

AIR FLOW SENSOR (MASS AIR FLOW SENSOR)-Domestic car

| | |
|---|--|
| Chrysler/Dodge | |
| <p>MF-CR-01 Cardone# 74-60013</p> <p>MASS AIR FLOW SENSOR 01-05 Chrysler Cirrus 2.4L 01-05 Chrysler Sebring 2.4L,3.0L 01-05 Dodge Stratus 2.4L,3.0L 00-05 Mitsubishi Eclipse 2.4L,3.0L 99-03 Mitsubishi Galant 2.4L,3.0L 99-03 Mitsubishi Montero Sport 2.4L,3.0L</p> |  |
| GM | |
| <p>AS-GM-88 Standard#MF2966 Cardone# 745419</p> <p>MASS AIR FLOW SENSOR 89-93 Buick Century 3.3L 89-93 Buick Skylark 3.3L 92-93 Oldsmobile Achieva 3.3L 89-91 Oldsmobile Cutlass Calais 3.3L 89-93 Oldsmobile Cutlass Ciera 3.3L 92-93 Pontiac Grand Am 3.3L</p> |  |
| <p>AS-GM-91 Standard#MF2967 Cardone#7450001</p> <p>MASS AIR FLOW SENSOR 94-96 Buick Century 3.1L 92-93 Buick LeSabre 3.8L 91-93 Buick Park Avenue 3.8L 90-93 Buick Regal 3.8L 91-93 Buick Riviera 3.8L 92-93 Chevrolet Lumina APV 3.8L 92-93 Oldsmobile 88 3.8L 91-93 Oldsmobile 98 3.8L 94-96 Oldsmobile Cutlass Ciera 3.1L 92-93 Oldsmobile Silhouette 3.8L 91-92 Oldsmobile Toronado 3.8L 92-93 Pontiac Bonneville 3.8L 92-93 Pontiac Trans Sport 3.1L,3.8L</p> |  |

AS-GM-03 Standard#MAS0280
Cardone#86-50026

MASS AIR FLOW SENSOR

- 03-07 Chevrolet C4500 Kodiak 6.6L
- 03-07 Chevrolet C5500 Kodiak 6.6L
- 06-07 Chevrolet Express 2500 6.6L
- 06-07 Chevrolet Express 3500 6.6L
- 01-06 Chevrolet Silverado 2500 HD 6.6L
- 01-06 Chevrolet Silverado 3500 6.6L
- 07 Chevrolet Silverado Classic 2500 HD 6.6L
- 07 Chevrolet Silverado Classic 3500 6.6L
- 03-07 GMC C4500 Topkick 6.6L
- 03-07 GMC C5500 Topkick 6.6L
- 06-07 GMC Savana 2500 6.6L
- 06-07 GMC Savana 3500 6.6L
- 01-06 GMC Sierra 2500 HD 6.6L
- 01-06 GMC Sierra 3500 6.6L



AS-GM-07 Standard#MAS0354
Cardone#74-50064

MASS AIR FLOW SENSOR

- 08-09 Chevrolet Express 2500 6.6L
- 08-09 Chevrolet Express 3500 6.6L
- 09-10 Chevrolet Express 4500 6.6L
- 07-10 Chevrolet Silverado 2500 HD 6.6L
- 07-10 Chevrolet Silverado 3500 HD 6.6L
- 07-09 Chevrolet C4,C5 Seires 6.6L
- 07-10 GMC Savana 2500 6.6L
- 07-10 GMC Savana 3500 6.6L
- 09-10 GMC Savana 4500 6.6L
- 07-10 GMC Sierra 2500 HD 6.6L
- 07-10 GMC Sierra 3500 HD 6.6L
- 07-09 GMC C4,C5 Seires 6.6L



MF-GM-8308 STANDARD#MF8308

MASS AIR FLOW SENSOR

96-99 Chevrolet C1500
96-99 Chevrolet C1500 Suburban
96-00 Chevrolet C2500
96-99 Chevrolet C2500 Suburban
96-00 Chevrolet C3500
94-02 Chevrolet Camaro
94-00 Chevrolet Corvette
96-02 Chevrolet Express 1500
96-02 Chevrolet Express 2500
96-02 Chevrolet Express 3500
96-99 Chevrolet K1500
96-99 Chevrolet K1500 Suburban
96-00 Chevrolet K2500
96-99 Chevrolet K2500 Suburban
96-00 Chevrolet K3500
96-99 Chevrolet P30
96-00 Chevrolet Tahoe



96-99 GMC C1500
96-99 GMC C1500 Suburban
96-00 GMC C2500
96-99 GMC C2500 Suburban
96-00 GMC C3500
96 GMC G3500
96-99 GMC K1500
96-99 GMC K1500 Suburban
96-00 GMC K2500
96-99 GMC K2500 Suburban
96-00 GMC K3500
96-99 GMC P3500
96-02 GMC Savana 1500
96-02 GMC Savana 2500
96-02 GMC Savana 3500
96-00 GMC Yukon

93-02 Pontiac Firebird
04 Pontiac GTO

MF-GM-8411 STANDARD#MAS0203

MASS AIR FLOW SENSOR

04-07 BUICK RAINIER

04-05 CADILLAC CTS

00-05 CADILLAC DEVILLE

00-02 CADILLAC ELDORADO

02-06 CADILLAC ESCALADE

03-06 CADILLAC ESCALADE ESV

02-06 CADILLAC ESCALADE EXT

00-04 CADILLAC SEVILLE

02-06 CHEVROLET AVALANCHE 1500

02-06 CHEVROLET AVALANCHE 2500

01-02 CHEVROLET C3500

01-07 CHEVROLET CORVETTE

99-07 CHEVROLET SILVERADO 1500

01-06 CHEVROLET SILVERADO 1500 HD

99-07 CHEVROLET SILVERADO 2500

01-07 CHEVROLET SILVERADO 2500 HD

01-07 CHEVROLET SILVERADO 3500

07 CHEVROLET SILVERADO 3500 HD

03-06 CHEVROLET SSR

00-06 CHEVROLET SUBURBAN 1500

00-06 CHEVROLET SUBURBAN2500

00-06 CHEVROLET TAHOE

02-08 CHEVROLET TRAILBLAZER 5.3L 6.0L



01-02 GMC C3500 8.1L

00-02 GMC C3500HD

05-09 GMC Envoy

00 GMC K2500

00 GMC K3500

99-07 GMC SIERRA 1500

01-06 GMC SIERRA 1500 HD

99-04 GMC SIERRA 2500

01-07 GMC SIERRA 2500 HD

01-06 GMC SIERRA 3500

07 GMC SIERRA 3500 HD

00-06 GMC YUKON

00-06 GMC YUKON XL 1500

00-06 GMC YUKON XL 2500

03-08 HUMMER H2

03-08 ISUZU ASCENDER

01-03 OLDSMOBILE AURORA

05 PONTIAC BONNEVILLE

05-06 PONTIAC GTO

05-08 SAAB 9-7X

FORD

MF-FD-0119 STANDARD#MAS0119

Cardone#74-50019

MASS AIR FLOW SENSOR

03 Ford E-150 4.6L,5.4L
03- Ford E-150 Club Wagon 4.6L,5.4L
00-02 Ford E-150 Econoline 4.6L,5.4L
00-02 Ford E-150 Econoline Club Wagon
4.6L,5.4L
03 Ford E-250 4.6L,5.4L
00-02 Ford E-250 Econoline 5.4L
03 Ford E-350 Club Wagon 5.4L,
00 Ford E-350 Econoline 5.4L,6.8L
00-02 Ford E-350 Econoline Club Wagon
5.4L,6.8L
00-02 Ford E-450 Econoline Super Duty 5.4L,6.8L
03-04 Ford E-450 Super Duty 5.4L 6.8L
03 Ford E-450 Super Duty Stripped Chassis
5.4L,6.8L
02 Ford E-550 Econoline Super Duty 6.8L
03 Ford E-550 Super Duty 6.8L
00-05 Ford Excursion 5.4L,6.8L
04-09 Ford F-150 4.6L
02-04 Ford F-250 Super Duty 5.4l 6.8L
02-04 Ford F-350 Super Duty 5.4L 6.8L
02-04 Ford F-450 Super Duty 6.8L
02-04 Ford F-550 Super Duty 6.8L
03-04 Ford Mustang 4.6L



MF-FD-0134 STANDARD#MAS0134

MASS AIR FLOW SENSOR

97-99 Ford E-150 Econoline 4.6L 5.4L
97-99 Ford E-150 Econoline Club Wagon 4.6L 5.4L
97-99 Ford E-250 Econoline 5.4L
97-98 Ford E-350 Econoline 5.4L
97-99 Ford E-350 Econoline Club Wagon 5.4L
99-00 Ford E-350 Super Duty 5.4L
97-99 Ford Econoline Super Duty 5.4L
97-04 Ford Expedition 4.6L 5.4L
97-98 Ford F-150 4.6L 5.4L
97-98 Ford F-250 4.6L 5.0L 5.4L
96-98 Ford F-350 5.0L
96-98 Ford Mustang 4.6L
96-97 Ford Taurus 3.4L
95-97 Lincoln Continental 4.6L
96-98 Lincoln Mark VIII 4.6L
98 Lincoln Navigator 5.4L



MF-FD-0138 STANDARD# MAS0138

MASS AIR FLOW SENSOR

Ford 4.6L 5.4L 6.8L

99-00 F-150

99 F-250 , F-250 Super Duty , F-350 , F-350

Super Duty

99-01 F-450 Super Duty,F-550 Super Duty

98-99 Taurus 3.4L

02 Lincoln Blackwood

99-02 Lincoln Navigator



MF-FD-03 STANDARD#MF21050/MAS0167

MASS AIR FLOW SENSOR

03-04 Lincoln Navigator 5.4L



MF-FD-9519 STANDARD#MF0409

MASS AIR FLOW SENSOR

94-95 Ford Bronco 5.0L,5.8L

93-95 Ford E-150 Econoline 5.0L

94-95 Ford E-250 Econoline 5.0L

94 Ford F-150,F-250 5.0L

95 Ford F-150,F-250 4.9L,5.0L 5.8L

97 Ford F-150 4.9L

94 Ford F-250 5.0L

95 Ford F-250 4.9L,5.0L 5.8L

95 Ford F-350 4.9L,5.8L



AS-FD-03

STANDARD#MF21050/MAS0167/MAS0134

Cardone#7450033

MASS AIR FLOW SENSOR

97-99 Ford E-150 Econoline 4.6L 5.4L

97-99 Ford E-150 Econoline Club Wagon 4.6L
5.4L

97-99 Ford E-250 Econoline 5.4L

97-98 Ford E-350 Econoline 5.4L

97-99 Ford E-350 Econoline Club Wagon 5.4L

99-00 Ford E-350 Super Duty 5.4L

97-99 Ford Econoline Super Duty 5.4L

97-04 Ford Expedition 4.6L 5.4L

97-98 Ford F-150 4.6L 5.4L

97-98 Ford F-250 4.6L 5.0L 5.4L

96-98 Ford F-350 5.0L

96-98 Ford Mustang 4.6L

96-97 Ford Taurus 3.4L

95-97 Lincoln Continental 4.6L

96-98 Lincoln Mark VIII 4.6L

98 Lincoln Navigator 5.4L

03-04 Ford Expedition 4.6L,5.4L

03-04 Lincoln Navigator 5.4L



AS-FD-0409 STANDARD#MF0409

MASS AIR FLOW SENSOR

- 94 FORD BRONCO 5.0L,5.8L
- 95 FORD BRONCO 5.0L
- 95 FORD E-150 ECONOLINE 4.9L,5.0L,5.8L
- 93-94 FORD E-150 ECONOLINE 5.0L
- 95 FORD E-250 ECONOLINE 4.9L,5.8L
- 94 FORD E-250 ECONOLINE 5.0L
- 94-95 FORD E-350 ECONOLINE 4.9L,5.8L
- 97 FORD F-150 4.9L
- 95 FORD F-150 4.9L 5.0L,5.8L
- 94 FORD F-150 5.0L
- 95 FORD F-250 4.9L 5.0L,5.8L
- 94 FORD F-250 5.0L
- 95 FORD F-350 4.9L,5.8L



AS-FD-0118 STANDARD#MAS0118
Cardone#74-50011

MASS AIR FLOW SENSOR

- 99-03 Ford E-150 Econoline 4.2L
- 99-03 Ford E-250 Econoline 4.2L
- 01-07 Ford Escape 3.0L
- 99-03 Ford Escort 2.0L
- 99-03 Ford Explorer 4.0L
- 01-05 Ford Explorer Sport Trac 4.0L
- 02-04 Ford Focus 2.0L
- 01-04 Ford Mustang 3.8L 3.9L
- 01-03 Ford Ranger 4.0L
- 00-03 Ford Taurus 3.0L
- 99-03 Ford Windstar 3.8L
- 05-07 Mercury Mariner 3.0L
- 99-03 Mercury Mountaineer 4.0L
- 00-03 Mercury Sable 3.0L
- 01-04 Mazda B2300 2.3L
- 01-04 Mazda B3000 3.0L
- 01-06 Mazda Tribute 2.0L 3.0L



AS-FD-0119 STANDARD#MAS0119

Cardone#74-50019

MASS AIR FLOW SENSOR

- 03 Ford E-150 4.6L,5.4L
- 03- Ford E-150 Club Wagon 4.6L,5.4L
- 00-02 Ford E-150 Econoline 4.6L,5.4L
- 00-02 Ford E-150 Econoline Club Wagon 4.6L,5.4L
- 03 Ford E-250 4.6L,5.4L
- 00-02 Ford E-250 Econoline 5.4L
- 03 Ford E-350 Club Wagon 5.4L,6.8L
- 00 Ford E-350 Econoline 5.4L,6.8L
- 00-02 Ford E-350 Econoline Club Wagon 5.4L,6.8L
- 00-02 Ford E-450 Econoline Super Duty 5.4L,6.8L
- 03-04 Ford E-450 Super Duty 5.4L
- 03 Ford E-450 Super Duty Stripped Chassis 5.4L,6.8L
- 02 Ford E-550 Econoline Super Duty 6.8L
- 03 Ford E-550 Super Duty 6.8L
- 00-05 Ford Excursion 5.4L,6.8L
- 04-09 Ford F-150 4.6L
- 02-04 Ford F-250 Super Duty 6.8L
- 02-04 Ford F-350 Super Duty 6.8L
- 02-04 Ford F-450 Super Duty 6.8L
- 02-04 Ford F-550 Super Duty 6.8L
- 03-04 Ford Mustang 4.6L



AS-FD-0248 STANDARD#MAS048

MASS AIR FLOW SENSOR

- 03-04 Ford Crown Victoria
- 03-04 Lincoln Town Car
- 03-04 Mercury Grand Marquis



AIR FLOW SENSOR (MASS AIR FLOW SENSOR)-Japanese & Korea car

Honda

AS-AC-06 STANDARD# **MAS0244**

MASS AIR FLOW SENSOR

13-15 Acura ILX

07-16 Acura MDX

07-14 Acura RDX

09-12 Acura RL

09-14 Acura TL

10-14 Acura TSX

10-13 Acura ZDX

06-12 Honda Accord

10-11 Honda Accord Crosstour

06-11 Honda Civic

12-13 Honda Crosstour

09-10 Honda Fit

10-14 Honda Insight

07-16 Honda Odyssey

09-11 Honda Pilot

09-11 Honda Ridgeline



HYUNDAI/KIA

MF-KIA-027 STANDARD# **MAS0152**

MASS AIR FLOW SENSOR

96-00 Hyundai Elantra 1.8L,2.0L

97-00 Hyundai Tiburon 1.8L,2.0L

98-01 Kia Sephia 1.8L

00-01 Kia Spectra 1.8L

95-02 Kia Sportage 2.0L

94-95 Saab 900 2.0L



MAZDA

AS-MZ-99 STANDARD# **MAS0188/MAS0265**

MASS AIR FLOW SENSOR ONLY

02-08 Jaguar S-Type
04-09 Jaguar Vanden Plas
02-08 Jaguar X-Type
09-10 Jaguar XF
04-09 Jaguar XJ8
03-06 Jaguar XK8
08-12 Land Rover LR2
05-09 Land Rover LR3
06-09 Land Rover Range Rover
06-09 Land Rover Range Rover Sport
11-14 Mazda 2 1.5L
04-13 Mazda 3 2.0L, 2.3L, 2.5L
06-10, 12-14 Mazda 5 2.3L 2.5L
03-13 Mazda 6 2.3L, 2.5L, 3.0L
10-12 Mazda CX-7 2.3L, 2.5L
06-14 Mazda MX-5 Miata 2.0L
99-01 Mazda Protege 1.6L, 1.8L, 2.0L
04-11 Mazda RX-8 1.4L
03-08 Pontiac Vibe
04-06 Subaru Baja
04-08 Subaru Forester
02-07 Subaru Impreza
01-10 Volvo S40
07-14 Volvo S80
05-10 Volvo V50
03-10 Volvo V70
10-14 Volvo XC60
08-14 Volvo XC70
05-14 Volvo XC90



AS-MPV-02 OE# AFH70-21/GY01-13-21

MASS AIR FLOW SENSOR ONLY -6 pin

00-06 Mazda MPV 3.0L



Mitsubishi

MF-CR-01 Cardone# 745419

MASS AIR FLOW SENSOR
01-05 Chrysler Cirrus 2.4L
01-05 Chrysler Sebring 2.4L,3.0L
01-05 Dodge Stratus 2.4L,3.0L
00-05 Mitsubishi Eclipse
99-03 Mitsubishi Galant
99-03 Mitsubishi Montero Sport 2.4L,3.0L



NISSAN

AS-AL-02 Standard# MAS0156

MASS AIR FLOW SENSOR ONLY -5 pin

02-03 Nissan Altima
02-03 Nissan Sentra



AS-G20-95 Standard# MAS0392

MASS AIR FLOW SENSOR ONLY -3pin

95-96,99 Infiniti G20 2.0L
95-98 Nissan 200SX 2.0L
96-99 Nissan Sentra 2.0L



AS-MA-00 Standard# MAS0144

MASS AIR FLOW SENSOR ONLY -4pin

00-02 INFINITI G20-2.0L
00-01 INFINITI I30-3.0L,
00-01 NISSAN MAXIMA-3.0L
00-01 NISSAN SENTRA 1.6L,1.8L,2.0L



AS-MA-02

Standard#MAS0153 MAS0403 MAS0400
MAS0156

MASS AIR FLOW SENSOR ONLY -5pin
03 Infiniti G35
02-04 Infiniti I35
02-03 Nissan Altima 2.5L 3.5L
00-03 Nissan Maxima 3.5L
03-04 Nissan Pathfinder 3.5L
00-02 Nissan Sentra 1.8L
02-03 Nissan Sentra 2.5L



AS-NS-86 OE# AFH45M14

MASS AIR FLOW SENSOR ONLY
86-89 Nissan D21 2.4L



AS-NS-86V OE # AFH45M15

Mass Air Flow Sensor
86-89 D21 3.0L VG30
87-89 Pathfinder 3.0L



AS-NS-90 OE# AFH55M-10/AFH45M

MASS AIR FLOW SENSOR ONLY
90-95 NISSAN PICKUP D21 4CYL



AS-NS-90V OE# 22680-88G00 AFH-50-10

MASS AIR FLOW SENSOR ONLY

90-94 Nissan Hardbody D21 3.0L

90-95 Nissan Pathfinder 3.0L



AS-NS-96 OE#AFH55M-12

MASS AIR FLOW SENSOR ONLY

98-02 NISSAN FRONTIER 4CYL

96-97 NISSAN P/U 4CYL

00-02 NISSAN XETERRA 4CYL

FOR 96-97 KA24E Venturi #16017-1S710 and



98-02 KA24DE Venturi

AS-NS-98V Standar # MAS0133

MASS AIR FLOW SENSOR ONLY

98-02 Infiniti QX4 3.3L,3.5L

99-02 Mercury Villager 3.3L

99-04 Nissan Frontier 3.3L

98-00 Nissan Pathfinder 3.3L

98-04 Nissan Pickup 2.4L

99-02 Nissan Quest 3.3L

00-04 Nissan Xterra 3.3L



AS-NS-04 Standar# MAS0407 MAS0208

MASS AIR FLOW SENSOR ONLY

08-12 Infiniti EX35

13 Infiniti EX37

03-12 Infiniti FX35

13 Infiniti FX37

05-08 Infiniti FX45

09-09 Infiniti FX50

11-12 Infiniti G25

04-08 Infiniti G35

08-13 Infiniti G37

13 Infiniti JX35

06-10 Infiniti M35

11-13 Infiniti M37

06-10 Infiniti M45

05-06 Infiniti Q45

14-15 Infiniti Q50

14-15 Infiniti Q60

14-16 Infiniti Q70

15-16 Infiniti Q70L

14-15 Infiniti QX50

04-13 Infiniti QX56

14-15 Infiniti QX60

14-15 Infiniti QX70

14-16 Infiniti QX80

03-09 Nissan 350Z

09-16 Nissan 370Z

04-14 Nissan Altima 2.5L,3.5L

05-15 Nissan Armada

09-14 Nissan Cube

05-18 Nissan Frontier

09-16 Nissan GT-R

04-14 Nissan Maxima

03-14 Nissan Murano

12-16 Nissan NV1500

13-16 Nissan NV200

05-14 Nissan Pathfinder

04-09,11-14 Nissan Quest

08-15 Nissan Rogue

04-05 07-12 Nissan Sentra

04-15 Nissan Titan

07-16 Nissan Versa

14-16 Nissan Versa Note

05-15 Nissan Xterra

09-12 Suzuki Equator

06-08 Suzuki Grand Vitara



MF-300ZX-90 OE#22680-30P00

MASS AIR FLOW SENSOR-5PIN
93-96 Infiniti J30 3.0L
90-96 Nissan 300ZX 3.0L



MF-AL-96 STANDARD # **MF21008**
OE#22680-D9003 /D9001

MASS AIR FLOW SENSOR-3 pin
96-97 Nissan Altima 2.4L



MF-AL-98 OE#22680-9E000/9E005

MASS AIR FLOW SENSOR-3 Pin
98-01 Nissan Altima 2.4L
95-99 Nissan Sentra 1.6L 3 pin



MF-AL-02 STANDARD # **MAS0156**

MASS AIR FLOW SENSOR-5pin
02-03 Nissan Altima 2.5L,3.5L
02-03 Nissan Sentra 2.5L



MF-G20-95 STANDARD # **MAS0392**

MASS AIR FLOW SENSOR-3PIN
95-96,99 Infiniti G20 2.0L
95-98 Nissan 200SX 2.0L
96-99 Nissan Sentra 2.0L



MF-MA-95 STANDARD # **MAS0145**

MASS AIR FLOW SENSOR-3PIN
96-99 Infiniti I30
96-97 Infiniti J30
97-01 Infiniti Q45
05-06 Jeep Liberty 2.8L
95-99 Nissan Maxima



MF-MA-00 STANDARD#MAS0144

MASS AIR FLOW SENSOR-4PIN
00-02 Infiniti G20 2.0L
00-01 Infiniti I30 3.0L
00-01 Nissan Maxima 3.0L
00-02 Nissan Sentra 2.0L ,2.5L



MF-MA-02 STANDARD#MAS0153

MASS AIR FLOW SENSOR-5PIN
03 Infiniti G35
02-04 Infiniti I35
00-03 Nissan Maxima 3.5L



MF-NS-96V STANDARD#MAS0133

MASS AIR FLOW SENSOR
98-02 Infiniti QX4 3.3L,3.5L
99-02 Mercury Villager 3.3L
99-04 Nissan Frontier 3.3L
98-00 Nissan Pathfinder 3.3L
98-04 Nissan Pickup 2.4L
99-02 Nissan Quest 3.3L
00-04 Nissan Xterra 2.4L,3.3L



MF-NS-04 STANDARD#MAS0208

OE#22680-CA000

MASS AIR FLOW SENSOR- 2.5L ,3.5L
03-12 Infiniti FX35
04 Infiniti G35
03-05 Nissan 350Z
04-05 Nissan Altima
04-06 Nissan Maxima
03-06 Nissan Murano
04-05 Nissan Quest
04-05 Nissan Sentra 2.5L



MF-PA-01 STANDARD#MAS0175

MASS AIR FLOW SENSOR-4 Pin
03 Infiniti QX4
01-02 Nissan Pathfinder 3.5L



MF-SEN-95 STANDARD#MAS0294

MASS AIR FLOW SENSOR-4 pin
95-98 Nissan 200SX 1.6L
95-99 Nissan Sentra 1.6L
95-14 Nissan Tsuru 1.6L



MF-SEN-00 OE#22680-5M000

MASS AIR FLOW SENSOR-5 pin(65mm)
00-02 Nissan Sentra, 1.8L



MF-SEN-00-2 STANDARD#MAS0144

MASS AIR FLOW SENSOR-4 pin(75mm)
00-02 Infiniti G20 2.0L
00-01 Infiniti I30 3.0L
00-01 Nissan Maxima 3.0L
00-02 Nissan Sentra 2.0L 1.6L



MF-SEN-03 OE#22680-8U301

MASS AIR FLOW SENSOR-5pin(65mm)
03-06 Nissan Sentra 1.8L



TOYOTA

AS-CA-97V STANDARD# MAS0189

MASS AIR FLOW SENSOR
97-01 Lexus ES300
98-00 Lexus GS300
98-00 Lexus GS400
98-00 Lexus LS400
98-00 Lexus SC300
98-00 Lexus SC400
97-99 Toyota Avalon
97-01 Toyota Camry V6
98-00 Toyota Sienna
99-02 Toyota Solara V6



AS-CO-00 STANDARD# MAS0190

MASS AIR FLOW SENSOR

00-02 Chevrolet Prizm

01-05 Lexus GS430

02-10 Lexus SC430

00-02 Toyota Corolla



AS-TA-95 OE# 22250-75010

MASS AIR FLOW SENSOR-3 pin

96 TOYOTA 4RUNNER 2.7L

94-97 TOYOTA T100 2.7L

95-97 TOYOTA TACOMA 2.4L,2.7L



AS-TA-97 STANDARD#MAS0245

MASS AIR FLOW SENSOR-5 pin

03-05 Lexus GX470 4.7L

97-00 TOYOTA 4RUNNER 2.7L

01-04 TOYOTA SEQUOIA 4.7L

97-98 TOYOTA T100 2.7L

97-99 TOYOTA TACOMA 2.4L 2.7L

00-04 TOYOTA TUNDRA 4.7L



AS-TY-00 STANDARD#MAS0313/MAS0188

CARDONE# 74-50009

MASS AIR FLOW SENSOR

92-03 Lexus ES300 ,
04-06 Lexus ES330
01-05 Lexus GS300
06-07 Lexus GS430
07-11 Lexus GS450H
01-05 Lexus IS300
99-03 Lexus RX300
04-06 Lexus RX330
06-08 Lexus RX400h
05-06 Scion tC 2.4L
04-06 Scion xA,
04-06 Scion xB
99-02 Toyota 4Runner 3.4L V6
00-14 Toyota Avalon
02-06 Toyota Camry 2.4L 3.0L 3.3L
00-05 Toyota Celica
03-08 Toyota Corolla
00-05 Toyota Echo
07-09 Toyota FJ Cruiser
01-10 Toyota Highlander 3.0L 3.3L
03-08 Toyota Matrix
00-05 Toyota MR2 Spyder
01-09 Toyota Prius 1.5L
01-05 Toyota RAV4
01-07 Toyota Sienna 3.0L
02-08 Toyota Solara 2.4L 3.0L 3.3L
97-12 Toyota Tacoma V6 3.4L
00-11 Toyota Tundra V6 3.4L
07-12 Toyota Yaris



AS-TY-0177 STANDARD#MAS0177

CARDONE# 74-50056

MASS AIR FLOW SENSOR

10-18 Lexus GX460
06-09 Lexus GX470
05-07 Lexus LX470
08-11,15-17 Lexus LX570
05-10 Toyota 4Runner
05-17 Toyota Land Cruiser
16-18 Toyota Prius
17-18 Toyota Prius Prime
04-17 Toyota Sequoia V8
05-17 Toyota Tacoma 2.7L
04-17 Toyota Tundra V8



AS-TY-0314 STANDARD#MAS0314

CARDONE# 74-50073

MASS AIR FLOW SENSOR

11-17 Lexus CT200h
13-18 Lexus ES300h
13-17 Lexus ES350
17 Lexus GS Turbo
16 Lexus GS200t
13-17 Lexus GS350
13-18 Lexus GS450h
10-12 Lexus HS250h
16-17 Lexus IS200T
14-15 Lexus IS250
16-18 Lexus IS300
14-18 Lexus IS350
14-15 Lexus IS350C
12-12 Lexus LFA
15-18 Lexus NX300h
15-15 Lexus RC F
16-17 Lexus RC200t
16-18 Lexus RC300
15-18 Lexus RC350
10-15 Lexus RX350
10-15 Lexus RX450h
09-10 Pontiac Vibe
12-15 Scion iQ
11-16 Scion tC
12-14 Scion xD
13-18 Subaru BRZ
16-16 Subaru Crosstrek
14-15 Subaru XV Crosstrek
09-13 Suzuki Grand Vitara
10-13 Suzuki Kizahi
10-13 Suzuki SX4
11-17 Toyota 4Runner
13-17 Toyota Avalon
12-17 Toyota Camry
09-17 Toyota Corolla
07-13 Toyota F J Cruiser
11-17 Toyota Highlander
09-14 Toyota Matrix
10-15 Toyota Prius
12-17 Toyota Prius C
12-15 Toyota Prius Plug In
12-17 Toyota Prius V
13-17 Toyota Rav4
11-16 Toyota Sienna
11-15 Toyota Tundra



AIR FLOW SENSOR (MASS AIR FLOW SENSOR)-European car

AUDI

MF-AU-034 OE#06A-906-461E

MASS AIR FLOW SENSOR-AMU engine 225HP
02-02 AUDI TT QUATTRO Coupe
01-02 AUDI TT QUATTRO Roadster



MF-AU-038 OE#078 906 461B, 0280 218 038

MASS AIR FLOW SENSOR
00-00 Audi A6 Quattro 2.7T
00-00 Audi S4 B5 2.7L



MF-VW-032 STANDARD # MAS0158

MASS AIR FLOW SENSOR
00 Audi TT. TT Quattro 1.8L
00-01 Volkswagen Golf 1.8L
00-01 Volkswagen Jetta 1.8L
00 Volkswagen Passat 1.8L



MF-VW-061 STANDARD#MAS0160 (Sensor only)

MASS AIR FLOW SENSOR
07-10 Audi Q7 4.2L
07 Audi RS4 4.2L
01-05 Volkswagen Beetle 2.0L
02-06 Volkswagen Golf 2.0L
01-07 Volkswagen Jetta 2.0L
04-06 Volkswagen Phaeton 4.2L
04-09 Volkswagen Touareg 4.2L



MF-VW-063 STANDARD#MAS0158

MASS AIR FLOW SENSOR

- 00-04 Audi A4 1.8L
- 00-04 Audi A4 Quattro 1.8L
- 01-06 Audi TT 1.8L
- 01-03 Audi TT Quattro 1.8L
- 01-04 Volkswagen Beetle 1.8L
- 00-06 Volkswagen Golf 1.8L
- 00-05 Volkswagen Jetta 1.8L
- 00-05 Volkswagen Passat 1.8L



MF-VW-103 STANDARD # MAS0264

MASS AIR FLOW SENSOR

- 97-99 Audi A4 Series 1.8L
- 95-99 Volkswagen Cabrio 2.0L
- 93-97 Volkswagen Golf 2.0L
- 93-97 Volkswagen Jetta 2.0L
- 95 Volkswagen Passat 2.0L



MF-AU-94 STANDARD#MAS0239

MASS AIR FLOW SENSOR-3 pin

- 98-01 Audi A4 2.8L
- 98-01 Audi A4 Quattro 2.8L
- 98-01 Audi A6 2.8L
- 99-01 Audi A6 Quattro 2.8L
- 01 Audi S4 2.7L



BMW

AS-BMW-04 STANDARD # MAS0286

MASS AIR FLOW SENSOR

- 06-07 BMW 323i
- 06 BMW 325i
- 06 BMW 325xi
- 06 BMW 330i
- 06 BMW 330xi
- 04-07 BMW 525i
- 06-07 BMW 525xi
- 04-07 BMW 530i
- 06-07 BMW 530xi
- 11-13 BMW 535i
- 06-08 BMW Z4



MF-BMW-92 STANDARD # MF21062

MASS AIR FLOW SENSOR

92-95 BMW 325I
92-95 BMW 325IS
93-95 BMW 525I
94-95 BMW 530I
95 BMW M3



MF-BMW-93 STANDARD # MAS0366

MASS AIR FLOW SENSOR

94-98 BMW 540i
93-98 BMW 740i
93-98 BMW 740iL
94-97 BMW 840Ci



MF-BMW-99 STANDARD # MAS0309

MASS AIR FLOW SENSOR

99-03 BMW 540i
99-01 BMW 740i
99-01 BMW 740iL
00-06 BMW X5 4.4L,4.6L
03 BMW Z8
03-05 Land Rover Range Rover



MERCEDES BENZ

MF-BEN-100 OE#000-094-0048

MASS AIR FLOW SENSOR-Housing Diameter 2

$\frac{3}{4}$ inch

94-96 Mercedes Benz C220 2.2L L4



MF-BEN-114 STANDARD # MAS0291

MASS AIR FLOW SENSOR- Housing Diameter 2

$\frac{3}{4}$ inch

97-99 Mercedes-Benz C230
98- 99Mercedes-Benz SLK230



MF-BEN-500 STANDARD # MAS0172

MASS AIR FLOW SENSOR-Housing Diameter 3"

93 Mercedes Benz 300CE

93 Mercedes Benz 300E 2.8L,3.0L,3.2L

93 Mercedes Benz 300SE

93 Mercedes Benz 300TE 3.0L,3.2L

94-95 Mercedes Benz C280

94-96 Mercedes Benz E320

94-96 Mercedes Benz S320

94-96 Mercedes Benz SL320



MF-BEN-515 STANDARD # MAS0161

MASS AIR FLOW SENSOR- Diameter 3 1/4 inch

04-08 Chrysler Crossfire

01-05 Mercedes Benz C240

98-00 Mercedes Benz C280

02-04 Mercedes Benz C32 AMG

01-05 Mercedes Benz C320

98-00 Mercedes Benz C43 AMG

05-06 Mercedes Benz C55 AMG

00-06 Mercedes Benz CL500

01-02 Mercedes Benz CL55 AMG

01-02 Mercedes Benz CL600

98-05 Mercedes Benz CLK320

99-03 Mercedes Benz CLK430

03-06 Mercedes Benz CLK500

01-06 Mercedes Benz CLK55 AMG

06 Mercedes Benz CLS500

98-05 Mercedes Benz E320

98-02 Mercedes Benz E430

03-06 Mercedes Benz E500

99-06 Mercedes Benz E55 AMG

02-08 Mercedes Benz G500

03-10 Mercedes Benz G55 AMG

98-03 Mercedes Benz ML320

03-05 Mercedes Benz ML350

99-01 Mercedes Benz ML430

02-07 Mercedes Benz ML500

00-03 Mercedes Benz ML55 AMG

06-07 Mercedes Benz R500

06 Mercedes Benz S350

00-06 Mercedes Benz S430

00-06 Mercedes Benz S500

01-02 Mercedes Benz S55 AMG

01-02 Mercedes Benz S600

99-06 Mercedes Benz SL500

02-04 Mercedes Benz SLK32 AMG

01-04 Mercedes Benz SLK320

05-10 Mercedes Benz SLK55 AMG



MF-BEN-517 STANDARD #MAS0308

MASS AIR FLOW SENSOR- Housing Diameter 3"

- 03-04 Dodge Sprinter 2500
- 03-04 Dodge Sprinter 3500
- 02-04 Freightliner Sprinter 2500
- 02-04 Freightliner Sprinter 3500
- 96-97 Mercedes Benz C280
- 95-97 Mercedes Benz C36 AMG
- 97 Mercedes Benz E320
- 97-99 Mercedes Benz S320
- 97 Mercedes Benz SL320



MF-BEN-810 STANDARD #MF21151

MASS AIR FLOW SENSOR- Housing Diameter 3 1/2"

- 98-00 Mercedes Benz C43 AMG
- 05-06 Mercedes Benz C55 AMG
- 00-06 Mercedes Benz CL500
- 01-02 Mercedes Benz CL55 AMG
- 01-02 Mercedes Benz CL600
- 98-05 Mercedes Benz CLK320
- 03-06 Mercedes Benz CLK500
- 01-06 Mercedes Benz CLK55 AMG
- 06 Mercedes Benz CLS500
- 98-02 Mercedes Benz E430
- 03-06 Mercedes Benz E500
- 99-06 Mercedes Benz E55 AMG
- 02-08 Mercedes Benz G500
- 03-10 Mercedes Benz G55 AMG
- 98-03 Mercedes Benz ML320
- 03-05 Mercedes Benz ML350
- 99-01 Mercedes Benz ML430
- 02-07 Mercedes Benz ML500
- 00-03 Mercedes Benz ML55 AMG
- 06-07 Mercedes Benz R500
- 00-06 Mercedes Benz S430
- 00-06 Mercedes Benz S500
- 01-02 Mercedes Benz S55 AMG
- 01-02 Mercedes Benz S600
- 99-06 Mercedes Benz SL500
- 05-10 Mercedes Benz SLK55 AMG



Mini

MF-MINI-07 STANDARD # **MAS0344**
Cardone #74-10165

MASS AIR FLOW SENSOR-5 pin
07-11 MINI Cooper Non supercharged



MF-MINI-11 STANDARD # **MAS0355**
Cardone #N/A

MASS AIR FLOW SENSOR-4 pin
12-15 Mini Cooper 1.6L Non Turbocharged
11-13 15-16 Mini Cooper Countryman 1.6L
13, 15-16 Mini Cooper Paceman 1.6L



VOLKSWAGEN

MF-VW-002 STANDARD # **MAS0158**

MASS AIR FLOW SENSOR
98-00 Volkswagen Beetle 1.8L,2.0L
99-02 Volkswagen Golf 2.0L
99-01 Volkswagen Jetta 2.0L



MF-VW-017 STANDARD #MF21037

MASS AIR FLOW SENSOR
01-03 Volkswagen Eurovan 2.8L
99-05 Volkswagen Golf GTI, 2.8L
99-04 Volkswagen Jetta 2.8L



MF-VW-032 STANDARD # **MAS0158**

MASS AIR FLOW SENSOR
00 Audi TT, TT Quattro 1.8L
00-01 Volkswagen Golf 1.8L
00-01 Volkswagen Jetta 1.8L
00 Volkswagen Passat 1.8L



MF-VW-061 STANDARD#MAS0160

MASS AIR FLOW SENSOR

07-10 Audi Q7 4.2L

03-06 Porsche Cayenne 4.5L

02-06 Volkswagen Beetle 2.0L

03-06 Volkswagen Golf 2.0L

01-06 Volkswagen Jetta 2.0L

04-06 Volkswagen Phaeton 4.2L

04-08 Volkswagen Touareg 4.2L



MF-VW-063 STANDARD#MAS0158

MASS AIR FLOW SENSOR

00-04 Audi A4 1.8L

00-04 Audi A4 Quattro 1.8L

01-06 Audi TT 1.8L

01-03 Audi TT Quattro 1.8L

01-05 Volkswagen Beetle 1.8L

00-06 Volkswagen Golf 1.8L

00-05 Volkswagen Jetta 1.8L

00-05 Volkswagen Passat 1.8L



MF-VW-103 STANDARD # MAS0264

MASS AIR FLOW SENSOR

97 Audi A4 1.8L

97 Audi A4 Quattro 1.8L

95-99 Volkswagen Cabrio 2.0L

93-98 Volkswagen Golf 2.0L

93-98 Volkswagen Jetta 2.0L

95-96 Volkswagen Passat 2.0L

98-99 Volkswagen Passat 1.8L,



MF-VW-117 STANDARD# MAS0334

MASS AIR FLOW SENSOR

97-99 Audi A4 1.8L

97-99 Audi A4 Quattro 1.8L

95-99 Volkswagen Cabrio 2.0L

93-98 Volkswagen Golf 2.0L

93-98 Volkswagen Jetta 2.0L

95-96 Volkswagen Passat 2.0L

98-99 Volkswagen Passat 1.8L,



MF-VW-121 STANDARD#MF21035

MASS AIR FLOW SENSOR

98-04 Volkswagen Beetle 1.9L 8V TDI

99-04 Volkswagen Golf 1.9L 8V TDI

99-04 Volkswagen Jetta 1.9L 8V TDI

99-04 Volkswagen Jetta Wagon 1.9L TDI

