULES</b>                   |      |             |   |       |                |       |           |
| C 1, C 2 City Bike                | 50   | 1972 → 1974 |   |       | ZK213          |       |           |
| C 3 City Bike                     | 50   | 1974 → 1978 |   |       | ZK213          |       |           |
| HR 1 Hobby Rider                  | 50   | 1972 → 1974 |   | KS465 | ZK213          |       |           |
| HR 2 Hobby Rider                  | 50   | 1974 → 1979 |   | KS465 | ZK213          |       |           |
| HR 2 Hobby Rider                  | 50   | 1979 → 1987 |   | KS710 | ZK235          |       |           |
| Lastboy                           | 50   | 1972 → 1974 |   | KS465 | ZK213          |       |           |
| MF 3                              | 50   | 1972 → 1974 |   | KS465 | ZK213          |       |           |
| MK 1 S                            | 50   | 1978 → 1979 |   | KS465 | ZK213          |       |           |
| MK 1, MK 2                        | 50   | 1974 → 1977 |   | KS465 | ZK213          |       |           |
| MK 2 S                            | 50   | 1979 → 1980 |   | KS710 | ZK235          |       |           |
| MK 3 M, 4 M                       | 50   | 1972 → 1974 |   | KS465 | ZK213          |       |           |
| Mofa M 1, M 2                     | 50   | 1974 → 1977 |   | KS458 | ZK235          |       |           |
| Mofa M 3                          | 50   | 1972 → 1974 |   | KS458 | ZK235          |       |           |
| Mofa M 4, M 5                     | 50   | 1974 → 1978 |   | KS465 | ZK213          |       |           |
| MP 2, 4                           | 50   | 1972 → 1977 |   | KS465 | ZK213          |       |           |
| Optima MP 4, 3, P 3, 3 S          | 50   | 1978 → 1979 |   | KS465 | ZK213          |       |           |
| P 1 Moped                         | 50   | 1972 → 1977 |   |       | ZK213          |       |           |
| P 3                               | 50   | 1974 → 1977 |   | KS465 | ZK213          |       |           |
| Prima 1, 2, 2 N                   | 50   | 1978 → 2000 |   | KS458 | ZK235          |       |           |
| Prima 4 S                         | 50   | 1979 → 1979 |   | KS465 | ZK213          |       |           |
| Prima 4, 4 N                      | 50   | 1978 → 1979 |   | KS465 | ZK213          |       |           |
| Prima 4, 4 N                      | 50   | 1979 → 2000 |   | KS710 | ZK235          |       |           |
| Prima 5 S                         | 50   | 1979 → 1980 |   | KS710 | ZK235          |       |           |
| Prima 5, 5 N                      | 50   | 1978 → 1979 |   | KS465 | ZK213          |       |           |
| Prima 5, 5 N                      | 50   | 1979 → 2000 |   | KS710 | ZK235          |       |           |
| Prima 6                           | 50   | 1979 → 1980 |   | KS710 | ZK235          |       |           |
| Prima G 3                         | 50   | 1979 → 2000 |   | KS710 | ZK235          |       |           |
| Prima S                           | 50   | 1980 → 2000 |   | KS465 | ZK100          |       |           |
| Roller 50                         | 50   | 1970 → 1977 |   | KS465 | ZK213          |       |           |

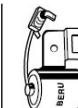


Coil Note

| CC  | FROM | >    | TO     | Contact set (KS) / Ignition module (ZM) / Regulator (GER) | Condenser (ZK) | Ignition Coils (ZS) |
|---|------|------|--------|---|----------------|---------------------|
| <b>...HERCULES</b>                              |      |      |        |   |                |                     |
| SB 1 Sport-Bike                                 | 50   | 1972 | → 1976 | <b>KS466</b>  | <b>ZK100</b>   |                     |
| SB 2 Sport-Bike                                 | 50   | 1972 | → 1979 | <b>KS465</b>  | <b>ZK213</b>   |                     |
| K 125 BW Military                               | 125  | 1974 | → 2000 | <b>KS466</b>  | <b>ZK100</b>   |                     |
| W 2000  | 294  | 1974 | → 1978 | <b>KS466</b>  | <b>ZK100</b>   |                     |
| <b>INNOCENTI</b>                                |      |      |        |   |                |                     |
| Lambretta LD II/III Series Avviamento elettrico | 125  | 1956 | → 1957 |   |                | <b>ZS220</b>        |
| Lambretta LD II/III Series Avviamento elettrico | 150  | 1956 | → 1957 |   |                | <b>ZS220</b>        |
| Motofurgone FLI                                 | 175  |      | → 1966 |   |                | <b>ZS220</b>        |
| Motofurgone LI                                  | 175  |      | → 1966 |   |                | <b>ZS220</b>        |
| Motofurgone FLI                                 | 200  |      | → 1966 |   |                | <b>ZS220</b>        |
| <b>KREIDLER</b>                                 |      |      |        |   |                |                     |
| Flory (MF 12, 13)                               |      | 1976 | → 1980 | <b>KS465</b>  | <b>ZK213</b>   |                     |
| Flory (MF 12, 13)                               |      | 1980 | → 1980 | <b>KS710</b>  | <b>ZK235</b>   |                     |
| Flory (MF 20, 22)                               |      | 1979 | → 1982 | <b>KS465</b>  | <b>ZK100</b>   |                     |
| Flory SL (MF 23)                                |      | 1980 | → 1980 | <b>KS710</b>  | <b>ZK235</b>   |                     |
| LF (K 54/307), LF (K 54/308) B                  |      | 1976 | → 1978 | <b>KS465</b>  | <b>ZK100</b>   |                     |
| LF (K 54/310) Export                            |      | 1973 | → 1978 | <b>KS465</b>  | <b>ZK100</b>   |                     |
| LF (K 54/319)                                   |      | 1977 | → 1978 | <b>KS465</b>  | <b>ZK100</b>   |                     |
| LF (K 54/32)                                    |      | 1970 | → 1975 | <b>KS465</b>  | <b>ZK100</b>   |                     |
| LF-F  |      | 1978 | → 1982 | <b>KS465</b>  | <b>ZK100</b>   |                     |
| LH (K 53/302) Export                            |      | 1973 | → 1975 | <b>KS465</b>  | <b>ZK100</b>   |                     |
| LH (K 54/307)                                   |      | 1976 | → 1977 | <b>KS465</b>  | <b>ZK100</b>   |                     |
| LH (K 54/32)                                    |      | 1970 | → 1975 | <b>KS465</b>  | <b>ZK100</b>   |                     |
| MF 4  |      | 1970 | → 1973 |   | <b>ZK213</b>   |                     |
| MF 4  |      | 1973 | → 1974 | <b>KS458</b>  | <b>ZK235</b>   |                     |
| Mokick 40                                       |      | 1976 | → 1982 | <b>KS466</b>  | <b>ZK100</b>   |                     |
| MP 19 (Export)                                  |      | 1978 | → 1982 | <b>KS458</b>  | <b>ZK235</b>   |                     |
| MP 2, MP 7 Export                               |      | 1973 | → 1973 |   | <b>ZK213</b>   |                     |
| MP 2, MP 7 Export                               |      | 1973 | → 1982 | <b>KS458</b>  | <b>ZK235</b>   |                     |
| TM (K 54/508) Export                            |      | 1972 | → 1976 | <b>KS466</b>  | <b>ZK100</b>   |                     |
| TM (K 54/54) Export                             |      | 1973 | → 1976 | <b>KS466</b>  | <b>ZK100</b>   |                     |
| Flory SL  | 50   | 1977 | → 1980 | <b>KS465</b>  | <b>ZK213</b>   |                     |
| MF 2, C, CL                                     | 50   | 1972 | → 1982 | <b>KS458</b>  | <b>ZK235</b>   |                     |
| RM (K 54/421)                                   | 50   | 1973 | → 1982 | <b>KS465</b>  | <b>ZK100</b>   |                     |
| RMC .. (K 54/421)                               | 50   | 1976 | → 1982 | <b>KS465</b>  | <b>ZK100</b>   |                     |
| RS .. (54/53) F, (K 54/504)                     | 50   | 1976 | → 1982 | <b>KS466</b>  | <b>ZK100</b>   |                     |
| <b>KTM</b>                                      |      |      |        |   |                |                     |
| Comet   | 50   | 1976 | → 1983 | <b>KS465</b>  | <b>ZK213</b>   |                     |
| Mofa , Moped                                    | 50   | 1981 | → 2000 | <b>KS710</b>  | <b>ZK235</b>   |                     |
| Mofa, Moped                                     | 50   | 1976 | → 1981 | <b>KS465</b>  | <b>ZK213</b>   |                     |
| 990 SUPERDUKE R                                 | 990  | 2008 | → 2013 |   |                | <b>ZS443</b>        |
| <b>LAVERDA</b>                                  |      |      |        |   |                |                     |
| OR Atlas  | 600  | 1985 | →      |   |                | <b>ZS220</b>        |
| GT/GTS/S/SF/SF1/SF2/SF3/SFC                     | 650  | 1968 | → 1977 |   |                | <b>ZS220</b>        |
| 750 GTL   | 750  | 1974 | → 1979 |   |                | <b>ZS106</b>        |
| GT/GTS/S/SF/SF1/SF2/SF3/SFC                     | 750  | 1968 | → 1977 |   |                | <b>ZS220</b>        |
| <b>MAICO</b>                                    |      |      |        |   |                |                     |
| Mofa 25   |      | 1978 | → 2000 | <b>KS458</b>  | <b>ZK235</b>   |                     |
| MD 50/6   | 50   | 1972 | → 2000 | <b>KS466</b>  | <b>ZK100</b>   |                     |
| 125 GS/6  | 125  | 1970 | → 1983 | <b>KS466</b>  | <b>ZK100</b>   | <b>ZS105</b>        |
| <b>MOTO GUZZI</b>                               |      |      |        |   |                |                     |
| Nuovo Trotter 25, 40                            |      | 1970 | → 1973 | <b>KS465</b>  | <b>ZK213</b>   |                     |
| Galletto Avviamento elettrico                   | 160  |      | →      |   |                | <b>ZS215</b>        |
| Ercolino Avviamento elettrico                   | 192  |      | →      |   |                | <b>ZS220</b>        |
| Galletto Avviamento elettrico                   | 192  |      | →      |   |                | <b>ZS215</b>        |
| Galletto Avviamento elettrico                   | 192  |      | →      |   |                | <b>ZS220</b>        |
| Lodola Gran Turismo                             | 235  |      | →      |   |                | <b>ZS215</b>        |
| V 35  | 350  | 1977 | → 1980 | <b>GER024</b>   |                |                     |
| V 35 C Custom                                   | 350  | 1981 | → 1986 | <b>GER024</b>   |                |                     |
| V 35 Carabinieri/PA                             | 350  | 1992 | → 2001 | <b>GER024</b>   |                |                     |



|                                     | CC   | FROM | > | TO   | Contact set (KS) / Ignition module (ZM) / Regulator (GER) |  |  |  | Condenser (ZK) | Ignition Coils (ZS) | Coil Note |
|-------------------------------------|------|------|---|------|---|--|--|--|----------------|---------------------|-----------|
| <b>...MOTO GUZZI</b>                |      |      |   |      |   |  |  |  |                |                     |           |
| V 35 Florida                        | 350  | 1986 | → | 1990 | GER024  |  |  |  |                |                     |           |
| V 35 II                             | 350  | 1980 | → | 1985 | GER024  |  |  |  |                |                     |           |
| V 35 III                            | 350  | 1985 | → | 1992 | GER024  |  |  |  |                |                     |           |
| V 35 Imola                          | 350  | 1979 | → | 1980 | GER024  |  |  |  |                |                     |           |
| V 35 Imola/II                       | 350  | 1980 | → |      | GER024  |  |  |  |                |                     |           |
| V 35 TT                             | 350  | 1984 | → | 1986 | GER024  |  |  |  |                |                     |           |
| Nuovo Falcone/C/Civile/Militare     | 500  | 1969 | → | 1976 |   |  |  |  |                | ZS220               |           |
| V 50                                | 500  | 1976 | → | 1980 | GER024  |  |  |  |                |                     |           |
| V 50 C Custom                       | 500  | 1982 | → | 1986 | GER024  |  |  |  |                |                     |           |
| V 50 II                             | 500  | 1979 | → | 1980 | GER024  |  |  |  |                |                     |           |
| V 50 III                            | 500  | 1980 | → | 1984 | GER024  |  |  |  |                |                     |           |
| V 50 III PA/Polizia                 | 500  | 1982 | → | 1990 | GER024  |  |  |  |                |                     |           |
| V 50 Monza                          | 500  | 1980 | → | 1985 | GER024  |  |  |  |                |                     |           |
| V 50 PA/Polizia                     | 500  | 1992 | → | 2001 | GER024  |  |  |  |                |                     |           |
| NTX                                 | 650  | 1987 | → | 1990 | GER024  |  |  |  |                |                     |           |
| V 65                                | 650  | 1982 | → | 1987 | GER024  |  |  |  |                |                     |           |
| V 65 Custom                         | 650  | 1982 | → | 1987 | GER024  |  |  |  |                |                     |           |
| V 65 Florida                        | 650  | 1985 | → | 1994 | GER024  |  |  |  |                |                     |           |
| V 65 PA/Polizia                     | 650  | 1988 | → | 1995 | GER024  |  |  |  |                |                     |           |
| V 65 SP                             | 650  | 1982 | → | 1987 | GER024  |  |  |  |                |                     |           |
| V 65 TT                             | 650  | 1984 | → | 1989 | GER024  |  |  |  |                |                     |           |
| V 7/Carabinieri/Polizia/PA          | 700  | 1967 | → |      |   |  |  |  |                | ZS220               |           |
| S                                   | 750  | 1974 | → |      | GER024  |  |  |  |                | ZS220               |           |
| S 3                                 | 750  | 1975 | → |      | GER024  |  |  |  |                | ZS220               |           |
| V 7 Special                         | 750  | 1970 | → |      |   |  |  |  |                | ZS220               |           |
| V 7 Sport                           | 750  | 1971 | → | 1973 | GER024  |  |  |  |                | ZS220               |           |
| V 75                                | 750  | 1985 | → | 1990 | GER024  |  |  |  |                |                     |           |
| V 75 PA/Polizia                     | 750  | 1992 | → | 1996 | GER024  |  |  |  |                |                     |           |
| V7 Spezial VM                       | 750  | 1969 | → | 1971 | KS183   |  |  |  |                |                     |           |
| V7 Sport VK                         | 750  | 1972 | → | 1974 | KS183   |  |  |  |                |                     |           |
| X Polizia                           | 750  | 1992 | → | 2002 | GER024  |  |  |  |                |                     |           |
| Le Mans I/II/III                    | 850  | 1976 | → | 1984 | GER024  |  |  |  |                | ZS220               |           |
| T                                   | 850  | 1975 | → | 1977 | GER024  |  |  |  |                | ZS220               |           |
| T3/Base/California/T4               | 850  | 1979 | → | 1985 | GER024  |  |  |  |                | ZS220               |           |
| T5 I/II/III Series                  | 850  | 1983 | → | 1988 | GER024  |  |  |  |                | ZS220               |           |
| T5 Polizia/Carabinieri/PA           | 850  | 1985 | → | 1989 | GER024  |  |  |  |                | ZS220               |           |
| V 7 Eldorado/California Police      | 850  | 1972 | → |      |   |  |  |  |                | ZS220               |           |
| V 7 GT/GT California                | 850  | 1972 | → |      |   |  |  |  |                | ZS220               |           |
| V7 California VP                    | 850  | 1972 | → | 1974 | KS183   |  |  |  |                |                     |           |
| V7 GT VP                            | 850  | 1972 | → | 1974 | KS183   |  |  |  |                |                     |           |
| California II                       | 1000 | 1978 | → | 1985 | GER024  |  |  |  |                |                     |           |
| California II (fino a Mot. VT18785) | 1000 | 1981 | → | 1987 |   |  |  |  |                | ZS220               |           |
| California III Carb./Carb. Carenato | 1000 | 1988 | → | 1990 |   |  |  |  |                | ZS220               |           |
| G5                                  | 1000 | 1978 | → | 1985 | GER024  |  |  |  |                | ZS220               |           |
| G5 V Civile/PA                      | 1000 | 1978 | → | 1985 | GER024  |  |  |  |                | ZS220               |           |
| GT                                  | 1000 | 1987 | → | 1993 | GER024  |  |  |  |                | ZS220               |           |
| Le Mans IV/V                        | 1000 | 1984 | → | 1993 | GER024  |  |  |  |                | ZS220               |           |
| S                                   | 1000 | 1989 | → | 1990 |   |  |  |  |                | ZS220               |           |
| SP                                  | 1000 | 1979 | → | 1983 | GER024  |  |  |  |                |                     |           |
| SP II                               | 1000 | 1983 | → | 1988 | GER024  |  |  |  |                |                     |           |
| V I-Confort Civile/PA               | 1000 | 1975 | → | 1984 | GER024  |  |  |  |                | ZS220               |           |
| <b>MOTOBECANE</b>                   |      |      |   |      |   |  |  |  |                |                     |           |
| Monty L, SP                         |      | 1977 | → | 2000 | KS458   |  |  |  | ZK235          |                     |           |
| TM 4, TM 4 Luxus                    |      | 1979 | → | 2000 | KS458   |  |  |  | ZK235          |                     |           |
| Monty MB 3 V, SB 3 V                | 50   | 1977 | → | 1983 | KS458   |  |  |  | ZK235          |                     |           |
| <b>MÜNCH</b>                        |      |      |   |      |   |  |  |  |                |                     |           |
| 1200 TTS-E                          | 1200 | 1973 | → | 1982 | KS469   |  |  |  | ZS115          |                     |           |
| 1200 TTS-E                          | 1200 | 1975 | → | 1982 | ZM001   |  |  |  |                |                     |           |
| <b>MV AGUSTA</b>                    |      |      |   |      |   |  |  |  |                |                     |           |
| GT/Sport                            | 600  | 1967 | → | 1971 |   |  |  |  | ZS220          |                     |           |
| GT/Sport                            | 750  | 1971 | → | 1974 |   |  |  |  | ZS220          |                     |           |
| S Sport America                     | 750  | 1975 | → | 1978 |   |  |  |  | ZS220          |                     |           |
| 800 S                               | 800  | 1975 | → | 1980 |   |  |  |  |                |                     |           |
| 900 S                               | 900  | 1975 | → | 1980 | KS469   |  |  |  |                |                     |           |
| BRUTALE 910                         | 910  | 2005 | → | 2008 |   |  |  |  | ZS378          |                     |           |
| BRUTALE 920                         | 920  | 2010 | → | 2011 |   |  |  |  | ZS378          |                     |           |
| BRUTALE 989 R                       | 989  | 2008 | → |      |   |  |  |  | ZS378          |                     |           |
| BRUTALE 990 R                       | 990  | 2010 | → | 2011 |   |  |  |  | ZS378          |                     |           |



Coil Note

|                                       | CC   | FROM | > | TO   | Contact set (KS) / Ignition module (ZM) / Regulator (GER) | Condenser (ZK) | Ignition Coils (ZS) | Coil Note |
|---------------------------------------|------|------|---|------|---|----------------|---------------------|-----------|
| <b>...MV AGUSTA</b>                   |      |      |   |      |   |                |                     |           |
| F4 1000 312R                          | 1000 | 2007 | → | 2008 |   |                | ZS378               |           |
| F4 R                                  | 1000 | 2006 | → | 2007 |   |                | ZS378               |           |
| F4 S - R - RR - FRECCE TRICOLORE      | 1000 | 2010 | → | 2012 |   |                | ZS378               |           |
| F4 VELTRO                             | 1000 | 2008 | → | 2008 |   |                | ZS378               |           |
| BRUTALE 1078RR                        | 1078 | 2008 | → | 2008 |   |                | ZS378               |           |
| F4 1000CC                             | 1078 | 2007 | → | 2007 |   |                | ZS378               |           |
| F4 1078 312RR                         | 1078 | 2007 | → | 2008 |   |                | ZS378               |           |
| BRUTALE 1090 - 1090R - 1090RR - CORSA | 1090 | 2013 | → | 2013 |   |                | ZS378               |           |
| BRUTALE 1090RR                        | 1090 | 2010 | → | 2011 |   |                | ZS378               |           |
| BRUTALE R - RR                        | 1090 | 2012 | → | 2012 |   |                | ZS378               |           |
| <b>ODYSSEE</b>                        |      |      |   |      |   |                |                     |           |
| 710 U, 711, 712 U                     | 50   | 1976 | → | 1981 | KS465   | ZK100          |                     |           |
| 713 U, 714 U, 715 U                   | 50   | 1976 | → | 1981 | KS465   | ZK100          |                     |           |
| <b>PIAGGIO</b>                        |      |      |   |      |   |                |                     |           |
| VESPA LX 4T-4V                        | 50   | 2009 | → | 2013 |   |                | ZS078               |           |
| VESPA LX 4T-4V TOURING                | 50   | 2010 | → | 2013 |   |                | ZS078               |           |
| VESPA PRIMAVERA 4T-4V                 | 50   | 2013 | → | 2014 |   |                | ZS078               |           |
| VESPA S 4T-4V & COLLEGE               | 50   | 2008 | → | 2012 |   |                | ZS078               |           |
| VESPA SPRINT 4T 4V                    | 50   | 2014 | → | 2014 |   |                | ZS078               |           |
| BEVERLY RST 4T 4V IE EURO3            | 125  | 2010 | → | 2013 |   |                | ZS078               |           |
| LIBERTY 4T 2V IE PTT - ITA            | 125  | 2012 | → | 2012 |   |                | ZS078               |           |
| LIBERTY 4T 3V IE E3                   | 125  | 2013 | → | 2014 |   |                | ZS078               |           |
| MP3 IBRIDO                            | 125  | 2009 | → | 2010 |   |                | ZS440               |           |
| MP3 IE                                | 125  | 2008 | → | 2009 |   |                | ZS440               |           |
| MP3 IE TOURING                        | 125  | 2011 | → | 2012 |   |                | ZS440               |           |
| VESPA GTS 4T IE SUPER                 | 125  | 2009 | → | 2014 |   |                | ZS078               |           |
| VESPA LX 4T EURO3 TOURING             | 125  | 2010 | → | 2011 |   |                | ZS078               |           |
| VESPA LX EURO 3 IE                    | 125  | 2009 | → | 2011 |   |                | ZS078               |           |
| VESPA LXV IE 4T                       | 125  | 2010 | → | 2013 |   |                | ZS078               |           |
| VESPA S 4T IE & COLLEGE               | 125  | 2009 | → | 2011 |   |                | ZS078               |           |
| X7 EVO IE EURO 3                      | 125  | 2009 | → | 2010 |   |                | ZS078               |           |
| LIBERTY 4T 3V LEM                     | 150  | 2013 | → | 2014 |   |                | ZS078               |           |
| VESPA LX EURO 3 IE                    | 150  | 2009 | → | 2011 |   |                | ZS078               |           |
| VESPA LX TOURING                      | 150  | 2010 | → | 2012 |   |                | ZS078               |           |
| VESPA S 4T IE & COLLEGE               | 150  | 2009 | → | 2012 |   |                | ZS078               |           |
| BEVERLY CRUISER                       | 250  | 2007 | → | 2009 |   |                | ZS078               |           |
| BEVERLY EURO 3 MIC                    | 250  | 2007 | → | 2007 |   |                | ZS078               |           |
| BEVERLY IE EURO 3                     | 250  | 2006 | → | 2008 |   |                | ZS078               |           |
| BEVERLY SPORT                         | 250  | 2006 | → | 2008 |   |                | ZS078               |           |
| BEVERLY TOURER EURO3                  | 250  | 2008 | → | 2009 |   |                | ZS078               |           |
| CARNABY                               | 250  | 2008 | → | 2008 |   |                | ZS078               |           |
| MP3                                   | 250  | 2006 | → | 2008 |   |                | ZS440               |           |
| MP3 LT                                | 250  | 2008 | → | 2009 |   |                | ZS078               |           |
| MP3 MIC                               | 250  | 2008 | → | 2009 |   |                | ZS078               |           |
| VESPA GT 60 EURO 3                    | 250  | 2006 | → | 2007 |   |                | ZS078               |           |
| VESPA GTS                             | 250  | 2005 | → | 2014 |   |                | ZS078               |           |
| VESPA GTS ABS                         | 250  | 2005 | → | 2012 |   |                | ZS078               |           |
| VESPA GTV                             | 250  | 2006 | → | 2009 |   |                | ZS078               |           |
| VESPA GTV 4T NAVY EURO3               | 250  | 2007 | → | 2007 |   |                | ZS078               |           |
| X EVO                                 | 250  | 2007 | → | 2013 |   |                | ZS078               |           |
| X7 EURO 3                             | 250  | 2008 | → | 2008 |   |                | ZS078               |           |
| X8 EURO3                              | 250  | 2005 | → | 2008 |   |                | ZS078               |           |
| BEVERLY RST 4T 4V IE EURO3            | 300  | 2010 | → | 2014 |   |                | ZS078               |           |
| BEVERLY TOURER EURO3                  | 300  | 2009 | → | 2010 |   |                | ZS078               |           |
| CARNABY CRUISER                       | 300  | 2009 | → | 2012 |   |                | ZS078               |           |
| MP3 300 IE LT                         | 300  | 2010 | → | 2011 |   |                | ZS440               |           |
| MP3 300 IE MIC                        | 300  | 2010 | → | 2011 |   |                | ZS440               |           |
| MP3 4T 4V IE ERL IBRIDO               | 300  | 2010 | → | 2013 |   |                | ZS440               |           |
| MP3 4T 4V IE LT IBRIDO                | 300  | 2010 | → | 2011 |   |                | ZS440               |           |
| MP3 IE LT-IE LT SPORT                 | 300  | 2011 | → | 2013 |   |                | ZS440               |           |
| MP3 Touring 300 ie                    | 300  | 2011 | → | 2012 |   |                | ZS440               |           |
| MP3 Touring LT 300 ie                 | 300  | 2011 | → | 2012 |   |                | ZS440               |           |
| VASPA GTS IE TOURING                  | 300  | 2011 | → | 2012 |   |                | ZS078               |           |
| VESPA GTS IE                          | 300  | 2012 | → | 2014 |   |                | ZS078               |           |
| VESPA GTS SUPER                       | 300  | 2008 | → | 2014 |   |                | ZS078               |           |
| VESPA GTS SUPER SPORT                 | 300  | 2010 | → | 2013 |   |                | ZS078               |           |
| VESPA GTV 4T 4V IE                    | 300  | 2010 | → | 2013 |   |                | ZS078               |           |
| VESPA GTV VIA MONTENAPOLEONE          | 300  | 2010 | → | 2010 |   |                | ZS078               |           |
| X7 EVO IE EURO 3                      | 300  | 2009 | → | 2010 |   |                | ZS078               |           |
| BEVERLY EURO 3                        | 400  | 2006 | → | 2007 |   |                | ZS078               |           |
| BEVERLY TOURER EURO3                  | 400  | 2008 | → | 2010 |   |                | ZS078               |           |



Updated on 29th May 2017

21011

PIAGGIO



|                                | CC  | FROM | > | TO   | Contact set (KS) / Ignition module (ZM) / Regulator (GER) |  |  |  | Coil Note |
|--------------------------------|-----|------|---|------|---|--|--|--|-----------|
| <b>...PIAGGIO</b>              |     |      |   |      |   |  |  |  |           |
| MP3                            | 400 | 2007 | → | 2008 |   |  |  |  | ZS440     |
| MP3 IE LT - MP3 IE LT SPORT    | 400 | 2008 | → | 2010 |   |  |  |  | ZS078     |
| MP3 IE LT TOURING              | 400 | 2011 | → | 2011 |   |  |  |  | ZS078     |
| MP3 MIC                        | 400 | 2008 | → | 2010 |   |  |  |  | ZS078     |
| MP3 RL TOURING                 | 400 | 2011 | → | 2011 |   |  |  |  | ZS078     |
| X EVO                          | 400 | 2007 | → | 2011 |   |  |  |  | ZS078     |
| X8 EURO3                       | 400 | 2006 | → | 2008 |   |  |  |  | ZS078     |
| Ape MP 190                     | 500 |      | → |      |   |  |  |  | ZS220     |
| BEVERLY EURO 3                 | 500 | 2006 | → | 2008 |   |  |  |  | ZS078     |
| X9 EVOLUTION                   | 500 | 2006 | → | 2007 |   |  |  |  | ZS078     |
| X9 EVOLUTION ABS               | 500 | 2006 | → | 2007 |   |  |  |  | ZS078     |
| Ape MP 190                     | 550 |      | → |      |   |  |  |  | ZS220     |
| Ape MP 190                     | 600 |      | → |      |   |  |  |  | ZS220     |
| <b>RIXE</b>                    |     |      |   |      |   |  |  |  |           |
| Champion FTH                   | 50  | 1976 | → | 1979 | <b>KS465</b>  | <b>ZK213</b>   |  |  |           |
| Champion FTH                   | 50  | 1979 | → | 2000 | <b>KS710</b>  | <b>ZK235</b>   |  |  |           |
| Champion FTH, FT               | 50  | 1974 | → | 1976 | <b>KS458</b>  | <b>ZK235</b>   |  |  |           |
| Champion FTH, FT               | 50  | 1979 | → | 2000 | <b>KS710</b>  | <b>ZK235</b>   |  |  |           |
| Derby B                        | 50  | 1974 | → | 1978 | <b>KS465</b>  | <b>ZK213</b>   |  |  |           |
| FTH, FT                        | 50  | 1976 | → | 1979 | <b>KS465</b>  | <b>ZK213</b>   |  |  |           |
| Geschäftsmoped                 | 50  | 1974 | → | 1978 | <b>KS465</b>  | <b>ZK213</b>   |  |  |           |
| High-Sport                     | 50  | 1976 | → | 1979 | <b>KS465</b>  | <b>ZK213</b>   |  |  |           |
| High-Sport                     | 50  | 1979 | → | 2000 | <b>KS710</b>  | <b>ZK235</b>   |  |  |           |
| High-Sport Super L             | 50  | 1978 | → | 1979 | <b>KS465</b>  | <b>ZK213</b>   |  |  |           |
| High-Sport Super L             | 50  | 1979 | → | 2000 | <b>KS710</b>  | <b>ZK235</b>   |  |  |           |
| Libelle E 21, E 23             | 50  | 1974 | → | 1978 | <b>KS465</b>  | <b>ZK213</b>   |  |  |           |
| Libelle FT, FTH                | 50  | 1974 | → | 1978 | <b>KS458</b>  | <b>ZK235</b>   |  |  |           |
| Libelle GHT                    | 50  | 1976 | → | 1979 | <b>KS465</b>  | <b>ZK213</b>   |  |  |           |
| Libelle GHT                    | 50  | 1979 | → | 2000 | <b>KS710</b>  | <b>ZK235</b>   |  |  |           |
| Libelle GTH                    | 50  | 1974 | → | 1976 | <b>KS458</b>  | <b>ZK235</b>   |  |  |           |
| Libelle High Sport Super R 503 | 50  | 1974 | → | 1978 | <b>KS465</b>  | <b>ZK235</b>   |  |  |           |
| Libelle High-Sport Super R 503 | 50  | 1978 | → | 1979 | <b>KS465</b>  | <b>ZK213</b>   |  |  |           |
| Libelle High-Sport Super R 503 | 50  | 1979 | → | 1980 | <b>KS710</b>  | <b>ZK235</b>   |  |  |           |
| Libelle High-Sport Super R 503 | 50  | 1980 | → | 2000 | <b>KS465</b>  | <b>ZK100</b>   |  |  |           |
| RS 50 B III, B IV              | 50  | 1978 | → | 1982 | <b>KS465</b>  | <b>ZK213</b>   |  |  |           |
| Standard, H                    | 50  | 1974 | → | 1978 | <b>KS465</b>  | <b>ZK213</b>   |  |  |           |
| Tourismo 4                     | 50  | 1974 | → | 1978 | <b>KS465</b>  | <b>ZK213</b>   |  |  |           |
| Tourismo E 21 E, EL            | 50  | 1979 | → | 2000 | <b>KS710</b>  | <b>ZK235</b>   |  |  |           |
| Tourismo E 21, E, EL           | 50  | 1976 | → | 1979 | <b>KS465</b>  | <b>ZK213</b>   |  |  |           |
| Tourismo SL 40                 | 50  | 1978 | → | 1979 | <b>KS465</b>  | <b>ZK213</b>   |  |  |           |
| Tourismo SL 40                 | 50  | 1979 | → | 2000 | <b>KS710</b>  | <b>ZK235</b>   |  |  |           |
| <b>SOLO</b>                    |     |      |   |      |   |  |  |  |           |
| 704 City Bike                  | 50  | 1973 | → | 1974 | <b>KS458</b>  | <b>ZK235</b>   |  |  |           |
| 704 City-Bike                  | 50  | 1973 | → | 1973 |   | <b>ZK213</b>   |  |  |           |
| 708                            | 50  | 1973 | → | 1973 |   | <b>ZK213</b>   |  |  |           |
| 708                            | 50  | 1973 | → | 1973 | <b>KS458</b>  | <b>ZK235</b>   |  |  |           |
| 710 D                          | 50  | 1972 | → | 1973 |   | <b>ZK213</b>   |  |  |           |
| 710 D                          | 50  | 1973 | → | 1976 | <b>KS458</b>  | <b>ZK235</b>   |  |  |           |
| 711 C                          | 50  | 1972 | → | 1973 |   | <b>ZK213</b>   |  |  |           |
| 711 C                          | 50  | 1973 | → | 1976 | <b>KS458</b>  | <b>ZK235</b>   |  |  |           |
| 712 Super-Luxus                | 50  | 1978 | → | 2000 | <b>KS458</b>  | <b>ZK235</b>   |  |  |           |
| 712, 713                       | 50  | 1975 | → | 1980 | <b>KS458</b>  | <b>ZK235</b>   |  |  |           |
| 715, 716                       | 50  | 1972 | → | 1973 |   | <b>ZK213</b>   |  |  |           |
| 715, 716                       | 50  | 1973 | → | 1975 | <b>KS458</b>  | <b>ZK235</b>   |  |  |           |
| 725, 726                       | 50  | 1976 | → | 1977 | <b>KS458</b>  | <b>ZK235</b>   |  |  |           |
| 725, 726 Mini-Bike             | 50  | 1977 | → | 2000 | <b>KS458</b>  | <b>ZK235</b>   |  |  |           |
| 731, 732 (Sport)               | 50  | 1978 | → | 1982 | <b>KS458</b>  | <b>ZK235</b>   |  |  |           |
| 731-D                          | 50  | 1980 | → | 1982 | <b>KS458</b>  | <b>ZK235</b>   |  |  |           |
| Mars 25 De Luxe (712)          | 50  | 1972 | → | 1973 |   | <b>ZK213</b>   |  |  |           |
| Mars 25 De Luxe (712)          | 50  | 1973 | → | 1980 | <b>KS458</b>  | <b>ZK235</b>   |  |  |           |
| Mars 40 De Luxe (713 B)        | 50  | 1972 | → | 1973 |   | <b>ZK213</b>   |  |  |           |
| Mars 40 DE Luxe (713)          | 50  | 1973 | → | 1980 | <b>KS458</b>  | <b>ZK235</b>   |  |  |           |
| Mars Komfort 25, Luxus         | 50  | 1980 | → | 2000 | <b>KS458</b>  | <b>ZK235</b>   |  |  |           |
| Mars Komfort Super 25          | 50  | 1980 | → | 2000 | <b>KS458</b>  | <b>ZK235</b>   |  |  |           |
| Mars Standard 25 (710)         | 50  | 1972 | → | 1973 |   | <b>ZK213</b>   |  |  |           |
| Mars Standard 25 (710)         | 50  | 1973 | → | 1976 | <b>KS458</b>  | <b>ZK235</b>   |  |  |           |
| Mars Super-Luxus 40            | 50  | 1978 | → | 2000 | <b>KS458</b>  | <b>ZK235</b>   |  |  |           |
| Mars Top Rider 25 (717)        | 50  | 1972 | → | 1973 |   | <b>ZK213</b>   |  |  |           |
| Mars Top Rider 25 (717)        | 50  | 1973 | → | 1974 | <b>KS458</b>  | <b>ZK235</b>   |  |  |           |
| Mars Top Rider 40 (718)        | 50  | 1972 | → | 1973 |   | <b>ZK213</b>   |  |  |           |
| Mars Top Rider 40 (718)        | 50  | 1973 | → | 1974 | <b>KS458</b>  | <b>ZK235</b>   |  |  |           |

21012



Updated on 29th May 2017



|                           | CC  | FROM > TO   | Contact set (KS) / Ignition module (ZM) / Regulator (GER) |       | Condenser (ZK) |  | Coil Note |
|---------------------------|-----|-------------|---|-------|----------------|--|-----------|
| <b>...SOLO</b>            |     |             |   |       |                |  |           |
| MK 40 (740), MS 40        | 50  | 1979 → 2000 | KS465   | ZK100 |                |  |           |
| MS 25 Sport 2 (735)       | 50  | 1980 → 2000 | KS465   | ZK100 |                |  |           |
| MS 25 Sport 3             | 50  | 1980 → 2000 | KS465   | ZK100 |                |  |           |
| <b>SPARTA</b>             |     |             |   |       |                |  |           |
| Buddy                     | 50  | → 1979      | KS465   | ZK213 |                |  |           |
| Buddy                     | 50  | → 1979      | KS458   | ZK235 |                |  |           |
| Buddy                     | 50  | 1979 → 1979 | KS710   | ZK235 |                |  |           |
| Happy                     | 50  | 1978 → 1979 | KS465   | ZK213 |                |  |           |
| Happy                     | 50  | 1979 → 1981 | KS710   | ZK235 |                |  |           |
| Lucky                     | 50  | 1978 → 1979 | KS458   | ZK235 |                |  |           |
| Rocky                     | 50  | 1978 → 1981 | KS458   | ZK235 |                |  |           |
| <b>STEYR-DAIMLER-PUCH</b> |     |             |   |       |                |  |           |
| Dakota 3000               | 50  | 1975 → 1980 | KS465   | ZK213 |                |  |           |
| Dakota 3000               | 50  | 1980 → 2000 | KS465   | ZK100 |                |  |           |
| DS 50 L (A)               | 50  | 1974 → 1980 | KS465   | ZK100 |                |  |           |
| M 50 Cross (A)            | 50  | 1972 → 2000 | KS465   | ZK100 |                |  |           |
| M 50 Grand Prix (A)       | 50  | 1974 → 1979 | KS465   | ZK100 |                |  |           |
| M 50 Racing               | 50  | 1973 → 1978 | KS465   | ZK100 |                |  |           |
| M 50 S (A)                | 50  | 1971 → 1977 | KS465   | ZK100 |                |  |           |
| M 50 SG, M 50 Sport (A)   | 50  | 1974 → 1978 | KS465   | ZK100 |                |  |           |
| Maxi                      | 50  | 1969 → 1979 | KS465   | ZK213 |                |  |           |
| Maxi                      | 50  | 1979 → 2000 | KS710   | ZK235 |                |  |           |
| Maxi 2-25                 | 50  | 1973 → 1979 | KS465   | ZK213 |                |  |           |
| Maxi 2-25                 | 50  | 1979 → 2000 | KS710   | ZK235 |                |  |           |
| Maxi L (A)                | 50  | 1971 → 1979 | KS465   | ZK213 |                |  |           |
| Maxi L (A)                | 50  | 1979 → 2000 | KS710   | ZK235 |                |  |           |
| Maxi L 2                  | 50  | 1978 → 1979 | KS465   | ZK213 |                |  |           |
| Maxi L 2                  | 50  | 1979 → 1982 | KS710   | ZK235 |                |  |           |
| Maxi S                    | 50  | 1972 → 1979 | KS465   | ZK213 |                |  |           |
| Maxi S                    | 50  | 1979 → 2000 | KS710   | ZK235 |                |  |           |
| Maxi Sport                | 50  | 1977 → 1979 | KS465   | ZK213 |                |  |           |
| Maxi Sport                | 50  | 1979 → 2000 | KS710   | ZK235 |                |  |           |
| Maxi Stockvis/Casablanca  | 50  | 1972 → 1973 | KS465   | ZK213 |                |  |           |
| MC 50-3                   | 50  | 1978 → 1981 | KS465   | ZK100 |                |  |           |
| MS 25                     | 50  | 1964 → 1978 | KS465   | ZK213 |                |  |           |
| MS 50 V                   | 50  | 1969 → 1978 | KS465   | ZK213 |                |  |           |
| MV 50 Stockvis/Casablanca | 50  | 1972 → 1979 | KS465   | ZK213 |                |  |           |
| MV 50 Stockvis/Casablanca | 50  | 1979 → 1980 | KS710   | ZK235 |                |  |           |
| MV 50 Super               | 50  | 1975 → 1980 | KS465   | ZK213 |                |  |           |
| N 50-4 Monza              | 50  | 1976 → 1981 | KS465   | ZK100 |                |  |           |
| N 50-4 Monza              | 50  | 1982 → 2000 | KS710   | ZK235 |                |  |           |
| VS 50                     | 50  | 1964 → 1977 | KS465   | ZK213 |                |  |           |
| X 30 A                    | 50  | 1974 → 1979 | KS465   | ZK213 |                |  |           |
| X 30 A                    | 50  | 1979 → 1981 | KS710   | ZK235 |                |  |           |
| X 30 N                    | 50  | 1974 → 1979 | KS465   | ZK213 |                |  |           |
| X 30 N                    | 50  | 1979 → 2000 | KS710   | ZK235 |                |  |           |
| X 40 M                    | 50  | 1978 → 1979 | KS465   | ZK213 |                |  |           |
| X 40 M                    | 50  | 1979 → 1983 | KS710   | ZK235 |                |  |           |
| X 50-2 M                  | 50  | 1978 → 1982 | KS465   | ZK100 |                |  |           |
| X 50-3                    | 50  | 1978 → 1982 | KS710   | ZK235 |                |  |           |
| <b>SWM</b>                |     |             |   |       |                |  |           |
| Mini Cross 50             | 50  | 1979 → 2000 | KS458   | ZK235 |                |  |           |
| TL 320 MW, NW             | 275 | 1980 → 2000 | KS465   | ZK100 |                |  |           |
| <b>TOMOS</b>              |     |             |   |       |                |  |           |
| 4 L (4-Gang)              | 50  | 1974 → 1978 | KS465   | ZK213 |                |  |           |
| A 3                       | 50  | 1974 → 1981 | KS465   | ZK213 |                |  |           |
| A 3                       | 50  | 1981 → 1982 | KS710   | ZK235 |                |  |           |
| Mini B 1                  | 50  | 1978 → 1981 | KS465   | ZK213 |                |  |           |
| Mini B 1                  | 50  | 1981 → 2000 | KS710   | ZK235 |                |  |           |
| ST 50, Sport 50           | 50  | 1974 → 1978 | KS466   | ZK100 |                |  |           |



|                      | CC  | FROM | > | TO   | Contact set (KS) / Ignition module (ZM) / Regulator (GER) |  |  | Coil Note |
|----------------------|-----|------|---|------|---|--|--|-----------|
| <b>TRIUMPH</b>       |     |      |   |      |   |  |  |           |
| T 100 C Trophy Trail | 500 |      | → |      |   |  |  | ZS220     |
| T 100 R Daytona      | 500 |      | → |      |   |  |  | ZS220     |
| T 140 V Bonneville   | 750 |      | → |      |   |  |  | ZS220     |
| TR7V Tiger           | 750 |      | → |      |   |  |  | ZS220     |
| Twins                | 750 |      | → |      |   |  |  | ZS220     |
| <b>ZÜNDAPP</b>       |     |      |   |      |   |  |  |           |
| Automatic-Mofa       | 50  | 1970 | → | 1973 |   |  |  | ZK213     |
| Automatic-Mofa       | 50  | 1972 | → | 1973 |   |  |  | ZK213     |
| Automatic-Mofa       | 50  | 1973 | → | 1976 | <b>KS458</b>  |  |  | ZK235     |
| Automatic-Mofa       | 50  | 1973 | → | 1976 | <b>KS458</b>  |  |  | ZK235     |
| C 50 Sport           | 50  | 1969 | → | 1979 | <b>KS465</b>  |  |  | ZK100     |
| C 50 Super           | 50  | 1969 | → | 1976 | <b>KS465</b>  |  |  | ZK100     |
| CS 25                | 50  | 1980 | → | 1984 | <b>KS465</b>  |  |  | ZK100     |
| CS 50                | 50  | 1979 | → | 1984 | <b>KS465</b>  |  |  | ZK100     |
| GTS 50 (4-Gang)      | 50  | 1972 | → | 1979 | <b>KS465</b>  |  |  | ZK100     |
| GTS 50 (5-Gang)      | 50  | 1979 | → | 1982 | <b>KS465</b>  |  |  | ZK100     |
| Hai 25               | 50  | 1980 | → | 1982 | <b>KS465</b>  |  |  | ZK100     |
| Hai 50               | 50  | 1980 | → | 1982 | <b>KS465</b>  |  |  | ZK100     |
| High-Riser           | 50  | 1972 | → | 1973 |   |  |  | ZK213     |
| High-Riser           | 50  | 1973 | → | 1976 | <b>KS458</b>  |  |  | ZK235     |
| KS 50 Cross          | 50  | 1972 | → | 1974 | <b>KS466</b>  |  |  | ZK100     |
| KS 50 Sport          | 50  | 1976 | → | 1978 | <b>KS466</b>  |  |  | ZK100     |
| KS 50 Super Sport    | 50  | 1971 | → | 1975 | <b>KS466</b>  |  |  | ZK100     |
| M 50, Mofa 25        | 50  | 1970 | → | 1977 | <b>KS465</b>  |  |  | ZK213     |
| R 50                 | 50  | 1970 | → | 1982 | <b>KS465</b>  |  |  | ZK100     |
| RS 50 Super          | 50  | 1965 | → | 1979 | <b>KS466</b>  |  |  | ZK100     |
| ZA 25                | 50  | 1979 | → | 1984 | <b>KS458</b>  |  |  | ZK235     |
| ZA 40, ZB 22         | 50  | 1978 | → | 1980 | <b>KS458</b>  |  |  | ZK235     |
| ZD 10                | 50  | 1977 | → | 1979 | <b>KS458</b>  |  |  | ZK235     |
| ZD 25 TS             | 50  | 1978 | → | 1979 | <b>KS465</b>  |  |  | ZK100     |
| ZD 30, ZD 20         | 50  | 1979 | → | 1980 | <b>KS465</b>  |  |  | ZK100     |
| ZD 40                | 50  | 1976 | → | 1982 | <b>KS465</b>  |  |  | ZK100     |
| ZD 50 TS             | 50  | 1978 | → | 1980 | <b>KS465</b>  |  |  | ZK100     |
| ZL 25                | 50  | 1980 | → | 1982 | <b>KS465</b>  |  |  | ZK100     |
| ZR 10                | 50  | 1977 | → | 1980 | <b>KS458</b>  |  |  | ZK235     |
| ZR 20                | 50  | 1976 | → | 1980 | <b>KS458</b>  |  |  | ZK235     |
| ZR 30                | 50  | 1977 | → | 1979 | <b>KS458</b>  |  |  | ZK235     |
| ZS 25                | 50  | 1981 | → | 1982 | <b>KS465</b>  |  |  | ZK100     |
| ZX 25                | 50  | 1979 | → | 1981 | <b>KS465</b>  |  |  | ZK213     |
| ZX 25                | 50  | 1981 | → | 1984 | <b>KS710</b>  |  |  | ZK235     |



# XREF

## Competitor-OE to Beru

BERU® is a registered trademark of BorgWarner Ludwigsburg GmbH

# IGNITION DEVICES X-REF

# OE/COMPETITORS TO BERU

| OEM - Moto Guzzi                | BERU        |
|---------------------------------|-------------|
| 137.75.63                       | KS183       |
|                                 |             |
| OEM-APRILIA                     | BERU        |
| 640695                          | ZSE130      |
|                                 |             |
| OEM-BENELLI                     | BERU        |
| 500033012000                    | ZS377       |
| R 500033012000                  | ZS377       |
|                                 |             |
| OEM-BMW                         | BERU        |
| 12 13 1 243 452                 | ZS105       |
| 12 13 1 341 978                 | ZS224       |
| 12 13 2 306 330                 | ZS224       |
| 12 13 2 346 570                 | ZS030       |
| 12 13 4 645 117                 | ZS386       |
| 12 13 7 670 815                 | ZS386       |
| 12 13 7 671 896                 | ZS385       |
| 12 13 7 680 644                 | ZS385       |
| 12 13 7 709 080                 | ZS386       |
| 12 13 7 715 846                 | ZS386       |
| 12 13 7 715 853                 | ZS385       |
| 12 13 7 715 855-12 13 7 715 853 | ZS383-ZS385 |
| 12 13 7 715 856-12 13 7 715 853 | ZS384-ZS385 |
| 12 13 8 520 154                 | ZS385       |
| 12 13 8 523 968                 | ZS386       |
| 12 14 1 244 089                 | ZM002       |
| 12 14 1 244 191                 | ZM002       |
| 12 14 1 244 226                 | ZM002       |
| 12 14 1 244 477                 | ZM002       |
| 12 14 1 244 478                 | ZM002       |
| 12 14 1 244 481                 | ZM002       |
| 12 14 1 461 441                 | ZM026       |
| 12 14 2 325 284                 | ZM002       |
| 12 32 1 244 409                 | GER024      |
| 12131243452                     | ZS215       |
|                                 |             |
| OEM-BOSCH                       | BERU        |
| 0 222 001 002                   | ZS210       |
| 0 222 002 002                   | ZS215       |
| 0 222 002 004                   | ZS215       |
| 0 222 003 001                   | ZS220       |
| 0 222 003 003                   | ZS220       |
| 0 222 003 042                   | ZS220       |
| 0190062001/002                  | GER024      |
| 0227100103                      | ZM002       |
| 0227100113                      | ZM002       |
| 0227100116                      | ZM002       |
| 0227100118                      | ZM002       |
| 0227100137/138/139              | ZM002       |
| 0227100200/204                  | ZM026       |
| 1217013020                      | KS466       |
| 12170130203/015/103             | KS436       |
| 1217013021                      | KS465       |
| 1217013025                      | KS710       |
| 1237013092                      | KS466       |
| 1237330035                      | ZK213       |
| 1237330037                      | ZK100       |
| 2207013005                      | KS458       |

| OEM-BOSCH              | BERU  |
|------------------------|-------|
| 220711007              | KS458 |
| 2207330050             | ZK235 |
|                        |       |
| OEM-DAELIM             | BERU  |
| 30510-BA4-R300         | ZS523 |
| 30510-SA4-R300         | ZS524 |
|                        |       |
| OEM-DUCATI             | BERU  |
| 040031303              | ZS215 |
| 061046425              | ZS220 |
| 28540031 A             | ZS284 |
| 38010143 A             | ZS085 |
| 38010143 B             | ZS085 |
| 38010144 B             | ZS441 |
| 38010145 B             | ZS085 |
| 38010151 A             | ZS507 |
| 38040081 A             | ZS054 |
| 38040082 A             | ZS054 |
| 38040101 C             | ZS056 |
| 38040161 A             | ZS444 |
| 38040221 B             | ZS439 |
|                        |       |
| OEM-GU                 | BERU  |
| 14716500/502           | ZS220 |
|                        |       |
| OEM-KTM                | BERU  |
| 600 39 006 000         | ZS443 |
| 611 39 006 000         | ZS443 |
|                        |       |
| OEM-MOTO GUZZI         | BERU  |
| 32716500               | ZS215 |
| GU30716500             | ZS284 |
|                        |       |
| OEM-MV AGUSTA          | BERU  |
| 19908020114            | KS469 |
| 8000A6700              | ZS378 |
|                        |       |
| OEM-NSU                | BERU  |
| 16 17 00 939           | KS436 |
|                        |       |
| OEM-PIAGGIO            | BERU  |
| 58120R                 | ZS078 |
| 641007                 | ZS440 |
| 828817                 | ZS078 |
| BD.0014694.A           | ZS078 |
| BD.0081419.A           | ZS078 |
|                        |       |
| OEM-SOLO               | BERU  |
| 05 20 147              | ZK100 |
|                        |       |
| OEM-STEYR-DAIMLER-PUCH | BERU  |
| 500 2 50 013 2         | ZK100 |
| 901 0727               | ZK100 |
|                        |       |
| OEM-ZÜNDAPP            | BERU  |
| 249 07 906             | KS458 |
| 265 07 930             | KS465 |
| 276 07 914             | KS436 |

| OEM-ZÜNDAPP | BERU  |
|-------------|-------|
| 276 07 917  | KS466 |
| 277 07 909  | ZK100 |
| 278 07 912  | KS710 |

22000



Updated on 29th May 2017