



| CAR MAKE | MODEL | YEAR | SMART-O Plug # | SMART-O Washers # |
|------------------------|---|-------------|----------------|-------------------|
| APRILIA | CAPONORD, FALCO, FUTURA, MILLE, MILLE-R, RSVR FACTORY, TUONO, ETV 1000 CAPONORD, RST 1000 FUTURA, RSV 1000 R FACTORY, RSV MILLE R, RSV MILLE SP, RSV MILLE, SL 1000 FALCO | 1998 - 2017 | R5 | W R4-R5 |
| APRILIA | PEGASO 650 I.E. STRADA, PEGASO 650 I.E. TRAIL, PEGASO 650 I.E., PEGASO 650, PEGASO 650, PEGASO 650 I.E. STRADA, PEGASO 650 | 1992 - 2009 | R23 | W R23 |
| BMW | HP2Enduro, HP2Megamoto, K1200GT_2006_on, K1200R, K1200RSPORT, K1200S, K1300GT, K1300R, K1300S, K1600GT, K1600GTL, R1100GS, R1100R, R1100RS, R1100RT, R1100S, R1150GS, R1150GSADV, R1150R, R1150Rockster, R1150RS, R1150RT, R1200C, R1200CL, R1200GS, R1200GSADV, R1200R, R1200RT, R1200S, R1200ST, S1000R, S1000RR, HP2 ENDURO, HP2 MEGAMOTO, HP2 SPORT, K 1100 LT, K 1100 RS, K 1200 GT, K 1200 LT, K 1200 R SPORT, K 1200 R, K 1200 RS, K 1200 S, K 1300 GT, K 1300 R, K 1300 S, K 1600 GT/SPORT, K 1600 GTL/EXCLUSIVE, R 1100 GS, R 1100 R , R 1100 RS, R 1100 RS-SE, R 1100 RT, R 1100 S BOXER-CUP REPLIKA, R 1100 S, R 1150 GS ADVENTURE, R 1150 GS, R 1150 R ROCKSTER, R 1150 R, R 1150 RS, R 1200 C , R 1200 CL, R 1200 GS ADVENTURE, R 1200 GS DOHC, R 1200 GS, R 1200 R, R 1200 RT, R 1200 S, R 1200 ST, R NINE T, S 1000 R (EURO 4), S 1000 XR (EURO 4) | 1991 - 2017 | R16 | W 16-R22 |
| BMW | F650, F650ST, K100, K1100LT, K1100RS, K1200GT, K1200LT, K1200RS, K75, R100GS, R100R, R80GS, R23 (0223/1), R24 (0224/1), R25, R27, R35 (0235), R45 (0351), R45 (0354), R50 S (0252/3), R50/5 (0240), R51/2 (0251/2), R51/3 (0252/1), F650 CS SCARVER, F650/ST (STRADA), R60/5, R60/6, R60/7, R65 (EINARMSCHWINGE), R65/LS, R65G/S, R65, R66, R67/2/3, R68, R69 S, K75 RT, K75 S, K75/C, R71, R75/5, R75/6, R75/7, R80 G/S, R80 GS, R80 R MYSTIC, R80 R, R80 RT (EINARMSCHWINGE), R80 ST, R80 /7 N, R850 C, R85 GS, R850 R, K1, K100 LT, K100 RS (4 VENTILER), K100 RS/RT (2 VENTILER), R100 CS , R100 GS PARIS DAKAR, R100 GS, R 100 R MYSTIC, R 100 R , R 100 RS (EINARMSCHWINGE), R 100 RS, R 100 RT, R 100 S, R 100 T, R 100, R 100/7, R 90 S, R 90/6, R NINE T, S 1000 R , S 1000 RR HP4, S 1000 RR | 1937 - 2017 | R23 | W R23 |
| BMW | G450 X, R 1200 GS (EURO 4), R 1200 GS ADVENTURE (EURO 4), R 1200 GS EXCLUSIVE (EURO 4), R 1200 GS RALLYE (EURO 4), R 1200 R (EURO 4), R 1200 RS (EURO 4), R 1200 RT (EURO 4), R NINE T (EURO 4), R NINE T PURE (EURO 4), R NINE T RACER (EURO 4), R NINE T SCRAMBLER (EURO 4), R NINE T URBAN G/S (EURO 4) | 2016 - 2017 | R24 | W R24 |
| BUELL | 1125 R (RIGHT SIDE) | 2008 - 2010 | R5 | W R4-R5 |
| BUELL | 1125 R (LEFT SIDE) | 2008 - 2010 | R23 | W R23 |
| CAGIVA | RAPTOR 650 IE, RAPTOR 650 | 2000 - 2007 | R1 | W R1-R9 |
| CAGIVA | AVIGATOR 1000, RAPTOR/V-RAPTOR 1000 | 2000 - 2005 | R20 | W R6-R20 |
| DUCATI | Streetfighter, 848, 848 EVO (DARK/STEALTH/CORSE) , 848 EVO , HYPERMOTARD 796, HYPERSTRADA, MONSTER 696, MONSTER 796, STREETFIGHTER 848, 999, MONSTER S4RS, 1098 / S / BIPOSTO, 1198/S/R, DIAVEL / CARBON, DIAVEL, HYPERMOTARD 1100 EVO/SP, MONSTER 1100/S, MONSTER 1200, MULTISTRADA 1200 / S, MULTISTRADA 1200/S, STREETFIGHTER 1100 S, TREETFIGHTER 1100 | 2005 - 2017 | R5 | W R4-R5 |
| DUCATI | 1098 S, 1098 S Tricolor, 748 R, 749 R, 998 R | - | R16 | W 16-R22 |
| DUCATI | 748, 996, 998, Monstro, ST2, ST4 | - | S18 | W S18 |
| HARLEY-DAVIDSON | H-D NIGHT ROD SPECIAL, H-D NIGHT ROD SPECIAL, H-D NIGHT ROD SPECIAL/ABS, H-D NIGHT ROD, H-D STREET ROD, H-D V-ROD (A-MODELL), H-D V-ROD (B-MODELL), H-D V-ROD / ABS, H-D V-ROD 10TH ANNIVERSARY, H-D V-ROD MUSCLE | 2001 - 2017 | R23 | W R23 |



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| HARLEY-DAVIDSON | Dyna Fat Bob, Dyna Low Rider, Dyna Street Bob, Dyna Super Glide, Dyna Switchback FLD, Dyna Wide Glide, Softail Blackline FXS, Softail Breakout CVO FXSBSE, Softail Breakout FXSB, Softail Convertible, Softail Cross Bones FLSTSB, Softail Custom FXSTC, Softail Deluxe, Softail Deuce, Softail Fat Boy, Softail Heritage Classic, Softail Heritage, Softail Night Train EFI FXSTBI, Softail Night Train FXSTB, Softail Rocker C FXCWC, Softail Rocker FXCW, Softail Slim FLS, Softail Springer, Softail Standard EFI FXSTI, Softail Standard FXST, Super Glide 3rd Edition FXR4, Touring Electra Glide, Touring Road Glide, Touring Road King, Touring Street Glide, Touring Ultra Limited, Trike Street Glide FLHXXX, Trike Tri Glide Ultra Classic FLHTCUTG, XG500 Street 500, XG750 Street 750 | 1999 - 2014 | R9 | W R1-R9 |
| HUSQVARNA | TE 610, SM610, SMS630 | 2005 - 2017 | S18 | W S18 |
| HONDA | CA,CB,CBF,CBR,CBX,CN 250 Helix ,Dax 50/70 ,FMX 650 ,GL 500 ,Integra 700 ,Monkey ,NC,NS 400 ,NSR 125 ,NX 250 ,NX 650 ,SLR 650 ,ST 1100 ,VF,VFR,VT,VTR,VTX,XBR 500/S ,XL,XR 500 R ,XRV 1000 ,CR,CRF,EN,EX,Interceptor 800,Interceptor 800 ABS,KZ,VN,XR,ZL 900 A ,ZX,CY 50,MB 50,MBX 50 S/SD,MT 50 S,MTX 50 S,ST 50 DAX,ST 50 G DAX,Z 50 JZ/ GZ MONKEY/ GORILLA,Z 50 / J MONKEY,ANF 125 INNOVA,CA 125 REBEL,CG 125,CLR 125 CITYFLY,CM,MB80 S,MBX 80 SW-D-2,MCX 80 S,MT 80,MTX 80C,MTX 80 R2,SL 125 S,ST 70 DAX,CL 250S,CN 250 HELIX,CR 250 R CROSS (WETTBEWERBSMASCHINE),NX 250,CX,FT500,GB 500 CLUBMAN,GL 500 D SILVER WING,XBR 500/S,FMX 650,NX 650 DOMINATOR,SLR 650,GL 650 D SILVER WING,ST 1100 PAN EUROPEAN (ABS/TCS),, CB 650 F (EURO 4), CRF250 L(EURO 4), CRF250 RALLY (EURO 4), XR 650 R | 1971-2017 | R5 | W R4-R5 |
| HONDA | CB,CBF,CBR,F 6 C ,GL,NT,NTV,VT,X-Eleven ,XL,XRV 650 Africa Twin ,XRV 750 Africa Twin ,CM,CX,Gold Wing ,PC 800 ,XRV 650 AFRICA TWIN,CBX 750 F,XRV 750 AFRICA TWIN,XRV 750 AFRICA TWIN,F6C VALKYRIE (GL 1500 C),X-ELEVEN (CB 1100 SF),X4 (CB 1300 DC) | 1975-2016 | R6 | W R6-R20 |
| KAWASAKI | BN 125 Eliminator, EL,EN 500 ,ER 5 ,ER6 N/F ,GPX,GPZ,GT,GTR,KLE,KLR,KLX,LTD 450 ,Versys 1000 ,Versys 650 ,VN,W 650 ,Z,Zephyr 550 ,ZL 600 Eliminator , ZR, ZRX, ZX, ZXR, ZZR, Concours, Concours 14,Concours 14 ABS,EN450 A ,EN500 C ,EX305 B ,EX500 A ,EX500 D ,KL650,KZ,Ninja,Versys,Voyager 1200,Vulcan ,ZL900 A ,ESTRELLA (DOPPELSITZ), ESTRELLA (SOLOSITZ),KL 250,LAKOTA 300,EN 500,ER-5 TWISTER,LTD 450,ZEPHYR 550,ER-6F,ER-6N,ZL 600,W 650,ZEPHYR 750,VERSYS 1000,ZEPHYR 1100, Z 900 (EURO 4), ZZ-R 1400 (EURO 4) | 1974-2017 | R5 | W R4-R5 |
| KAWASAKI | GPZ 1100 all,Z 1000 J /R ,Z 1000 LTD ,Z 1000 ST /MK II ,Z 1300 ,Z 900 ,Z 1000 (A1),Z 1000 J,Z 1000 LTD,Z 1000 ST,Z 900 1,Z 1000(A1),Z 1300 DFI | 1973-1990 | R6 | W R6-R20 |
| KTM | 2 & 4 Stroke motocross and enduro ,690,990,450,505SX ATV,525,125,144SX,150,200,250,300,350,380EXC,380SX,400,500,505SXF,505 XCF,50SX,50SXMINI,520,530EXC,530XCW,625SXC,65SX,65XC,LC4 620,640,660 | 1999-2017 | R5 | W R4-R5 |
| KTM | SC 620 LC4 Supermoto | 2000-2001 | S18 | W S18 |
| MOTO GUZZI | BREVA 850,GRISO 850,STELVIO 4V | 2006-2015 | R16 | W 16-R22 |
| MZ | SKORPION 660 REPLICIA,SKORPION SPORT 660 | 1994-1999 | R6 | W R6-R20 |
| SFM (SACHS) | ROADSTER 125 | 1998-2003 | R6 | W R6-R20 |
| SUZUKI | 125/250,Savage ,SFV 650 Gladius ,SV 650/S ,VZ 800 Marauder ,SIXTEEN 125 (UX125),SIXTEEN 150 (UX150),DR-Z 400 S,DR-Z 400 SM,LT-Z 400,DL 650 A V-STROM (L2) ,DL 650 V-STROM / ABS,DL 650 V-STROM XT (SPEICHENRÄDER),DL 650 V-STROM ,GLADIUS SFV 650 / ABS,LS 650 SAVAGE,SV 650 A ,SV 650 S ,SV 650 SA ,SV 650 ,SV 650/S,C 800 INTRUDER,M 800 INTRUDER ,VS 800 GL INTRUDER ,VZ 800 MARAUDER ,VL 1500 INTRUDER ,VS 1400 GLP INTRUDER ,VS 1400 INTRUDER | 1986-2017 | R1 | W R1-R9 |
| SUZUKI | GT 550,DL 650 V-STROM XT (SPEICHENRÄDER) | 1972-2015 | R5 | W R4-R5 |
| SUZUKI | DR 400 S | 1980-1982 | R6 | W R6-R20 |



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| SUZUKI | B-King ,Burgman 650 Exec,C 1800 R INTR. (WVCT) ,DL,DR,GN,GR 650 /X (GP51A) ,GR 650 E /X ,GS,GSF ,GSR,GSX,GSX-R ,GZ 125 ,GZ 125 MARAUDER (AP) ,Katana 600 & most other engines ,LS 650 Savage ,M,RF,RV 125 ,RV 125 VAN VAN (WVBT) ,SV,SX 750 ES/EF (GR72A) ,TL,TU,UH,VL,XF 650 ,XF 650 FREEWIND (AC) ,Bandit,Burgman,Hayabusa ,M109R,M50,V-Strom 1000,GZ 125 MARAUDER,RV 125 VAN VAN ,UC 125 /U EPICURO,AN,GZ 250 MARAUDER, GR 650/X,XF 650 FREEWIND,LS 650 SAVAGE,VX 800 ,C 1800 R INTRUDER (VLR 1800) | 1976-2017 | R20 | W R6-R20 |
| TRIUMPH | Bonneville Sprint ST , DAYTONA 600 ,DAYTONA 650,SPEED FOUR ,TT 600,TIGER 800 XC (CROSS COUNTRY) ,TIGER 800,DAYTONA 955I,SPRINT RS,SPRINT RS ,SPRINT ST ,TIGER 900,TIGER 955I, TIGER 955I,SPEED TRIPLE 1050 ,SPEED TRIPLE R,SPEED TRIPLE,SPEED TRIPLE ,SPRINT GT , SPRINT ST 1050, TIGER 1050/SE , TIGER EXPLORER XC ,TIGER EXPLORER,TIGER SPORT, TIGER SPORT (EURO 4) | 1993-2017 | R6 | W R6-R20 |
| YAMAHA | Blaster (Small) ,CR250 ,DT 125 LC ,DT 125 R ,DT 80 LC ,DT 80 MX /MXS ,RD 80 LC ,WR250F,WR400F-426F ,YZ125 ,YZ175 ,YZ250 ,YZ250F,YZ360 ,YZ400 ,YZ80 ,YZ85 ,W250R,YZ125,YZ250,TT-R125E,WR250R,WR250X,WR450F ,XT250 ,YZ450F, DT 50 M,LB 50 2M CHAPPY,LB 50 3M BOB ,RD 50 DX ,RD 50 M ,RD 50 MX ,RD 50 ,TY 50 M,DT 125 E ,DT 125 LC, DT 125 R,DT 80 LC1,DT 80 MX, DT 80 MX-S,FS 80 SE,RD 125 D-DX ,RD 125 DX,RD 125 LC,RD 80 LC1,RD 80 LC2,RD 80 MX ,RS 100 DX,RX 80 SE,DT 175 MX,DT 250 MX ,DT 250 ,RD 200 D-DX ,RD 200 ,X-CITY VP250,DT 400 MX,DT 400, XS 500 | 1973-2017 | R5 | W R4-R5 |
| YAMAHA | BT 1100 Bulldog ,FJ,FJR,FZ,FZR ,FZS,FZX 750 ,GTS 1000 ,MT-01 ,MT-03 ,Raider,RD,Roadliner ,SRX 600 ,Stryker,SZR 660 ,TDM,TRX 850 ,TT,V Star,V-Max ,XJ,XJR,XS,XT,XTZ,XV,XVS,XVZ,XZ 550 ,YFM660 Raptor (Large) ,YFZ350 Banshee ,YZF,Road Star,Stratoliner S,DT,FZX 750 FAZER ,GTS 1000/A ,TR 1,BT 1100 BULLDOG,GTS 1000/A,MT-01,V-MAX,VMAX 1700 | 1975-2017 | R6 | W R6-R20 |
| YAMAHA | WR250F,YZ250F,YZF 750 SP ,W250R,YZ125,YZ250,WR250R,WR450F ,YZ450F,YZF 750 SP | 1993-2012 | R20 | W R6-R20 |
| YAMAHA | WR250F,WR450F,YZ250F,YZ125,TT-R125E,WR250X,YZ250,YZ450F | 2001-2012 | R28 | W R28 |