

CARS (AMERICAN / IMPORT)

NAME	YEAR	TORQUE (FT./LBS.)
ACURA		
All Models Except:	90-25	80
NSX	17-22	125
RL/RLX	05-20	94
TL	09-14	94
TLX	21-25	94
ALFA ROMEO		
All Models Except:	90-20	72
Giulia	17-25	89
ASTON MARTIN		
DB7	94-04	65-75
DB9/Vantage	05-07	60/100*
DB9/DB11/DBS/Vantage	10-25	60/133*
21 mm hex	08-09	60/133*
22 mm hex	08-09	60/100*
DB12	24-25	60/133*
Rapide/Virage	10-19	60/133*
Vanquish	01-06	60/100*
Vanquish	14-25	60/133*
*Torque to 1" number in star pattern, then torque again to 2" number.		
AUDI		
All Models	90-97	81
All Models Except:	98-25	89
A3/A3 Quattro/S3	22-25	100
Cabriolet	94-98	81
e-tron GT/RS e-tron GT	22-25	118
BENTLEY		
Arnage	99-01	74
Arnage RL	01-02	74
Arnage	02-09	96-100
Azure	96-03	45-50
Azure Le Mans	01-02	77-85
Azure	06-10	96-100
Brooklands	93-98	45-50
Brooklands	08-10	96-100
Continental All Except:	90-03	45-50
GT	20-25	133/122
GT/GTC	03-08	107
R Le Mans/T Le Mans	01-02	77-85
Flying Spur	06-13	107
Supersports	10-17	107
Eight/Turbo R	90-98	45-50
Flying Spur	14-18	107
Flying Spur	20-25	133/122
Mulsanne	11-20	133
BMW		
All Models Except:	90-16	88
2 Series	14-25	103
3 Series Sedan	12-25	103
3 Series Sports Wagon	14-17	103
4 Series	14-25	103
5 & 6 Series	11-25	103
7 & 8 Series	02-25	103
i3/i3s/i4/i5/i7/i8	14-25	103
Z4	19-25	103
BUICK		
All Models Except:	90-20	100
LaCrosse	10-16	110
Regal	11-17	110
Allure	2010	110
CADILLAC		
All Models Except:	90-25	100
ATS-V/CTS (blue tint nut)	2016	110
ATS-V/CTS (silver tint nut)	2016	140
ATS-V/CTS	17-19	140
CT4 V Blackwing	22-25	140
CT5	20-25	140
CT6	16-20	110
CTS	08-15	Contact Dealer
Catera	97-01	80
DeVille H.D. Special	97-99	140
XTS	13-19	110
CHEVROLET		
All Models Except:	90-25	100
Aveo/Aveo5	04-10	81
Camaro	10-11	140
Camaro (blue tint nut)	2012	110
Camaro (silver tint nut)	2012	140
Camaro	13-15	110
Camaro	16-24	140
Caprice	11-16	140
Corvette	20-25	140
Epica	04-06	81
Impala	14-20	110
Impala Limited	14-15	100
Malibu	13-15	110
Malibu Limited	2016	110
Metro	98-01	45
Optra	04-07	81
Prizm	98-02	76
SS	14-17	140
CHRYSLER		
All Models Except:	90-17	100
300	11-13	110
300	14-23	130
Crossfire	04-08	81
Sebring LX/LXi	99-00	65-80
Sebring LX/LXi Coupe	01-03	65-80
Sebring Base/Ltd Coupe	04-05	65-80
DODGE		
Avenger	95-98	85-100
Avenger	99-00	65-80
Avenger	08-14	100
Caliber	07-12	100
Challenger	08-10	100
Challenger	11-13	110
Charger	06-10	100
Charger	11-13	110
Charger/Charger Except:	14-23	130
SRT Models	15-23	111
Charger Daytona	24-25	148
Colt	90-94	65-80
Colt Vista	90-91	50-57
with aluminum wheels	90-91	65-80
Dart	2013	95
Dart	14-16	100
Intrepid	93-04	85-115
Magnum	05-08	100
Monaco	90-92	54-72
(1/2 inch studs)	90-92	80-100
with aluminum wheels	90-92	80-100
Neon	95-05	85-115
Omni/Shadow/Spirit	90-95	85-115
Stealth	91-96	85-100
Stratus Sedan	95-06	85-115
Stratus Coupe	01-05	65-80
SX 2.0	03-05	85-115
Viper	92-14	80-100
Viper	15-17	107
FERRARI		
All Models Except:	00-24	74
348	90-95	72
456/512	92-03	86
550/575	97-02	100
Enzo	03-04	481.5
F40/F50	90-97	468
F355/F512M	94-99	86
LaFerrari	14-17	516.3
Mondial/T Testarossa	90-93	72
Roma	21-23	90
FIAT		
124 Spider	17-20	94
500	12-19	75
with steel wheels	12-13	63
with steel wheels	14-16	66

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FIAT (CONT.)		
500L	14-20	89
with steel wheels	14-16	63
500e	2024	88.5
FORD		
Aspire	94-97	65-87
C-Max	13-18	100
Contour	95-00	94
Country Squire	90-91	85-105
Crown Victoria	90-03	85-105
Crown Victoria	04-11	100
Escort	90-03	65-87
with aluminum wheels	02-03	74-100
Fiesta	90-93	65-87
Fiesta	11-13	98
Fiesta	14-19	100
Five Hundred/Freestyle	05-07	100
Focus	00-05	94
Focus/Fusion Except:	06-20	100
Fusion Sport	17-19	150
GT	05-06	111
GT	17-21	150
Mustang	90-04	85-105
Mustang	05-14	100
Mustang	15-25	150
Police Interceptor Sedan	13-19	110
Probe	90-97	65-87
Taurus	90-03	85-105
Taurus	04-19	100
Tempo/Thunderbird	90-97	85-105
Thunderbird	02-05	100
GENESIS		
G70	19-25	79-94
G80	2017	65-80
G80	18-20	79-94
G80/Electrified G80	21-25	101-116
G90	17-22	79-94
G90	23-25	101-116
HONDA		
All Models Except:	90-25	80
Civic Type R	17-25	94
HYUNDAI		
All Models Except:	90-17	65-80
Elantra Sedan/Elantra N	17-25	79-94
Ioniq/Ioniq 6	17-25	79-94
Accent	18-22	79-94
Elantra GT	18-20	79-94
Sonata/Veloster	18-25	79-94
JAGUAR		
All Models Except:	90-09	75
F-Type/XE	14-24	92
S-Type	00-08	92
Super V8/Vanden Plas	04-09	92
XF/XFR/XFR-S	09-24	92
XJ/XJL/XJR/XJR575	04-19	92
XK/XKR/XKR-S	07-15	92
KARMA		
GS-6	21-22	162
Revero	18-25	162
KIA		
All Models Except:	01-19	65-80
Cadenza/Optima/Soul	17-25	79-94
Forta/Forte5/Stinger	18-24	79-94
K4/K5	21-25	79-94
K900	19-20	79-94
Rio	01-05	65-87
Rio	18-23	79-94
Rondo	2017	79-94
Sepia	93-01	65-87
Soul EV	15-19	65-80
Soul EV	20-23	79-94
Spectra All Except:	00-04	65-87
EX/LX/SX/Spectra5	04-09	65-80
LEXUS		
All Models Except:	90-25	76
IS 300/350/500	21-25	103
LFA	2012	81
LS460/LS600h	07-17	103
LC500/500h/LS500/500h	18-25	103
RC F/300/350	23-25	103
LINCOLN		
All Models Except:	90-03	85-105
Continental	17-20	162
LS/Zephyr	00-06	100
MKS/MKZ	07-16	100
MKZ	17-20	150
Town Car	04-11	100
LOTUS		
All Models	05-24	76
LUCID		
Air	22-25	111
MASERATI		
All Models:	02-03	90
	04-05	74
All Models Except:	06-24	72
MC20	22-24	89
GranCabrio/GranTurismo	2024	89
MAZDA		
All Models Except:	90-15	65-87
Mazda3/3 Sport/6	14-25	80-108
Millenia	95-02	65-94
CX 50/MX-5 Miata	16-25	80-108
MCLAREN		
All Models Except:	12-25	96
Senna	2019	479.4
MERCEDES-BENZ		
All Models Except:	90-11	81
A220/A250	2019	96
A220/A250/A35 AMG	20-22	59/96*
AMG GT 2 Dr.	16-19	133
AMG GT 2 Dr.	20-25	59/133*
AMG GT 4 Dr.	2019	111
AMG GT 4 Dr.	20-25	59/111*
B Class	13-19	96
C Class/CLA	08-19	96
C Class/CLA All Except:	20-25	59/96*
C300/C43 AMG/C63 AMG	22-25	59/111*
CL	98-14	110
CLE	24-25	59/96*
CLS	06-18	96
CLS450/CLS53 AMG	2019	111
CLS450/CLS53 AMG	20-23	59/111*
E Class Except:	03-17	96
E Sedan & Wagon	2017	111
E Class	18-19	111
E Class	20-25	59/111*
EQE/EQE AMG	23-25	59/111*
EQS/EQS AMG	22-25	59/111*
S/SD/SEC	92-19	110
S Class	20-25	59/111*
SL/SLC/SLR	03-20	96
SL AMG	22-25	59/133*
SLK Roadster	12-16	96
SLS AMG	11-12	96
SLR AMG	13-15	133
*Torque to 1" number in star pattern, then torque again to 2" number.		
MERCUY		
All Models Except:	90-05	85-105
Capri	91-94	67-88
Grand Marquis	04-11	100
Marauder	03-04	95
Milan/Montego	05-11	100
Mystique	95-00	94
Sable	08-09	100
Tracer	91-99	65-87

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MINI		
Cooper (M12 bolt)	02-07	88
Cooper (M14 bolt)	07-25	103
MITSUBISHI		
All Models Except:	90-24	65-80
3000GT	91-99	87-101
Eclipse	90-96	87-101
Precis	90-94	51-58
with aluminum wheels	90-94	57-72
NISSAN		
All Models Except:	90-25	80
Altima/Sentra/Versa	07-25	83
GT-R All Except:	09-24	97
Nismo/T-Spec	15-24	114
LEAF	13-21	83
LEAF	22-25	90
Maxima/Micra	09-23	83
OLDSMOBILE		
All Models	90-04	100
PLYMOUTH		
Breeze	96-00	85-115
Colt	90-94	65-80
Colt Vista	90-94	50-57
with aluminum wheels	90-94	65-80
Neon	95-01	85-115
Prowler	97-01	100
POLESTAR		
All Models	20-24	103
PONTIAC		
All Models Except:	90-10	100
Firefly	2000	45
G3	09-10	81
G8	08-09	125
LeMans	90-93	65
Vibe	03-10	76
Wave/Wave5	05-08	81
PORSCHE		
All Models Except:	90-13	96
718 (S bolt only)	17-25	118
718 (center lock)	22-25	444
911 (center lock)	10-13	370
911 Carrera (991 only)	2012	118
911 Carrera/Boxster	13-25	118
911 (center lock)	14-25	444
918 Spyder	2015	480
Carrera GT	04-06	407
Cayman	12-17	118
Panamera	10-11	118
Panamera	12-16	133
P		