



## BUSINESS CENTERS



**China Head office**  
Add: Wenzhou, Zhe jiang Province, China  
Email : info@best-growth.com

TEL: 0086-577-66008589  
www.best-growth.com

MB: 0086-13587590504

**Best Growth Europe.Ltd**  
Add: 39-400 Tarnobrzeg Poland  
www.bestgrowtheurope.com

TEL: 0048 608 311 746

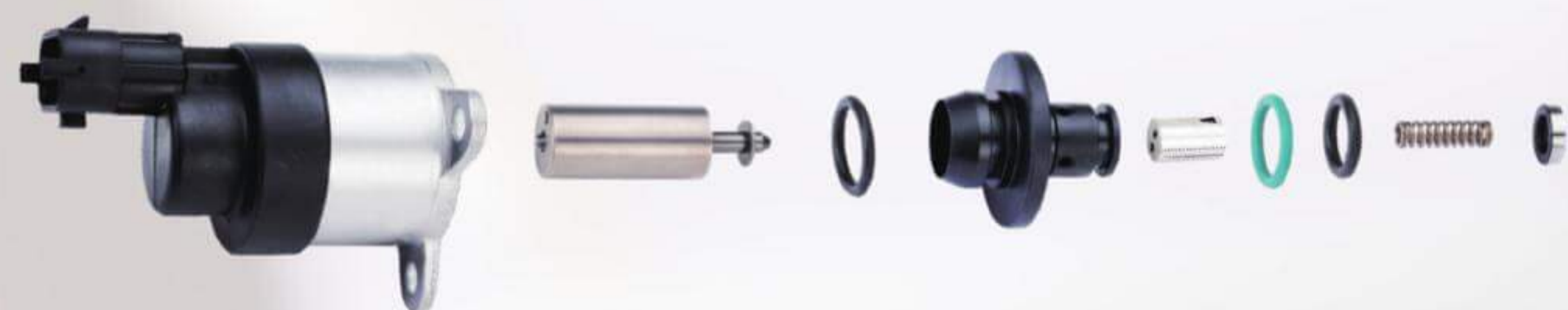
Email: jacek@best-growth.com



FUEL METERING VALVE



Our company has introduced production and testing equipment from developed countries to ensure the consistency and stability of quality, and constantly carry out technological innovation. At the same time, we attach great importance to the training of talent team and scientific and standardized management system.



Stable quality

High precision to u Unit

same quality requirements as the original parts

Integrated stretch molding

12 months warranty

100% quality inspection

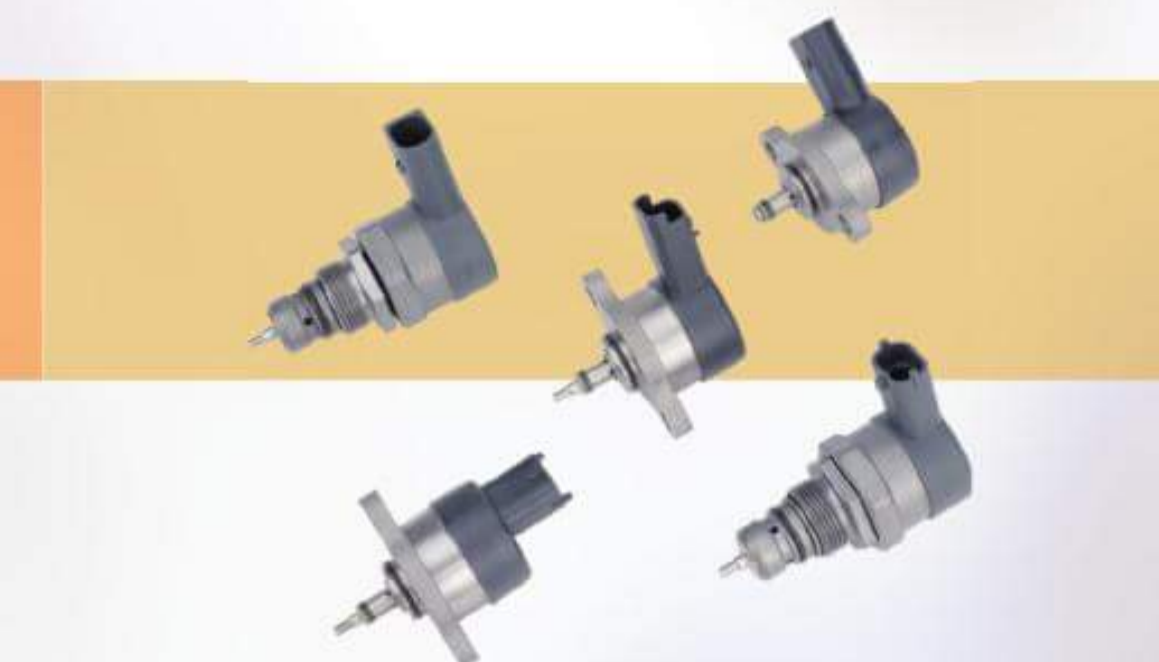
Zero complaint rate

## Regulator Control Valve



### FUEL METERING VALVE / METERING UNIT

Fuel metering valve is an important device in the diesel engine electronic control high-pressure common rail pump. according to the ECU instruction, using PWM to control and adjust the drive current of fuel metering value, and then change the displacement of the control valve, so as to adjust the inlet oil quantity into the high pressure oil pump, thus, adjust and stabilize the pressure of pipeline of high pressure common rail. The fuel metering valve is the key unit in the high pressure common rail pump of diesel engine.



### DRV VALVE

Regulating valve has 2 regulating loop: low speed electric regulating loop, used to adjust the common rail changes in the average pressure value: High speed mechanical hydraulic regulating circuit, used to compensate high frequency pressure fluctuation. The high pressure fuel at the outlet of the common rail or high pressure pump acts on the pressure regulating valve through the high pressure oil inlet. The electromagnetic force of the solenoid valve is proportional to the control current, and the change of the control current is realized by pulse width modulation, The pulse width modulation frequency is 1KHz, which can avoid the pressure fluctuation in the common rail caused by the rabbit armature's motion.



### SCV CONTROL VALVE / SUCTION CONTROL VALVE

When lengthen the supply of the continuous current until the current reach the suction control valve (Duty cycle).The average amount of current into the coil increases forcing the needle out, at this time, the mouth of the suction valve has enlarged, then the amount of fuel inhalation increased.

When shorten the supply of the continuous current until the current reach the SCV. The average amount of current into the coil spring force is reduced the needle is retracted, at this time, the opening level of the SCV has reduced consequently, the amount of fuel inhalation decreased.



### IMV VALVE

The fuel flow meter return unit (flow meter) on diesel vehicles is a proportional solenoid valve installed on the high-pressure fuel pump. fuel pressure (rail pressure).When the diesel generator adopts the high-pressure common rail system, the fuel injection pressure in the high-pressure common rail system is flexible and adjustable, and the required optimum injection pressure can be determined for different working conditions, thereby optimizing the overall performance of the diesel engine. The fuel injection timing can be independently and flexibly controlled, and combined with high injection pressure, it can simultaneously control nitrogen oxides and particulate (PM) within a small value to meet emission requirements.

# METERING VALVE



BG NO.:103108  
OE: 0928400415  
Toyota



BG NO.:103016  
OE: 0928400473  
Case, CNH, Cummins  
DAF, Fiat, Ford, Iveco  
Nefaz, New Holland  
PAZ, VW



BG NO.:103006  
OE: 0928400481  
Case, CNH, Cummins  
DAF, Fiat, Ford, Iveco  
Nefaz, New Holland  
PAZ, VW



BG NO.:103027  
OE: 0928400484  
DAF



BG NO.:103028  
OE: 0928400487  
Nissan, Opel  
Renault, Vauxhall



BG NO.:103110  
OE: 0928400492  
Citroen  
Peugeot



BG NO.:103029  
OE: 0928400493  
Honda, Opel, Vauxhall



BG NO.:103111  
OE: 0928400496  
Various



BG NO.:103063  
OE: 0928400498  
BMW



BG NO.:103030  
OE: 0928400505  
BMW



BG NO.:103074  
OE: 0928400508  
Mercedes Benz



BG NO.:103031  
OE: 0928400512  
Audi



BG NO.:103024  
OE: 0928400534  
Mercedes Benz



BG NO.:103112  
OE: 0928400535  
GMC, ISUZU



BG NO.:103113  
OE: 0928400543  
MAN



BG NO.:103114  
OE: 0928400547  
Fiat Iveco

# METERING VALVE



BG NO.:103115  
OE: 0928400548  
Volvo



BG NO.:103116  
OE: 0928400559  
Cummins  
Dodge



BG NO.:103079  
OE: 0928400560  
BMW



BG NO.:103117  
OE: 0928400561  
GMC  
Isuzu



BG NO.:103118  
OE: 0928400562  
Cummins  
Dodge



BG NO.:103119  
OE: 0928400563  
Fiat  
Iveco



BG NO.:103120  
OE: 0928400564  
BMW



BG NO.:103121  
OE: 0928400567  
Fiat  
Iveco



BG NO.:103122  
OE: 0928400568  
Nissan, Opel  
Renault, Vauxhall



BG NO.:103084  
OE: 0928400572  
Audi  
VW



BG NO.:103035  
OE: 0928400574  
Chevrolet, GMC  
Isuzu



BG NO.:103123  
OE: 0928400575  
Citroen, Ford, Hyundai  
Mazda, Nissan, Peugeot  
Renault, Renault Trucks  
Volvo



BG NO.:103124  
OE: 0928400584  
Nissan, Opel  
Renault, Vauxhall



BG NO.:103125  
OE: 0928400588  
Nissan, Opel  
Renault, Vauxhall



BG NO.:103066  
OE: 0928400604  
Mercedes



BG NO.:103127  
OE: 0928400605  
Jeep

## METERING VALVE



BG NO.:103128  
OE:0928400606  
Subaru  
Toyota



BG NO.:103032  
OE:0928400607  
Citroen, Ford  
Peugeot, Suzuki  
Volvo, Mazda



BG NO.:103034  
OE:0928400608  
Hyundai



BG NO.:103129  
OE:0928400609  
Mercedes  
Smart



BG NO.:103130  
OE:0928400610  
Mercedes



BG NO.:103131  
OE:0928400612  
Mercedes  
Smart



BG NO.:103026  
OE:0928400619  
Alfa Romeo, Fiat  
Iveco, Hyundai  
Lancia



BG NO.:103132  
OE:0928400614  
Chevrolet



BG NO.:103033  
OE:0928400616  
Volvo



BG NO.:103002  
OE:0928400617  
Ashok Leyland, DongFeng  
Faw, MAN, Mercedes  
Weichai Power, Yamz  
Yuchai Machinery



BG NO.:103042  
OE:0928400620  
MAN



BG NO.:103133  
OE:0928400624  
Dodge  
Mercedes



BG NO.:103134  
OE:0928400626  
BMW



BG NO.:103085  
OE:0928400627  
Ashok Leyland, DongFeng  
Faw, MAN, Mercedes Benz  
Weichai, Yamz, Yuchai



BG NO.:103094  
OE:0928400629  
Various



BG NO.:103135  
OE:0928400631  
Mercedes

## METERING VALVE



BG NO.:103136  
OE:0928400632  
Mazda  
Ford



BG NO.:103076  
OE:0928400633  
Hyundai  
Kia



BG NO.:103036  
OE:0928400634  
Chevrolet, GMC  
Hummer, Isuzu



BG NO.:103137  
OE:0928400635  
Nissan, Opel  
Renault, Vauxhall



BG NO.:103138  
OE:0928400636  
Mahindra



BG NO.:103139  
OE:0928400637  
Volvo Penta



BG NO.:103080  
OE:0928400638  
Case, CNH, Cummins  
DAF, Fiat, Ford, Iveco  
Nefaz, New Holland, PAZ



BG NO.:103140  
OE:0928400639  
Agrale-Deutz  
MWM, VW



BG NO.:103090  
OE:0928400640  
Daewoo  
Doosan



BG NO.:103141  
OE:0928400641  
Ford



BG NO.:103142  
OE:0928400642  
Cummins  
Dodge



BG NO.:103143  
OE:0928400643  
Citroen  
Peugeot



BG NO.:103037  
OE:0928400644  
Cummins, DAF, Gaz, Tamsa  
DongFeng, Ford, VW, PAZ  
Kamaz, Kavz Kurgan  
Komatsu, Nefaz



BG NO.:103038  
OE:0928400646  
Mercedes Benz  
Mitsubishi Fuso



BG NO.:103147  
OE:0928400653  
Chevrolet, GMC  
Isuzu



BG NO.:103144  
OE:0928400648  
Fiat  
Iveco

## METERING VALVE



BG NO.:103145  
OE:0928400651  
Alfa Romeo, Chevrolet  
Fiat, Lancia, Opel  
Suzuki, Vauxhall



BG NO.:103146  
OE:0928400652  
Hyundai



BG NO.: 103510  
OE:0928400654  
Honda, Opel  
Vauxhall



BG NO.:103148  
OE:0928400655  
Dodge  
Mercedes



BG NO.:103149  
OE:0928400656  
Alfa Romeo, Fiat  
Iveco, Lancia, Saab



BG NO.:103150  
OE:0928400658  
MAN



BG NO.:103151  
OE:0928400659  
Mercedes  
Mitsubishi Fuso



BG NO.:103040  
OE:0928400660  
Fiat  
Iveco



BG NO.:103152  
OE:0928400661  
Chrysler, Dodge, Fiat  
Jeep, Mercedes



BG NO.:103153  
OE:0928400664  
Citroen, Ford  
Land Rover, Peugeot



BG NO.:103154  
OE:0928400665  
Dodge  
Mercedes



BG NO.:103008  
OE:0928400666  
Cummins  
Dodge



BG NO.:103508  
OE:0928400667  
Fiat, IVECO  
UAZ



BG NO.:103155  
OE:0928400668  
Fendt  
Sisu



BG NO.:103041  
OE:0928400669  
Chevrolet, Daewoo  
Opel, Vauxhall



BG NO.:103061  
OE:0928400670  
Deutz KHD  
Renault Trucks, Volvo

## METERING VALVE



BG NO.:103039  
OE:0928400671  
Nissan, UD Trucks  
Renault Trucks



BG NO.:103011  
OE:0928400672  
BFCEC, Cummins, Ford  
Nissan, Renault, Vauxhall



BG NO.:103078  
OE:0928400673  
Chevrolet, GMC  
Hummer, Isuzu



BG NO.:103156  
OE:0928400674  
Toyota



BG NO.:103157  
OE:0928400675  
Renault  
Suzuki



BG NO.:103086  
OE:0928400676  
Audi  
VW



BG NO.:103043  
OE:0928400677  
Chrysler, Dodge, Fiat  
Jeep, Mercedes



BG NO.:103158  
OE:0928400679  
Nissan, Opel  
Renault, Vauxhall



BG NO.:103025  
OE:0928400680  
Alfa Romeo, Fiat, Ford  
Lancia, Maruti, Opel  
Saab, Suzuki, Vauxhall



BG NO.:103159  
OE:0928400681  
Citroen, Ford, Hyundai  
Mazda, Nissan, Peugeot  
Renault, Renault Trucks  
Volvo



BG NO.:103044  
OE:0928400682  
Hyundai  
Kia



BG NO.:103160  
OE:0928400683  
MAN



BG NO.:103161  
OE:0928400684  
Daewoo  
Doosan



BG NO.: 103776  
OE:0928400687  
HONDA



BG NO.:103004  
OE:0928400689  
Perkins  
Yuchai Machinery



BG NO.:103023  
OE:0928400690  
Mercedes  
Mitsubishi Fuso

## METERING VALVE



BG NO.:103162  
OE: 0928400691  
BMW



BG NO.:103163  
OE: 0928400692  
Chrysler, Dodge  
Jeep



BG NO.:103045  
OE: 0928400694  
Opel, Renault  
Vauxhall



BG NO.:103164  
OE: 0928400695  
Toyota



BG NO.:103165  
OE: 0928400696  
MAN



BG NO.:103046  
OE: 0928400698  
Subaru  
Toyota



BG NO.:103081  
OE: 0928400699  
Ford



BG NO.:103021  
OE: 0928400700  
Nissan, Opel  
Renault, Vauxhall



BG NO.:103166  
OE: 0928400701  
Mercedes



BG NO.:103019  
OE: 0928400702  
Cummins  
Komatsu



BG NO.:103093  
OE: 0928400703  
Various



BG NO.:103167  
OE: 0928400704  
MAN



BG NO.:103047  
OE: 0928400705  
MAN  
Temsu



BG NO.:103073  
OE: 0928400706  
Audi, Seat  
Skoda, VW



BG NO.:103048  
OE: 0928400707  
Honda  
Volvo



BG NO.:103071  
OE: 0928400708  
Audi, Porsche  
VW

## METERING VALVE



BG NO.:103168  
OE: 0928400709  
Various



BG NO.:103169  
OE: 0928400710  
Mercedes Benz



BG NO.:103064  
OE: 0928400711  
Cummins



BG NO.:103013  
OE: 0928400713  
Hyundai  
Kia



BG NO.:103049  
OE: 0928400714  
Renault  
Suzuki



BG NO.:103018  
OE: 0928400715  
Mazda  
Ford



BG NO.:103012  
OE: 0928400712  
Case, CDC, Cummins, DAF  
DongFeng, Ford, Foton, Gaz  
Kamaz, Kavz Kurgan, Temsa  
Nefaz, PAZ, Komatsu, VW



BG NO.:103050  
OE: 0928400716  
BMW



BG NO.:103170  
OE: 0928400717  
Audi



BG NO.:103171  
OE: 0928400718  
Volvo Penta



BG NO.:103172  
OE: 0928400719  
Dodge  
Mercedes Benz



BG NO.:103051  
OE: 0928400721  
Various



BG NO.:103173  
OE: 0928400723  
Nissan



BG NO.:103072  
OE: 0928400724  
Fendt  
Sisu



BG NO.:103052  
OE: 0928400725  
Mercedes



BG NO.: 103001  
OE: 0928400726  
Fiat, Iveco  
UAZ

## METERING VALVE



BG NO.:103174  
OE: 0928400727  
Mercedes  
Mitsubishi Fuso



BG NO.:103009  
OE: 0928400728  
Various



BG NO.:103175  
OE: 0928400733  
MAN



BG NO.:103176  
OE: 0928400736  
Chevrolet



BG NO.:103177  
OE: 0928400737  
International  
MAN



BG NO.:103053  
OE: 0928400738  
Chrysler, Dodge  
Jeep



BG NO.:103054  
OE: 0928400739  
Alfa Romeo, Fiat, Iveco  
Hyundai, Lancia



BG NO.:103178  
OE: 0928400740  
Liebherr  
MAN



BG NO.:103089  
OE: 0928400741  
Various



BG NO.:103091  
OE: 0928400742  
Mitsubishi



BG NO.:103055  
OE: 0928400743  
Nissan, Opel, Renault  
Suzuki, Vauxhall



BG NO.:103179  
OE: 0928400744  
MAN



BG NO.:103070  
OE: 0928400745  
MAN



BG NO.:103056  
OE: 0928400746  
MAN  
Temsä



BG NO.:103057  
OE: 0928400748  
Audi, Porsche  
VW



BG NO.:103096  
OE: 0928400749  
Kamaz

## METERING VALVE



BG NO.:103014  
OE: 0928400750  
Hyundai  
Kia



BG NO.:103015  
OE: 0928400752  
Kia



BG NO.:103180  
OE: 0928400754  
MAN



BG NO.:103058  
OE: 0928400756  
Citroen, Isuzu, Jaguar  
Land Rover, MHI, Peugeot



BG NO.:103077  
OE: 0928400757  
Case, CNH, Citroen, Fiat  
Cummins, Deutz KHD  
Ford, Iveco, Peugeot



BG NO.:103181  
OE: 0928400758  
Audi



BG NO.:103182  
OE: 0928400759  
Daewoo  
Doosan



BG NO.:103183  
OE: 0928400760  
Daewoo  
Doosan



BG NO.:103065  
OE: 0928400761  
MAN  
VW



BG NO.:103303  
OE: 0928400762  
Mercedes



BG NO.:103185  
OE: 0928400763  
Mercedes



BG NO.:103186  
OE: 0928400764  
Mercedes



BG NO.:103187  
OE: 0928400765  
Case, Fiat  
Iveco



BG NO.:103188  
OE: 0928400766  
International  
MAN



BG NO.:103062  
OE: 0928400768  
Audi, Seat  
Skoda, VW



BG NO.:103069  
OE: 0928400769  
Various

## METERING VALVE



BG NO.:103189  
OE: 0928400770  
Nissan, Opel  
Renault, Vauxhall



BG NO.:103190  
OE: 0928400772  
MWM



BG NO.:103191  
OE: 0928400774  
Cummins, DAF  
Ford



BG NO.:103192  
OE: 0928400775  
Various



BG NO.:103092  
OE: 0928400776  
Various



BG NO.:103193  
OE: 0928400779  
Citroen, Fiat, Honda  
Mitsubishi, Peugeot



BG NO.:103194  
OE: 0928400781  
BMW



BG NO.:103195  
OE: 0928400782  
Land Rover



BG NO.:103196  
OE: 0928400783  
Cummins  
Komatsu



BG NO.:103197  
OE: 0928400784  
Cummins



BG NO.:103020  
OE: 0928400788  
Citroën



BG NO.:103198  
OE: 0928400789  
Agrale-Deutz  
MWM, VW



BG NO.:103199  
OE: 0928400796  
International  
Navistar



BG NO.:103200  
OE: 0928400797  
Various



BG NO.:103201  
OE: 0928400799  
Audi, Porsche  
VW



BG NO.:103202  
OE: 0928400800  
Various

## METERING VALVE



BG NO.:103068  
OE: 0928400801  
Various



BG NO.:103003  
OE: 0928400802  
Citroen, Ford, Mazda  
Peugeot, Suzuki, Volvo



BG NO.:103083  
OE: 0928400803  
Mahindra



BG NO.:103203  
OE: 0928400804  
Mahindra



BG NO.:103204  
OE: 0928400807  
Lancia



BG NO.:103205  
OE: 0928400812  
Various



BG NO.:103206  
OE: 0928400813  
Alfa Romeo, Chevrolet  
Fiat, Lancia, Opel  
Suzuki, Vauxhall



BG NO.:103207  
OE: 0928400815  
Deutz KHD  
DDC-MTU



BG NO.:103005  
OE: 0928400818  
Citroen, Isuzu, Jaguar  
Land Rover, MHI, Peugeot



BG NO.:103059  
OE: 0928400820  
Various



BG NO.:103082  
OE: 0928400821  
Agco Sisu Power  
Cummins, Fendt, SAME



BG NO.:103067  
OE: 0928400822  
Jeep



BG NO.:103010  
OE: 0928400823  
Various



BG NO.:103075  
OE: 0928400825  
Fiat, Lancia, Opel  
Suzuki, Vauxhall



BG NO.:103098  
OE: 0928400826  
Citroen, Fiat  
Iveco



BG NO.:103208  
OE: 0928400827  
BMW



# METERING VALVE



BG NO.:103088  
OE: 0928400828  
Mahindral



BG NO.:103209  
OE: 0928400829  
Mahindral



BG NO.:103097  
OE: 0928400830  
Lancia



BG NO.:103210  
OE: 0928400831  
Lancia



BG NO.:103211  
OE: 0928400834  
Lancia



BG NO.:103212  
OE: 0928400835  
Various



BG NO.:103213  
OE: 0928400836  
Various



BG NO.:103305  
OE: 0928400838  
Various



BG NO.:103214  
OE: 0928400840  
BMW  
Mini



BG NO.:103215  
OE: 0928400844  
Kamaz



BG NO.:103060  
OE: 0928400848  
MWM



BG NO.:103087  
OE: 0928400771  
Ford



BG NO.:103768  
OE: 0928400491  
CUMMINS,IVECO  
FORD,DAF



BG NO.:103769  
OE: 0928400501  
HYUNDAI,KIA



BG NO.:103770  
OE: 0929400502



BG NO.:103771  
OE: 0928400573  
MAN,VOLVO

# METERING VALVE



BG NO.:103509  
OE: 0928400753  
MAN



BG NO.:103772  
OE: 0928400657



BG NO.:103007  
OE: 0928400625  
VOLVO



BG NO.:103225  
OE: 0928400693  
MERCEDES-BENZ  
SMART



BG NO.:103773  
OE: 0928400751  
BMW



BG NO.:103774  
OE: 0928400787



BG NO.:103022  
OE: 0928400798  
SKODA



BG NO.:103775  
OE: 0928400806



BG NO.:103095  
OE: 0928400794  
JAC



BG NO.:103777  
OE: F00BC80013



BG NO.:103778  
OE: F00N210196

## METERING VALVE



BG NO.:103227  
OE:294000-1010  
Isuzu



BG NO.:103228  
OE:294009-0250  
Isuzu



BG NO.:103229  
OE:294200-0093  
Toyota



BG NO.:103230  
OE:294200-0160  
SUZU,HINO,TOYOTA  
John Deere



BG NO.:103231  
OE:294200-0360  
Ford,Isuzu,Nissan,Fiat  
Mazda,Mitsubishi  
Land Rover,Citroen



BG NO.:103232  
OE:294200-0370  
Isuzu



BG NO.:103233  
OE:294200-0380  
SUZU ,HINO,TOYOTA  
John Deere Tractor



BG NO.:103234  
OE:294200-2760  
MITSUBISHI



BG NO.:103235  
OE:294200-2960  
MITSUBISHI



BG NO.:103236  
OE:22560-30020  
TOYOTA



BG NO.:103237  
OE:1460A056T  
MITSUBISHI



BG NO.:103238  
OE:1460A439  
MITSUBISHI



BG NO.:103243  
OE:8-98145453-1  
ISUZU



BG NO.:103244  
OE:8-98145455-1  
MITSUBISHI



BG NO.:103254  
OE:04226-02020  
Mazda  
Nissan



BG NO.:294009-0120  
OE:294009-0120  
Mazda  
Nissan

## SCV SERIES



BG NO.:103780  
OE:294200-0130  
HINO  
truck



BG NO.: 103781  
OE:294200-0550



BG NO.: 103588  
OE:294009-1221  
Hyundai, Hino  
Isuzu



BG NO.: 103782  
OE:8-98143870-1  
ISUZU



BG NO.: 103783  
OE:8-98145453-0  
Isuzu



BG NO.: 103784  
OE:04226-E0061  
Hino, Isuzu, Xichai  
Shangchai



BG NO.: 103785  
OE:04226-26040  
Toyota



BG NO.: 103786  
OE:294200-0270  
HYUNDAI, HINO  
ISUZU



BG NO.: 103788  
OE:96655-23380  
FORD  
Nissan



BG NO.: 103789  
OE:989289-4440  
Hino, Isuzu, Xichai  
Shangchai



BG NO.: 103790  
OE:A6860-AW42B  
NISSAN



BG NO.: 103791  
OE:DCRS301380  
TOYOTA



BG NO.: 103792  
OE:294200-3660



BG NO.: 103794  
OE:294200-9972  
ISUZU



BG NO.: 103795  
OE:294200-4970  
Isuzu



BG NO.:103796  
OE:294200-2970  
Isuzu

**SCV SERIES**



BG NO.:103299  
OE:294200-0611  
TOYOTA



BG NO.:103300  
OE:294200-0300  
TOYOTA



BG NO.:103356  
OE:294200-0670  
Isuzu HinoNISSAN  
JOHN DEERE TRACTOR



BG NO.:103310  
OE:294200-0167  
Lancia



BG NO.:103311  
OE:294200-0170  
KOBELCO



BG NO.:103312  
OE:294200-0260  
Citroen Jumper Fiat Ducato  
Peugeot



BG NO.:103313  
OE:294200-0190  
HINO JSUZU  
MITSUBISHI



BG NO.:103314  
OE:294200-0460  
Opel Mazda



BG NO.:103315  
OE:04226-OL020  
Toyota



BG NO.:103316  
OE:294200-0650  
ISUZU



BG NO.:103317  
OE:294200-2750  
ISUZU



BG NO.:103234  
OE:A6860-LC10A  
NISSAN



BG NO.:103320  
OE:294200-0660  
VAUXHALLOPEL.CORSA  
MERIVA



BG NO.:103321  
OE:8-98145455-0  
Mitsubishi



BG NO.:103322  
OE:04226-OL010  
Nissan, Mitsubishi  
Opel



BG NO.:103323  
OE:294200-4850  
TOYOTA  
HINO

**SCV SERIES**



BG NO.:103324  
OE:29400-1221



BG NO.:103325  
OE:294200-3640  
Hino  
Toyota



BG NO.:103326  
OE:294200-3680



BG NO.:103327  
OE:04226-OL030



BG NO.:103328  
OE:294200-0254  
TOYOTA



BG NO.:103329  
OE:294200-0301  
TOYOTA



BG NO.:103331  
OE:294009-0230  
Citroen



BG NO.:103332  
OE:294009-0251  
Nissan



BG NO.:103333  
OE:146A037  
Nissan



BG NO.:103334  
OE:1460A031  
Mitsubishi  
Isuzu, Mazda



BG NO.:103336  
OE:8-98145484-1  
MITSUBISHI  
ISUZU, DMAX



BG NO.:103337  
OE:294200-9752  
Isuzu  
Mitsubishi Light Truck



BG NO.:103338  
OE:294200-4750  
NISSAN  
NAVARA PATHFINDER



BG NO.:103339  
OE:294200-2850  
NISSAN  
NAVARA PATHFINDER



BG NO.:103340  
OE:294200-3670  
Isuzu



BG NO.:103342  
OE:294009-0860  
John Deere Tractor

**SCV SERIES**



BG NO.:103343  
OE:294200-0590  
John Deere Tractor



BG NO.:103344  
OE:1460A062  
Mitsubishi



BG NO.:103345  
OE:1460A056  
Mitsubishi



BG NO.:103346  
OE:294200-4760  
Isuzu



BG NO.:103347  
OE:294009-0740  
MITSUBISHI



BG NO.:103348  
OE:294200-0740  
MITSUBISHI  
ISUZU



BG NO.:103349  
OE:294200-0040  
Toyota



BG NO.:103350  
OE:04226-30020  
Toyota



BG NO.:103351  
OE:294200-0042  
Toyota



BG NO.:103352  
OE:294200-0041  
Toyota



BG NO.:103353  
OE:294200-0610  
Toyota



BG NO.:103793  
OE:294050-0130  
KOBELCO



BG NO.:103803  
OE:RE530337  
JOHN DEERE



BG NO.: 103501  
OE:294009-0260  
FORD



BG NO.: 103587  
OE:04226-0L010  
TOYOTA



BG NO.: 103779  
OE:04226-0L020  
TOYOTA

**SCV SERIES**



BG NO.:103797  
OE:8-98043687-0  
Isuzu



BG NO.: 103798  
OE:8-98145449-1  
Isuzu



BG NO.: 103801  
OE:8-98145502-1



BG NO.:103805  
OE:294200-0640  
TOYOTA



BG NO.: 103804  
OE:294009-0590  
Isuzu, Hino  
John Deere Tractor



BG NO.:103330  
OE:A6860VM09A  
Nissan, Navara  
Pathfinder



BG NO.: 103335  
OE:294200-0390  
Isuzu, Hino



BG NO.: 103807  
OE:55493549  
Chevrolet



BG NO.:  
OE:04226-0L030  
Toyota



BG NO.:103787  
OE:33130-45700



BG NO.: 103799  
OE:294050-0110



BG NO.: 103800  
OE:294050-0423



BG NO.: 103802  
OE:294000-0059



BG NO.:103806  
OE:294200-0643  
HINO

# IMV SERIES



BG NO.:103257  
OE:28233374  
BENZ, VW  
JEEP



BG NO.: 103814  
OE:9307Z509B  
Ford  
Mondeo



BG NO.:103256  
OE:28233373  
Peugeot, Ford  
Citroen



BG NO.: 103819  
OE:1329098



BG NO.: 103808  
OE:9307Z530A  
KIA



BG NO.:103248  
OE:9109-946  
BENZ, VW  
JEEP



BG NO.: 113402  
OE:9307Z523B  
Ford  
Mondeo



BG NO.:103249  
OE:9109-903  
CITROEN, DACIA, FORD  
HYUNDAI, KIA, NISSAN  
PEUGEOT, RENAULT



BG NO.:103255  
OE:2872550  
Cummins



BG NO.:103271  
OE:6147065301  
Hino, Isuzu, Xichai  
Shangchai



BG NO.:287255  
OE:287255



BG NO.: 103809  
OE:6460740384



BG NO.: 103810  
OE:A6460700201



BG NO.:103811  
OE:A6510740084



BG NO.: 103812  
OE:33115-4X400



BG NO.:103245  
OE:9109-930A

# IMV SERIES



BG NO.:103813  
OE:7190188A



BG NO.:103252  
OE:9307Z516B



BG NO.: 103815  
OE:9307Z532A



BG NO.: 103816  
OE:9307Z501C



BG NO.:103817  
OE:9042Z013A



BG NO.:103818  
OE:454-Q9G586-AA

**DRV SERIES**



BG NO.:103357  
OE:0281002507  
FIAT, ALFA ROMEO  
RENAULT, KIA, SAAB



BG NO.:103513  
OE:0281006074  
AUDI, VW



BG NO.:103217  
OE:0281002500  
ALFA ROMEO, CITROEN, FIAT  
IVECO, LANCIA, PEUGEOT,  
RENAULT



BG NO.:103218  
OE:0281002493  
CITROEN, PEUGEOT, SUZUKI  
CHEVROLET, FIAT, LANCIA



BG NO.:103514  
OE:0281002481  
BMW



BG NO.:103515  
OE:0281006017  
CITROEN, JAGUAR  
LAND ROVER, PEUGEOT



BG NO.:103516  
OE:0281006015  
TOYOTA



BG NO.:103517  
OE:0281002872  
CITROEN, PEUGEOT, SUZUKI  
CHEVROLET, FIAT, LANCIA



BG NO.:103518  
OE:0281006246  
BMW



BG NO.:103519  
OE:0281006037  
HYUNDAI  
KIA



BG NO.:103522  
OE:0281006002  
AUDI, SEAT, SKODA, VW



BG NO.: 103523  
OE:0281006003  
VW, PASSAT



BG NO.:103524  
OE:0281002351  
AUDI, VW



BG NO.: 103525  
OE:0281002794  
MERCEDES BENZ



BG NO.: 103222  
OE:0281002949  
BMW



BG NO.: 103526  
OE:0281006032  
IVECO, FIAT

**DRV SERIES**



BG NO.:103527  
OE:0281002494  
MERCEDES-BENZ, JEEP  
BMW, SMART, MINI



BG NO.: 103528  
OE:0281002826  
MERCEDES BENZ



BG NO.: 103529  
OE:0281002827  
MERCEDES BENZ



BG NO.: 103530  
OE:0281002625  
FIAT, OPEL, VAUXHALL  
HYUNDAI



BG NO.: 103534  
OE:0281002241  
MERCEDES BENZ



BG NO.: 103531  
OE:0281002992  
VW, AUDI



BG NO.: 103532  
OE:0281002856  
VW, AUDI



BG NO.: 103533  
OE:0281002665  
VW, AUDI



BG NO.: 103534  
OE:0281002608  
AUDI



BG NO.: 103535  
OE:0281006640  
MERCEDES BENZ



BG NO.: 103536  
OE:0281006308  
MAN



BG NO.: 103591  
OE:0291007454  
MERCEDES BENZ



BG NO.: 103538  
OE:0281007983



BG NO.: 103539  
OE:0281006885  
MAXUS



BG NO.: 103540  
OE:0281006394  
BMW



BG NO.:103541  
OE:0281002828  
HYUNDAI, JEEP, KIA

**DRV SERIES**



BG NO.:103542  
OE:0281002803  
LAND ROVER,MITSUBISHI  
PEUGEOT,VOLVO



BG NO.:103592  
OE:0281002584  
FIAT,SUZUKI



BG NO.:103544  
OE:0281002698  
MERCEDES BENZ



BG NO.:103545  
OE:0281002943  
AUDI,VW,SEAT,SKODA



BG NO.:103220  
OE:0281002480  
BMW, LAND ROVER  
MG,OPEL



BG NO.:103546  
OE:0281002445  
HYUNDAI



BG NO.:103547  
OE:0281002718  
HYUNDAI



BG NO.:103219  
OE:0281002488  
ALFA ROMEO  
FIAT,LANCIA



BG NO.:103224  
OE:0281002483  
RENAULT



BG NO.:103548  
OE:0281002243  
FIAT



BG NO.:103549  
OE:0281002829  
HYUNDAI,KIA  
DODGE,JEEP



BG NO.:103550  
OE:33100-3A100  
HYUNDAI



BG NO.:103551  
OE:0281002991  
VW,PHAETON



BG NO.: 103552  
OE:0281002682  
MERCEDES BENZ



BG NO.: 103553  
OE:0281002674  
MERCEDES BENZ



BG NO.: 103593  
OE:31402-27000  
HYUNDAI,KIA

**DRV SERIES**



BG NO.:103594  
OE:31402-2F000  
HYUNDAI,KIA



BG NO.: 103357  
OE:31402-2A400  
HYUNDAI



BG NO.: 103595  
OE:0281002732  
HYUNDAI, KIA



BG NO.: 103596  
OE:0281002284



BG NO.: 103597  
OE:0281002242  
MERCEDES BENZ



BG NO.: 103598  
OE:0281002987  
MERCEDES BENZ



BG NO.: 103599  
OE:0281002986  
MERCEDES BENZ



BG NO.: 103579  
OE:0281006254  
AUDI



BG NO.: 103580  
OE:0281002699  
MERCEDES BENZ



BG NO.: 103583  
OE:0281006405  
HYUNDAI



BG NO.: 103563  
OE:0281002750  
MERCEDES BENZ



BG NO.: 103583  
OE:0281002712  
VOLVO



BG NO.: 103221  
OE:0281002738  
BMW



BG NO.: 103600  
OE:0281002739  
BMW, MERCEDES-BENZ  
CHRYSLER, JEEP



BG NO.: 103601  
OE:0281002785  
AUDI, VW



BG NO.:103602  
OE:0281002495  
JEEP

**DRV SERIES**



BG NO.:103543  
OE:0281002854  
AUDI



BG NO.:103603  
OE:0281002295  
FIAT,IVECO



BG NO.:103604  
OE:0281006265  
MERCEDES BENZ



BG NO.:103605  
OE:0281006198  
FIAT,IVECO



BG NO.:103561  
OE:0281002800  
NISSAN,RENAULT



BG NO.:103606  
OE:0281006830



BG NO.:103607  
OE:0281006159  
JEEP,CHRYSLER



BG NO.:103608  
OE:0281006160



BG NO.:103609  
OE:0281006209  
VM MOTORI



BG NO.:103610  
OE:0281006135  
PEUGEOT



BG NO.:103611  
OE:0281002870  
BMW



BG NO.: 103612  
OE:0281002753  
RENAULT



BG NO.:103613  
OE:0281002705  
VM MOTORI



BG NO.: 103614  
OE:0281007695  
MAXUS



BG NO.:103520  
OE:0281006075  
AUDI,SEAT,SKODA  
VOLKSWAGEN



BG NO.: 103521  
OE:0281002859  
AUDI,SKODA

**DRV SERIES**



BG NO.:103223  
OE:0281002858  
AUDI,SKODA



BG NO.: 103616  
OE:0281002626  
MERCEDES BENZ



BG NO.: 103617  
OE:0281006034  
OPEL



BG NO.: 103618  
OE:05080462AA  
MERCEDES BENZ



BG NO.: 103619  
OE:7177557  
MERCEDES BENZ



BG NO.: 103620  
OE:1561067G00  
PEUGEOT



BG NO.: 103357  
OE:055185570  
HYUNDAI,SUZUKI



BG NO.:103821  
OE:9307Z515A  
JCB



BG NO.:103503  
OE:A2C59506225  
FORD



BG NO.:103822  
OE:9307Z522A00



BG NO.:103823  
OE:A2C2000070480  
MERCEDES BENZ



BG NO.:103828  
OE:039053



BG NO.:103502  
OE:9805746880  
FORD RANGER



BG NO.:103820  
OE:BK2Q9358AB  
FORD, CITROEN  
PEGUEOT



BG NO.: 103502  
OE:BK2Q9358-AA  
FORD



BG NO.: 103559  
OE:A2C9318740080  
FORD,MAZDA



BG NO.:103829  
OE:D5010224555



BG NO.: 103824  
OE:D5101224339



BG NO.:103825  
OE:1067162-81D



BG NO.:103826  
OE:612630790017



BG NO.:103827  
OE:3694649F



**RELIEF VALVE**



BG NO.:103263  
OE:095420-0281  
ISUZU



BG NO.:103261  
OE:095420-0260  
ISUZU,HINO



BG NO.:103621  
OE:095420-0140  
KOMATSU



BG NO.:103259  
OE:095420-0201  
ISUZU,KOMATSU



BG NO.:103264  
OE:095420-0560  
HINO



BG NO.:103260  
OE:095420-0230  
ISUZU



BG NO.:103622  
OE:095420-0710  
HINO



BG NO.:103623  
OE:095420-0161  
MITSUBISHI



BG NO.:113404  
OE:095420-0670  
TOYOTA



BG NO.:103624  
OE:SDS-60120  
TOYOTA



BG NO.:103625  
OE:095420-0550  
HOFFER,HITACHI,HINO



BG NO.:103295  
OE:8-98032549-0  
ISUZU



BG NO.:103626  
OE:LR006866  
LAND ROVER



BG NO.: 103627  
OE:G917-020-5  
HOWO



BG NO.: 103281  
OE:1110010015  
DEUTZ,VOLVO



BG NO.: 103292  
OE:1110010028  
CUMMINS

**RELIEF VALVE**



BG NO.:103288  
OE:1110010024  
MAZ PERKIN



BG NO.: 103289  
OE:1110010025



BG NO.: 103267  
OE:1110010020  
COMMINS  
KOMATSU



BG NO.: 103286  
OE:1110010022  
IVECO,COMMINS



BG NO.: 103291  
OE:1110010027  
DEUTZ,VW



BG NO.: 103269  
OE:1110010035  
IVECO,COMMINS



BG NO.: 103751  
OE:1497165  
FORD



BG NO.: 103290  
OE:1110010026  
IVECO,COMMINS



BG NO.: 103275  
OE:1110010009  
IVECO,COMMINS



BG NO.: 103276  
OE:1110010010  
IVECO,COMMINS



BG NO.: 103277  
OE:1110010011  
ISUZU



BG NO.: 103279  
OE:1110010013  
CUMMINS



BG NO.: 103280  
OE:1110010014  
MAN



BG NO.: 103283  
OE:1110010017  
HYUNDAI, KIA  
RENAULT



BG NO.: 103590  
OE:1110010033  
IVECO



BG NO.:103566  
OE:1110010021  
MAN

**RELIEF VALVE**



BG NO.:103273  
OE:1110010008  
MAN



BG NO.:103272  
OE:1110010007  
CAWE



BG NO.:103268  
OE:1110010032  
CUMMINS



BG NO.:103266  
OE:4899831  
CUMMINS



BG NO.:103752  
OE:3963808  
CUMMINS



BG NO.:103753  
OE:4899804  
CUMMINS



BG NO.:103754  
OE:3974093  
CUMMINS



BG NO.:103755  
OE:F00R000367  
RENAULT



BG NO.:103296  
OE:F00R000756  
IVECO,RENAULT



BG NO.:103297  
OE:F00R000775  
CUMMINS,FORD,VW



BG NO.:103756  
OE:F00R000741  
CUMMINS , RENAULT



BG NO.:103582  
OE:4383889/482947  
CUMMINS



BG NO.:103757  
OE:4307385  
CUMMINS



BG NO.: 103758  
OE:51103040300  
MAN



BG NO.: 103759  
OE:20793590  
VOLVO



BG NO.: 103760  
OE:416-7101  
CATERPILLAR

**RELIEF VALVE**



BG NO.:103761  
OE:T417873  
PERKINS



BG NO.: 103762  
OE:6745-71-4330  
Commins  
Komatsu



BG NO.: 103763  
OE:294-8620  
CATERPILLAR



BG NO.: 103764  
OE:4384241-03  
COMMINS



BG NO.: 103765  
OE:111 001 0030  
Renault ,VW  
Chevrolet , Hyundai



BG NO.: 103294  
OE:8-98032283-0  
ISUZU



BG NO.: 103564  
OE:F00N010001  
IVECO



BG NO.: 103282  
OE:1110010016  
MAZDA



BG NO.: 103284  
OE:1110010018  
NISSAN



BG NO.: 103285  
OE:1110010019  
FIAT,IVECO



BG NO.: 103293  
OE:1110010029  
RAM



BG NO.: 103767  
OE:1110010045



BG NO.: 103278  
OE:1110010012  
IVECO



BG NO.: 103287  
OE:1110010023



BG NO.: 103274  
OE:2854543  
IVECO



BG NO.:103262  
OE:095420-0280  
ISUZU

# Rail Pressure Sensor



## Rail Pressure Sensor

| NO. | BG NO. | OENO.       | NO. | BG NO. | OENO.      |
|-----|--------|-------------|-----|--------|------------|
| 1   | 103360 | 07W130758D  | 30  | 104015 | 0281006053 |
| 2   | 104001 | 0261545050  | 31  | 104015 | 0281002921 |
| 3   | 104002 | 0261545059  | 32  | 104015 | 0281006112 |
| 4   | 104015 | 00281002706 | 33  | 104015 | 0281006186 |
| 5   | 104004 | 00281002767 | 34  | 104015 | 0281002952 |
| 6   | 104034 | 00281002788 | 35  | 104018 | 284002867  |
| 7   | 104057 | 00281002797 | 36  | 104019 | 284006327  |
| 8   | 104040 | 00281002842 | 37  | 104065 | 35PP1-1    |
| 9   | 104015 | 0281002851  | 38  | 104021 | 35PP1-2    |
| 10  | 104009 | 0281002907  | 39  | 104022 | 40355B08   |
| 11  | 104011 | 0281006047  | 40  | 104023 | 40827B08   |
| 12  | 104011 | 0281006365  | 41  | 104024 | 45PP3-3    |
| 13  | 104011 | 0281002801  | 42  | 104025 | 45PP3-4    |
| 14  | 104012 | 0281006107  | 43  | 104025 | 1465A034*  |
| 15  | 104015 | 0281006158  | 44  | 104025 | 45PP3-1    |
| 16  | 104014 | 0281006176  | 45  | 104026 | 45PP3-5    |
| 17  | 104015 | 0281006364  | 46  | 104027 | 45PP4-1    |
| 18  | 104015 | 0281002937  | 47  | 104041 | 55PP02-03  |
| 19  | 104015 | 504247741   | 48  | 104047 | 55PP03-02  |
| 20  | 104015 | 0281006325  | 49  | 104030 | 55PP06-03  |
| 21  | 104015 | 0281006425  | 50  | 104072 | 55PP07-01  |
| 22  | 104015 | 0281002112  | 51  | 104032 | 55PP30-01  |
| 23  | 104015 | 0281002915  | 52  | 104033 | 85PP40-02  |
| 24  | 104015 | 0281002534  | 53  | 104033 | 55PP40-01  |
| 25  | 104015 | 0281002719  | 54  | 104034 | 0281002909 |
| 26  | 104015 | 0281002846  | 55  | 104034 | 0281002475 |
| 27  | 104015 | 0281002903  | 56  | 104034 | 0281002867 |
| 28  | 104015 | 0281006018  | 57  | 104034 | 0281002210 |
| 29  | 104015 | 0281006188  | 58  | 104034 | 0281002405 |

## Rail Pressure Sensor

| NO. | BG NO. | OE NO.      | NO. | BG NO. | OE NO.      |
|-----|--------|-------------|-----|--------|-------------|
| 59  | 104034 | 0281002398  | 90  | 104042 | 0281002720  |
| 60  | 104035 | 55PP05-01   | 91  | 104042 | 0281002863  |
| 61  | 104035 | 45PP3-8     | 92  | 104043 | 13537800602 |
| 62  | 104036 | 89458-71010 | 93  | 104047 | 8200057345  |
| 63  | 104036 | 499000-6121 | 94  | 104047 | 9823735580  |
| 64  | 104048 | 6M5G-9F972  | 95  | 104047 | 55PP03-01   |
| 65  | 104048 | 261545038   | 96  | 104047 | 85PP34-03   |
| 66  | 104048 | BM5G9F972BA | 97  | 104048 | BM5G-9F972  |
| 67  | 104048 | 261545052   | 98  | 104049 | 03L906051   |
| 68  | 301223 | 0281002787  | 99  | 104051 | 51535828    |
| 69  | 104127 | 0281002824  | 100 | 104051 | 0281002942  |
| 70  | 301223 | 0281002850  | 101 | 104051 | 0281002700  |
| 71  | 301223 | 0281006164  | 102 | 104052 | M0220309003 |
| 72  | 301223 | 0281006165  | 103 | 104052 | 0281002964  |
| 73  | 301223 | 0281006327  | 104 | 104052 | 0281006326  |
| 74  | 301223 | 0281006824  | 105 | 104052 | 0281006191  |
| 75  | 301223 | 0281006150  | 106 | 104053 | 41537528    |
| 76  | 104040 | 61536528    | 107 | 104053 | 0281002498  |
| 77  | 104040 | 0281002504  | 108 | 104054 | 6510700495* |
| 78  | 104041 | 1920GW      | 109 | 104054 | 85PP22-02   |
| 79  | 104041 | 9813735580  | 110 | 104054 | 55PP22-01   |
| 80  | 104041 | 1447993     | 111 | 104055 | 1573667G00  |
| 81  | 104041 | 85PP06-04   | 112 | 104056 | 13537537319 |
| 82  | 104041 | 55PP34-01   | 113 | 104056 | 55PP33-02   |
| 83  | 104041 | 55PP34-03   | 114 | 104056 | 2711530328  |
| 84  | 104042 | 2R0919081F  | 115 | 104056 | 55PP11-01   |
| 85  | 104042 | 55190763    | 116 | 104057 | 0281002592  |
| 86  | 104042 | 0281006090  | 117 | 104058 | 0281006064  |
| 87  | 104042 | 0281002908  | 118 | 104059 | 0281002910  |
| 88  | 104042 | 0281006935  | 119 | 104060 | 0281002492  |
| 89  | 104042 | 0281002568  | 120 | 104060 | 0281006350  |

## Rail Pressure Sensor

| NO. | BG NO. | OE NO.      | NO. | BG NO. | OE NO.           |
|-----|--------|-------------|-----|--------|------------------|
| 121 | 104061 | 0281002948  | 150 | 104085 | 284 - 2728       |
| 122 | 104061 | 13538577623 | 151 | 104085 | 5PP4-16          |
| 123 | 104061 | 0281002988  | 152 | 104088 | 55PP16-03        |
| 124 | 104062 | 0281006453  | 153 | 104089 | 55PP15-04        |
| 125 | 104063 | 0281006117  | 154 | 104089 | B8A5C6A7A8       |
| 126 | 104064 | 0281006241  | 155 | 104092 | 261545055        |
| 127 | 104068 | 45PP3-6     | 156 | 104093 | 55PP41-01        |
| 128 | 104070 | 5PP5-3      | 157 | 104094 | 261545078        |
| 129 | 104070 | 85PP54-01   | 158 | 104094 | 261545069        |
| 130 | 104049 | 55PP26-02   | 159 | 104095 | 45PP12-1         |
| 131 | 104049 | 85PP26-03   | 160 | 104096 | 3PP6-21          |
| 132 | 104049 | 03L906054A  | 161 | 104097 | 3PP6-12          |
| 133 | 104125 | 85PP26-93   | 162 | 104097 | 3PP6-8           |
| 134 | 104049 | 03L130089B  | 163 | 104098 | 261545098        |
| 135 | 104072 | 55PP04-01   | 164 | 104098 | 353422GGA0       |
| 136 | 104072 | 55PP07-02   | 165 | 104030 | 3PP6-1           |
| 137 | 104072 | 55PP09-01   | 166 | 104111 | 499000-6141      |
| 138 | 104126 | 55PP30-02   | 167 | 104102 | 499000-6131      |
| 139 | 104074 | 55PP14-01   | 168 | 104102 | 499000-6130      |
| 140 | 104074 | 8200669695  | 169 | 104103 | 499000-6160      |
| 141 | 104075 | 55PP27-01   | 170 | 104103 | 499000-6070/6100 |
| 142 | 104076 | 55PP12-01   | 171 | 104104 | 499000-6111      |
| 143 | 104077 | 55PP28-01   | 172 | 104105 | 499000-4441      |
| 144 | 104079 | 55PP24-02   | 173 | 104128 | 499000-6320      |
| 145 | 104081 | 5PP5-2      | 174 | 104129 | 499000-6340      |
| 146 | 104082 | 85PP30-02   | 175 | 104108 | 499000-6310      |
| 147 | 104083 | 5PP4-1      | 176 | 301223 | 0281002930       |
| 148 | 104084 | 248-2169    | 177 | 104015 | 0281002864       |
| 149 | 104084 | 5PP4-3      |     |        |                  |