

ACURA	YEAR	BOLT PATTERN	LUG SIZE	LUG TYPE	CENTER BORE
2.2, 3.0 CL	95-on	4x114.3	12mmX1.5 RH	NUT	64.1
3.0 CL V-6	98-on	5X114.3	12mmX1.5 RH	NUT	70.3
INTEGRA	86-01	4X100	12mmX1.5 RH	NUT	56.1
INTEGRA TYPE R	97-01	5X114.3	12mmX1.5 RH	NUT	64.1
LEGEND	86-90	4X114.3	12mmX1.5 RH	NUT	64.1
LEGEND	91-on	5X114.3	12mmX1.5 RH	NUT	70.3
NSX	91-on	5X114.3	12mmX1.5 RH	NUT	64.1F70.3R
RL 3.5	96-04	5X114.3	12mmX1.5 RH	NUT	64.1
RL 3.5	05-on	5x120	14mmX1.5 RH	NUT	64.1
RSX	01-on	5X114.3	12mmX1.5 RH	NUT	64.1
TL 2.5	95-on	4X114.3	12mmX1.5 RH	NUT	64.1
TL 3.5	96-on	5X114.3	12mmX1.5 RH	NUT	64.1
TL 3.5 TYPE S	02-on	5X114.3	12mmX1.5 RH	NUT	64.1
TSX	04-on	5x114.3	12mmx1.5 RH	NUT	64.1
VIGOR	91-93	4X114.3	12mmX1.5 RH	NUT	64.1
SLX	96-99	6X139.7	12mmX1.5 RH	NUT	108
MDX	01-06	5X114.3	12mmX1.5 RH	NUT	64.1
MDX	07-on	5x120	14mmX1.5 RH	NUT	67.1
ALFA ROMERO	YEAR	BOLT PATTERN	LUG SIZE	LUG TYPE	CENTER BORE
145, 146	94-on	4x98	12mmX1.5 RH	BOLT	58.5
155	92-98	4x98	12mmX1.5 RH	BOLT	58.5
164 (4 LUG)	88-98	4x98	12mmX1.5 RH	BOLT	58.5
33	86-96	4X114.3	12mmX1.5 RH	BOLT	58.5
SPIDER	86-91	4X108	12mmX1.5 RH	BOLT	64.15 F
SPIDER	86-91	4X108	12mmX1.5 RH	BOLT	70.10 R
GTV / SPYDER	96-on	5X98	12mmX1.5 RH	BOLT	58.5
166	99-on	5x98	12mmX1.5 RH	BOLT	58.5
156, 164 (5 LUG)	98-on	5x98	12mmX1.5 RH	BOLT	58.5
GTV 3.0 (5 LUG)	80-87	5X98	12mmX1.5 RH	BOLT	58.5
AMC/EAGLE	YEAR	BOLT PATTERN	LUG SIZE	LUG TYPE	CENTER BORE
ALLIANCE/ENCORE	88-92	4X100	12mmX1.5 RH	NUT	
PREMIER, ES	88-92	5X108	12mmX1.5 RH	NUT	
SUMMIT	89-93	4x114.3	12mmX1.5 RH	NUT	
SUMMIT	94-96	4X100	12mmX1.5 RH	NUT	56.1
TALON	89-on	5X114.3	12mmX1.5 RH	NUT	67.1
VISION ESI/TSI	93-on	5X114.3	12mmX1.5 RH	NUT	71.5
AMERICAN MOTORS	YEAR	BOLT PATTERN	LUG SIZE	LUG TYPE	CENTER BORE
AMX, PACER, CONCORD	60-85	5X114.3	1/2-RH	NUT	
AUDI	YEAR	BOLT PATTERN	LUG SIZE	LUG TYPE	CENTER BORE
4000S	74-84	4X100	12mmX1.5 RH	BOLT	57.1
80	up to 87	4x100	12mmX1.5 RH	BOLT	57.1
4000, QUATTRO, COUPE	85-on	4X108	14mmX1.5 RH	BOLT	57.1
5000 (NON-TURBO)	86-88	4X108	14mmX1.5 RH	BOLT	57.1
80, 90, COUPE	88-95	4X108	14mmX1.5 RH	BOLT	57.1
CABRIOLET	92-on	4X108	14mmX1.5 RH	BOLT	57.1
100	89-91	4X108	14mmX1.5 RH	BOLT	57.1
TT, TTS	99-06	5X100	14mmX1.5 RH	BOLT	57.1
TT 2.0-3.2	07-on	5X112	14mmX1.5 RH	BOLT	57.1
A3 2.0T, 3.2 QUATTRO	06-on	5X112	14mmX1.5 RH	BOLT	57.1
A5, S4, S5	08-on	5X112	14mmX1.5 RH	BOLT	66.6
A4	96-08	5X112	14mmX1.5 RH	BOLT	57.1
A4	09-on	5X112	14mmX1.5 RH	BOLT	66.6
A6	95-04	5X112	14mmX1.5 RH	BOLT	57.1
A6	12-on	5X112	14mmX1.5 RH	BOLT	66.6
A7	12-on	5X112	14mmX1.5 RH	BOLT	66.6

A8, S8+A142	95-on	5X112	14mmX1.5 RH	BOLT	57.1
100, 5000, TURBO	79-on	5X112	14mmX1.5 RH	BOLT	57.1
QUATTRO, 200	79-on	5X112	14mmX1.5 RH	BOLT	57.1
S4, S6	90-94	5X112	14mmX1.5 RH	BOLT	57.1
5000CS	90-94	5X112	14mmX1.5 RH	BOLT	57.1
Q7	07 on	5X130	14mmX1.5 RH	NUT	71.5
BMW	YEAR	BOLT PATTERN	LUG SIZE	LUG TYPE	CENTER BORE
318,325	84-91	4X100	12mmX1.5 RH	BOLT	57.1
318, 325, 328, 330	92-on	5X120	12mmX1.5 RH	BOLT	72.56
330	01-on	5X120	12mmX1.5 RH	BOLT	72.56
320,323	79-83	4X100	12mmX1.5 RH	BOLT	72.56
335	06-08	5X120	12mmX1.5 RH	BOLT	72.56
5,6,7 SERIES	75-88	5X120	12mmX1.5 RH	BOLT	72.56
5,7 SERIES	89-96	5X120	12mmX1.5 RH	BOLT	72.56
5 SERIES	97-on	5X120	12mmX1.5 RH	BOLT	74.1
6 SERIES	04-on	5X120	12mmX1.5 RH	BOLT	72.56
7 SERIES	75-87	5X120	12mmX1.5 RH	BOLT	72.56
740, 745i, 750	89-01	5X120	12mmX1.5 RH	BOLT	72.56
745, 750, 760	02-on	5X120	14mmX1.5 RH	BOLT	72.56
8-SERIES	92-on	5X120	12mmX1.5 RH	BOLT	72.56
I-SERIES	2008	5X120	12mmX1.5 RH	BOLT	72.56
M3	94-on	5x120	12mmX1.5 RH	BOLT	72.56
M5 (E60)	01-on	5x120	12mmX1.5 RH	BOLT	74.1
M6	06-on	5X120	12mmX1.5 RH	BOLT	72.56
Z3, Z4, M	96-on	5X120	12mmX1.5 RH	BOLT	72.56
Z8	01-on	5x120	12mmX1.5 RH	BOLT	72.56
X3	04-on	5X120	12mmX1.5 RH	BOLT	72.56
X5	01-on	5x120	14mmX1.5 RH	BOLT	74.1
X5 E53 Chassie	00-on	5X120	14mmX1.5 RH	BOLT	72.56
BUICK	YEAR	BOLT PATTERN	LUG SIZE	LUG TYPE	CENTER BORE
LE SABRE, RIVIERA	64-87	5X127.0	1/2-RH	NUT	78.3
ALL MID-SIZE RWD	64-88	5X120.7	7/16-RH, or	NUT	70.3
CENTURY	80-89	5X100	12mmX1.5	NUT	57.1
CENTURY HD	86-89	5X115	12mmX1.5	NUT	70.3
CENTURY	90-05	5X115	12mmX1.5	NUT	70.3
ELECTRA	85-89	5X115	12mmX1.5	NUT	70.3
LA CROSSE	05-on	5X115	12mmX1.5	NUT	70.3
LE SABRE	86-05	5X115	12mmX1.5	NUT	70.3
LE SABRE CSM	77-85	5X120.7	7/16-RH	NUT	70.3
LUCERNE	06-on	5X115	12mmX1.5	NUT	70.3
PARK AVENUE	85-96	5X115	12mmX1.5	NUT	70.3
PARK AVENUE ULTRA	85-05	5X115	12mmX1.5	NUT	70.3
PASSAGE	08-on	5X115	12mmX1.5	NUT	70.3
REATA	88-91	5X115	12mmX1.5	NUT	70.3
REGAL	88-96	5X115	12mmX1.5	NUT	70.3
REGAL	93-on	5X115	12mmX1.5	NUT	70.3
REGAL T-TYPE	85-89	5X115	12mmX1.5	NUT	70.3
RIVIERA	86-on	5X115	12mmX1.5	NUT	70.3
RIVIERA FWD	79-85	5X120.7	12mmX1.5	NUT	70.3
RIVIERA T-TYPE	86-89	5X115	12mmX1.5	NUT	70.3
ROADMASTER, ESTATE WAGON	90-96	5X127.0	12mmX1.5	NUT	78.3
SKYHAWK	81-89	5X100	12mmX1.5	NUT	57.1
SKYLARK (incl. GS)	81-97	5X100	12mmX1.5	NUT	57.1
SOMERSET RGL	85-87	5X100	12mmX1.5	NUT	57.1
TERRAZA	2005-07	5X115	12mmX1.5	NUT	70.3
ENCLAVE	08-on	6X132	14mmX1.5	NUT	74.5

CADILLAC	YEAR	BOLT PATTERN	LUG SIZE	LUG TYPE	CENTER BORE
ALLANTE	87-93	5X115	12mmX1.5	NUT	70.3
BROUGHAM,FWD	85-on	5X115	12mmX1.5	NUT	70.3
CATERA	96-on	5X110	12mmX1.5	BOLT	65.1
CIMMARON	81-88	5X100	12mmX1.5	NUT	57.1
DEVILLE	85-on	5X115	12mmX1.5	NUT	70.3
CTS	2003-2007	5X115	12mmX1.5	NUT	70.3
CTS type V	2004-2007	6X115	12mmX1.5	NUT	70.3
CTS	08-on	5X120	14mmX1.5	NUT	66.9
DTS	06-on	5X115	12mmX1.5	NUT	70.3
ELDORADO, SEVILLE	79-85	5X120.7	12mmX1.5	NUT	-
ELDORADO, STS	92-04	5X115	12mmX1.5	NUT	70.3
FLEETWOOD	85-88	5X115	12mmX1.5	NUT	70.3
FLEETWOOD	86-96	5X127.0	12mmX1.5	NUT	78.3
SEDAN DEVILLE	93-on	5X115	12mmX1.5	NUT	70.3
SEVILLE	76-80	5X120.7	7/16-RH	NUT	70.3
SEVILLE	86-on	5X115	12mmX1.5	NUT	70.3
STS	05-on	5x115	12mmX1.5	NUT	70.3
STS-V	06-on	6X115	12mmX1.5	NUT	70.3
XLR, XLR-V	03-on	5X120.7	12mmX1.5	NUT	70.3
ESCALADE, EXT	98-on	6X139.7	14mmX1.5	NUT	78.3
CHEVROLET	YEAR	BOLT PATTERN	LUG SIZE	LUG TYPE	CENTER BORE
ALL MID & FULL SIZE RWD	55-88	5X120.7	7/16-RH	NUT	70.3
AVEO	04-08	4X100	12mmX1.5	NUT	56.1
WAGONS & HD models	55-95	5X127.0	1/2-RH	NUT	78.3
BELAIR,BISCAYNE	77-87	5X120.7	7/16-RH	NUT	70.3
BERETTA	87-on	5X100	12mmX1.5	NUT	57.1
CAMARO	82-92	5X120.7	12mmX1.5	NUT	70.3
CAMARO	93-on	5X120.7	12mmX1.5	NUT	70.3
CAMARO,IROC Z	85-92	5X120.7	12mmX1.5	NUT	70.3
CAMARO Z-28	93-02	5X120.7	12mmX1.5	NUT	70.3
CAMARO	09-on	5X120	14mmx1.5	NUT	70.3
CAPRICE CLASSIC	90-97	5X127.0	12mmX1.5	NUT	78.1
CAVALIER	80-on	5X100	12mmX1.5	NUT	57.1
CELEBRITY	80-89	5X100	12mmX1.5	NUT	57.1
CELEBRITY EUROSPOUR	82-89	5X115	12mmX1.5	NUT	70.3
CHEVETTE	75-86	4X100	12mmX1.5	NUT	57.1
CITATION	80-86	5X100	12mmX1.5	NUT	57.1
COBALT	05-on	4X100	12mmX1.5	NUT	57.1
COBALT SS	05-on	5X110	12mmX1.5	NUT	65.1
CORSICA	87-on	5X100	12mmX1.5	NUT	57.1
CORVETTE	68-82	5X120.7	7/16-RH	NUT	70.3
CORVETTE	84-on	5X120.7	12mmX1.5	NUT	70.3
CORVETTE ZR1	91-on	5X120.7	12mmX1.5	NUT	70.3
HHR	06-on	5X110	12mmX1.5	NUT	65.1
IMPALA,CAPRICE	77-87	5X120.7	7/16-RH	NUT	70.3
IMPALA	99- on	5X115	12mmX1.5	NUT	70.3
IMPALA SS	94-96	5X127.0	12mmX1.5	NUT	78.1
IMPALA SS	06-on	5X115	12mmX1.5	NUT	70.3
LUMINA	90-02	5X115	12mmX1.5	NUT	70.3
MALIBU	97-03	5X115	12mmX1.5	NUT	70.3
MALIBU	04-on	5X110	12mmX1.5	NUT	65.1
MONTE CARLO	95-on	5X115	12mmX1.5	NUT	70.3
NOVA/SPECTRUM	86-89	4X100	12mmX1.5	NUT	54.1
PRIZM	90-03	4X100	12mmX1.25	NUT	54.1
SPRINT	88-89	4X114.3	10mmX1.25	NUT	59.6

VENTURE	97-on	5x115	12mmX1.5	NUT	70.3
CHEVROLET/GMC TRUCK/VAN/SUV	-				
1/2 TON BLAZER, JIMMY, SUB FULL	71-91	5X127.0	1/2-RH	NUT	78.1
1/2 TON BLAZER, JIMMY, SUB FULL	71-91	6X139.7	7/16-RH	NUT	108
1/2 TON BLAZER, JIMMY, SUBURBAN	92-on	6X139.7	14mmX1.5	NUT	78.3
TAHOE, YUKON 2X4	92-99	5X127.0	14mmX1.5	NUT	
1/2 TON BLAZER, JIMMY, SUBURBAN	00-on	6X139.7	14mmX1.5	NUT	78.3
1/2 TON TRUCK ALL MODELS 2X4	67-87	5X127.0	1/2-RH	NUT	78.3
1/2 TON TRUCK ALL MODELS 2X4	88-98	5X127.0	14mmX1.5	NUT	78.3
1/2 TON TRUCK ALL MODELS 4X4	67-87	6X139.7	7/16-RH	NUT	108
1/2 TON TRUCK ALL MODELS 4X4	88-98	6X139.7	14mmX1.5	NUT	78.3
1/2 TON TRUCKS 2X4 & 4X4	99-on	6X139.7	14mmX1.5	NUT	78.3
3/4 TON TRUCK 2X4 & 4X4	67-on	6X139.7	1/2 or 14mm	NUT	100.7
3/4 & 1 TON C20, C30, K20, K30	65-87	8X165	9/16"	NUT	
C2500-K3500 1 TON & HD 2X4 & 4X4	88-04	8X165	14X1.5	NUT	
ASTRO/SAFARI	03-05	6X139.7	14mmX1.5	NUT	78.3
AVALANCHE 1500, 2WD, 4WD	02-06	6X139.7	14mmX1.5	NUT	78.3
AVALANCHE 2500, 4WD	02-on	8X165	14mmX1.5	NUT	125
COLORADO, CANYON	04-on	6X139.7	12mmX1.5	NUT	100.7
CYCLONE, TYPHOON	ALL	5X120.7	12mmX1.5	NUT	70.3
EL CAMINO, CABALLERO	64-81	5X120.7	7/16-RH	NUT	70.3
EL CAMINO, CABALLERO	82-87	5X120.7	12mmX1.5	NUT	70.3
ENVOY	02-on	6X127	12mmX1.5	NUT	78.3
EQUINOX	2005-2009	5X115	12mmX1.5	NUT	70.3
EQUINOX	10-on	5X120	14mmX1.5	NUT	66.6
LUMINA APV	90-96	5X115	12mmX1.5	NUT	70.3
S-10, S-15 BLAZER, JIMMY, SONOMA	82-on	5X120.7	12mmX1.5	NUT	-
S-10, S-15 BLAZER, JIMMY, SONOMA	83-on	5X120.7	12mmX1.5	NUT	-
SAVANA 1500	01-on	5X127.0	14mmX1.5	NUT	-
SSR	04-on	6X127	12mmX1.5	NUT	78.3
TRACKER	98-on	5X139.7	12mmX1.25	NUT	-
TRAILBLAZER	02-on	6X127	12mmX1.5	NUT	78.3
TRAVERSE	09-on	6X132	14mmX1.5	NUT	74
UPLANDER	2005	5X115	12mmX1.5	NUT	70.3
UPLANDER	06-on	6x115	12mmX1.5	NUT	70.3
VAN G-SERIES 1/2 TON	71-96	5X127.0	1/2-RH	NUT	-
VAN G-SERIES, 3/4 TON	96-97	6X139.7	14mmX1.5	NUT	-
VAN EXPRESS 1500	97-02	5X127	14mmX1.5	NUT	78.3
VAN EXPRESS 1500, SAVANA	03-on	6X139.7	14mmX1.5	NUT	78.3
VAN EXPRESS, SAVANA 2500, 3500,	97-on	8X165	14mm1.5	NUT	117
VENTURE	97-	5X115	12mmX1.5	NUT	70.3
SUBURBAN 2X4 & 4X4	65-87	8X165	9/16"	NUT	
CHRYSLER	YEAR	BOLT PATTERN	LUG SIZE	LUG TYPE	CENTER BORE
FULL SIZE (CORDOBA, MIRADA, FIFT	68-87	5X114.3	1/2-RH	NUT	04-
300C RWD AWD SRTS	05-on	5X115	14mmX1.5	NUT	71.5
300M	99-04	5X114.3	12mmX1.5	NUT	71.5
CONCORDE, LXI	93-04	5X114.3	12mmX1.5	NUT	71.5
CROSSFIRE	04-on	5X112	12mmX1.5b	BOLT	66.56
LEBARON	81-85	4X100	12mmX1.5	NUT	57.1
LEBARON	85-on	5X100	12mmX1.5	NUT	57.1
PACIFICA	04-on	5X127	12mmX1.5	NUT	71.5
PT CRUISER (ALL)	01-on	5X100	12mmX1.5	NUT	57.1
SEBRING LXI COUPE	96-06	5X114.3	12mmX1.5	NUT	67.1
SEBRING CONVERTIBLE JX	96-07	5X100	12mmX1.5	NUT	57.1
SEBRING CONVERTIBLE, SEDAN	07-on	5X114.3	12mmX1.5	NUT	67.1
DODGE	YEAR	BOLT PATTERN	LUG SIZE	LUG TYPE	CENTER BORE

ALL FULL SIZE (CORONET, MONACO,	57-77	5X114.3	1/2-RH	NUT	-
ARIES	81-86	4X100	12mmX1.5	NUT	57.1
ARIES	86-89	5X100	12mmX1.5	NUT	57.1
AVENGER	95-on	5X114.3	12mmX1.5	NUT	67.1
AVENGER ES	97-on	5X114.3	12mmX1.5	NUT	67.1
CALIBER SE FWD SXT SPORT RT SR	07-on	5X114.3	12mmX1.5	NUT	67.1
CHARGER 2.2	82-86	4X100	12mmX1.5	NUT	57.1
CHARGER RWD SE SXT RT DAYTON	06-on	5X115	14XmmX1.5	NUT	71.5
COLT 3	79-92	4X114.3	12mmX1.5	NUT	57.1
COLT	93-94	4X100	12mmX1.5	NUT	57.1
DAYTONA	82-84	4X100	12mmX1.5	NUT	57.1
DAYTONA	85-93	5X100	12mmX1.5	NUT	57.1
DAYTONA	88-93	5X100	12mmX1.5	NUT	57.1
DAYTONA TURBO	85-93	5X100	12mmX1.5	NUT	57.1
DYNASTY	88-93	5X100	12mmX1.5	NUT	57.1
INTREPID	93-on	5X114.3	12mmX1.5	NUT	71.5
LANCER	85-89	5X100	12mmX1.5	NUT	57.1
LANCER TURBO	86-89	5X100	12mmX1.5	NUT	57.1
MAGNUM RWD, AWD	05-on	5X115	14mmX1.5	NUT	71.5
MONACO	90-92	5X108	12mmX1.5	NUT	-
NEON	94-96	4X100	12mmX1.5	NUT	57.1
NEON 5	94-on	4X100 OR 5X100	12mmX1.5	NUT	57.1
NEON SRT4	03-on	5X100	12XmmX1.5	NUT	57.1
SHADOW	87-94	5X100	12mmX1.5	NUT	57.1
SHADOW	87-94	5X100	12mmX1.5	NUT	57.1
SPIRIT	89-94	5X100	12mmX1.5	NUT	57.1
SPIRIT	89-95	5X100	12mmX1.5	NUT	57.1
STEALTH	91-96	5X114.3	12mmX1.5	NUT	67.1
STEALTH ES,RT	91-95	5X114.3	12mmX1.5	NUT	67.1
STEALTH AWD, TURBO	91-96	5X114.3	12mmX1.5	NUT	-
STRATUS	95-on	5X100	12mmX1.5	NUT	57.1
STRATUS/ STRATUS RT	02-on	5X114.3	12mmX1.5	NUT	57.1
VIPER	ALL	6X114.3	1/2-RH	NUT	71.5
DODGE VAN TRUCK SUV					
CARAVAN	84-85	4X100	12mmX1.5	NUT	57.1
CARAVAN	86-96	5X100	12mmX1.5	NUT	57.1
GRAND CARAVAN, CARAVAN LE	87-on	5X114.3	12mmX1.5	NUT	71.5
GRAND CARAVAN SPORT	97-98	5X114.3	12mmX1.5	NUT	71.5
GRAND CARAVAN SPORT	99-on	5X114.3	12mmX1.5	NUT	71.5
D-50 & RAM 50 2WD	79-93	6X139.7	12mmX1.5	NUT	-
D-50 & RAM-50 4WD, TURBO DIESEL	83-93	6X139.7	12mmX1.5	NUT	108
DAKOTA 2WD,LE H.D. & 4WD	87-90	5X114.3	1/2-RH	NUT	71.5
DAKOTA 4X4,(OPT.2WD)	87-90	5X114.3	1/2-RH	NUT	71.5
DAKOTA 2&4WD	91-04	6X114.3	1/2-RH	NUT	71.5
DAKOTA R/T	00-on	6X114.3	1/2-RH	NUT	-
DAKOTA 2WD 4WD	05-on	5X139.7	9/16-RH	NUT	77.8
DURANGO, DURANGO R/T	98-03	6X114.3	1/2-RH	NUT	71.5
DURRANGO 2WD 4WD	2004-2011	5X139.7	9/16-RH	NUT	77.8
DURRANGO 2WD 4WD	12-on	5X127	14mmX1.5	NUT	-
NITRO 2WD 4WD STX SLT RT	07-on	5X114.3	1/2-RH	NUT	71.5
RAIDER 4WD	86-89	6X139.7	12mmX1.5	NUT	108
RAMCHARGER 2WD,4WD With Auto	75-85	5X114.3	1/2-RH	NUT	71.5
RAMCHARGER	79-83	5X139.7	1/2-RH	NUT	77.8
RAMPAGE	78-85	4X100	12mmX1.5	NUT	57.1
ALL 1/2 TON TRUCK,VAN	49-85	5X114.3	1/2-RH	NUT	-
RAM 1/2 TON TRUCK, 3/4 TON, & 1/2	79-93	5X139.7	1/2-RH	NUT	77.8

RAM 1/2 TON TRUCK 2 & 4WD	2002-on	5X139.7	9/16-RH	NUT	77.8
RAM 1/2 TON TRUCK 2 & 4WD	12-on	5X139.7	14mmX1.5	NUT	77.8
RAM VAN	85-96	5X139.7	1/2-RH	NUT	77.8
3/4 & 1 TON 2X4 PICKUP 4X4 PICKUP	46-93	8X165	1/2-RH	NUT	-
3/4 & 1 TON 2X4 PICKUP 4X4 PICKUP	94-11	8X165	9/16-RH	NUT	122.5
3/4 & 1 TON 2X4 PICKUP 4X4 PICKUP	12-on	8X165	14mmX1.5	NUT	122.5
FORD	YEAR	BOLT PATTERN	LUG SIZE	LUG TYPE	CENTER BORE
ASPIRE	94-on	4X100	12mmX1.5	NUT	54.1
CONTOUR	95-on	4X108	12mmX1.5	NUT	63.9
CROWN VICTORIA	91-on	5X114.3	1/2-RH	NUT	70.5
ESCORT	81-90	4X108	12mmX1.5	NUT	63.6
ESCORT LX, WAGON	91-94	4X100	12mmX1.5	NUT	54.1
ESCORT GT	91-96	4X100	12mmX1.5	NUT	54.1
ESCORT LX	92-97	4X100	12mmX1.5	NUT	54.1
EXP	81-85	4X108	12mmX1.5	NUT	63.9
FESTIVA	87-93	4X114.3	12mmX1.5	NUT	-
FOCUS, SVT	2000-on	4X108	12mmX1.5	NUT	63.9
FUSION	06-on	5X114.3	12mmX1.5	NUT	67.1
FULL SIZE (GALAXIE,CUSTOM,ETC.)	57-64	5X114.3	12mmX1.5	NUT	-
FULL SIZE (CUSTOM,GALAXIE,T-BIRD	65-72	5X114.3	1/2-RH	NUT	-
FULL SIZE (CUSTOM,GALAXIE,T-BIR	73-78	5X127	1/2-RH	NUT	-
FULL SIZE (CROWN VICTORIA,CUST	79-96	5X114.3	1/2-RH	NUT	-
GRANADA,LTD II,FAIRMONT,T-BIRD	78-88	4X108	1/2-RH	NUT	-
MID-SIZE (FAIRLANE,FALCON, MAV	64-74	4X114.3	1/2-RH	NUT	-
MID-SIZE (FAIRLANE,FALCON, MAV	64-73	5X114.3	1/2-RH	NUT	-
MUSTANG	79-93	4X108	1/2-RH	NUT	-
MUSTANG	94-on	5X114.3	1/2-RH	NUT	-
MUSTANG GT	94-on	5X114.3	1/2-RH	NUT	70.3
MUSTANG GT (OPT.), COBRA	97-on	5X114.3	1/2-RH	NUT	70.3
MUSTANG 5.0GT	85-91	4X108	1/2-RH	NUT	-
MUSTANG 5.0GT	91-93	4X108	1/2-RH	NUT	-
PROBE	88-92	5X114.3	12mmX1.5	NUT	59.6
PROBE	93-96	5X114.3	12mmX1.5	NUT	67.1
PROBE GT	88-97	5X114.3	12mmX1.5	NUT	59.6
T-BIRD	85-88	4X108	1/2-RH	NUT	-
T-BIRD	89-97	5X108	12mmX1.5	NUT	63.4
T-BIRD SC	89-97	5X108	12mmX1.5	NUT	63.4
T-BIRD	02-on	5X108	12mmX1.5	NUT	63.4
TAURUS	86-96	5X108	12mmX1.5	NUT	63.4
TAURUS	86-on	5X108	12mmX1.5	NUT	63.4
TAURUS SHO	97	5X108	12mmX1.5	NUT	63.4
TAURUS	08-on	5X114.3	12mmX1.5	NUT	63.3
TEMPO	83-85	4X108	12mmx1.5	NUT	63.9
TEMPO	85-94	4X108	12mmX1.5	NUT	63.9
TEMPO	92-94	4X108	12mmX1.5	NUT	63.9
ZX2	97-03	4X100	12mmX1.5	NUT	54.1
FORD VAN, TRUCK, SUV					
AEROSTAR	85-97	5X114.3	1/2-RH	NUT	-
BRONCO (FULLSIZE)	66-on	5X139.7	1/2-RH	NUT	86.7
BRONCO II 7	82-90	5X114.3	1/2-RH	NUT	70.3
COURIER PICKUP	77-84	6X139.7	12mmX1.5	NUT	108
ESCAPE	01-on	5X114.3	12mmX1.5	NUT	67.1
ECONOLINE E-150 VAN	02-on	5X139.7	1/2-RH	NUT	87
EXPEDITION	97-00	5X135	12X1.75	NUT	87
EXPEDITION	01-02	5X135	14mmX2.0	NUT	87
EXPEDITION	03-on	6x135	14mmX2.0	NUT	87

EXPLORER, EXPLORER SPORT TRA	90-on	5X114.3	1/2-RH	NUT	70.3
F1/2 TON F-100,150 TRUCK	54-95	5X139.7	1/2-RH	NUT	87
F150 TRUCK	97-99	5X135	12mmx1.75	NUT	87
F-250 LIGHT DUTY	97-99	7X150	12mmx1.75	NUT	-
F150 TRUCK (HERITAGE)	00-04	5X135	14mmX2.0	NUT	87
F150 TRUCK (NEW BODY)	04-on	6x135	14mmX2.0	NUT	87
F150 XL HEAVY 2WD 4WD	04-on	7X150	14mmX2.0	NUT	87
RANCHERO	65-84	5X114.3	1/2-RH	NUT	-
RANGER 2WD, 4WD	81-on	5X114.3	1/2-RH	NUT	70.3
WINDSTAR	94-on	5X108	12mmX1.5	NUT	63.9
1/2 TON E-100,150 VAN	68-84	5X114.3	1/2-RH	NUT	-
1/2 TON E-100,150 VAN	70-96	5X139.7	1/2-RH	NUT	-
F-250 / F-350 2WD, 4WD	55-79	8X165	9/16 OR 1/2-RH	NUT	
F-250 / F-350 2WD, 4WD	80-98	8X165	9/16-RH	NUT	124.9
F-250 / F-350 EXCURSION 2WD, 4WD	99-02	8X170	14mmX2.0	NUT	124.9
F-250 / F-350 EXCURSION 2WD, 4WD	03-on	8X170	14mmX1.5	NUT	124.9
OR F-250 / F-350 2WD, 4WD	06-on	8X200	14mmX1.5	NUT	160
HONDA	YEAR	BOLT PATTERN	LUG SIZE	LUG TYPE	CENTER BORE
ACCORD	82-89	4X100	12mmX1.5	NUT	56.1
ACCORD	90-96	4X114.3	12mmX1.5	NUT	64.1
ACCORD EX,LX,WAGON	90-97	4X114.3	12mmX1.5	NUT	64.1
ACCORD	98-	4X114.3	12mmX1.5	NUT	64.1
ACCORD (V-6)	98-on	5X114.3	12mmX1.5	NUT	64.1
CIVIC	80-96	4X100	12mmX1.5	NUT	56.1
CIVIC, EX	89-on	4X100	12mmX1.5	NUT	56.1
CIVIC SI HATCHBACK	02-on	5X114.3	12mmX1.5	NUT	70.3
CIVIC HYBRID	03-05	4X100	12mmX1.5	NUT	56.1
CIVIC HYBRID	06-on	5X114.3	12mmX1.5	NUT	64.1
CRX SI	86-91	4X100	12mmX1.5	NUT	56.1
CRX,PRELUDE	80-91	4X100	12mmX1.5	NUT	56.1
DEL SOL, V-TECH	92-on	4X100	12mmX1.5	NUT	56.1
DEL SOL	93-97	4X100	12mmX1.5	NUT	56.1
FIT	07-on	4X100	12mmX1.5	NUT	56.1
INSIGHT	01-on	4X100	12mmX1.5	NUT	56.1
PRELUDE	92-96	4X114.3	12mmX1.5	NUT	64.1
PRELUDE SI	86-91	4X100	12mmX1.5	NUT	56.1
PRELUDE SI	92-96	4X114.3	12mmX1.5	NUT	64.1
PRELUDE, V-TECH	97-01	5X114.3	12mmX1.5	NUT	70.3
S2000	99-on	5X114.3	12mmX1.5	NUT	70.3
EV MINI VAN	97-on	4X114.3	12mmX1.5	NUT	64.1
ELEMENT LX, EX, SC	03-on	5X114.3	12mmX1.5	NUT	64.1
CR-V	97-on	5X114.3	12mmX1.5	NUT	64.1
ODYSSEY	95-04	5X114.3	12mmX1.5	NUT	70.3
ODYSSEY LX, EX, TOURING W/PAX	05-on	5X120	14mmX1.5	NUT	64.1
PASSPORT	94-on	6X139.7	12mmX1.5	NUT	108
PILOT	03-on	5X114.3	12mmX1.5	NUT	64.1
RIDGELINE	06-on	5X120	14mmX1.5	NUT	64.1
HUMMER	YEAR	BOLT PATTERN	LUG SIZE	LUG TYPE	CENTER BORE
H1 no CIS	ALL	8X165.1	14mmX1.5	NUT	117
H2	03-on	8X165.1	14mmX1.5	NUT	117
H3, H3X, H3 ALPHA BASE LUXURY	06-on	6X139.7	12mmX1.5	NUT	100
INFINITI	YEAR	BOLT PATTERN	LUG SIZE	LUG TYPE	CENTER BORE
G20	91-96	4X114.3	12mmX1.25	NUT	66.1
G35	03-on	5X114.3	12mmX1.25	NUT	66.1
i30, i30T	95-01	5X114.3	12mmX1.25	NUT	66.1
i35	02-on	5X114.3	12mmX1.25	NUT	66.1

J30	92-97	5X114.3	12mmX1.25	NUT	66.1
M30	90-92	4X114.3	12mmX1.25	NUT	66.1
M35, M45	03-on	5X114.3	12mmX1.25	NUT	66.1
Q45, Q45 T	90-on	5X114.3	12mmX1.25	NUT	66.1
EX35	08-on	5X114.3	12mmX1.25	NUT	66.1
FX35/45	04-on	5X114.3	12mmX1.25	NUT	66.1
QX4	96-on	6X139.7	12mmX1.25	NUT	108
QX56	04-on	6X139.7	12mmX1.25	NUT	77.8
MINI	YEAR	BOLT PATTERN	LUG SIZE	LUG TYPE	CENTER BORE
I-MARK TURBO	87-89	4X100	12mmX1.5	NUT	60.1
IMPULSE	83-92	4X100	12mmX1.5	NUT	60.1
STYLUS	91-on	4X100	12mmX1.5	NUT	60.1
AMIGO	89-00	6X139.7	12mmX1.5	NUT	108
AXIOM	02-on	6X139.7	12mmX1.5	NUT	108
HOMBRE	96-01	5X120.7	12mmX1.5	NUT	70.3
OASIS	97-02	5X114.3	12mmX1.5	NUT	70.3
PICKUP	80-96	6X139.7	12mmX1.5	NUT	108
RODEO, RODEO SPORT	91-04	6X139.7	12mmX1.5	NUT	108
TROOPER	92-03	6X139.7	12mmX1.5	NUT	108
TROOPER II	84-91	6X139.7	12mmX1.5	NUT	108
VEHICROSS	99-on	6X139.7	12mmX1.5	NUT	108
JAGUAR	YEAR	BOLT PATTERN	LUG SIZE	LUG TYPE	CENTER BORE
XJ, XK ALL MODELS 2	69-03	5X120.7	1/2-RH	NUT	74.1
S-TYPE	99-on	5X108	12mmX1.5	NUT	63.6
X-TYPE	02-on	5X108	12mmX1.5	NUT	63.6
JEEP	YEAR	BOLT PATTERN	LUG SIZE	LUG TYPE	CENTER BORE
ALL JEEP,CJ	46-85	5X139.7	1/2-RH	NUT	108
ALL 6 LUG JEEP CHEROKEE, GRAN CHEROKEE,WRANGLER	74-92	6X139.7	7/16-RH	NUT	108
WRANGLER	80-06	5X114.3	1/2-RH	NUT	71.5
WRANGLER	07-on	5x127	1/2-RH	NUT	71.5
COMMANDER	06-on	5x127	1/2-RH	NUT	71.5
COMMANCHE,CHIEF	80-93	5X114.3	1/2-RH	NUT	71.5
GRAND CHEROKEE	93-98	5X114.3	1/2-RH	NUT	71.5
GRAND CHEROKEE	99-on	5x127.0	1/2-RH	NUT	71.5
LIBERTY	02-07	5X114.3	1/2-RH	NUT	71.5
LIBERTY	08-on	5X114.3	12mmX1.5	NUT	67.1
PATRIOT, PROSPECTOR	07-on	5X114.3	12mmX1.5	NUT	67.1
J-20 SERIES	ALL	8x165	9/16"	NUT	-
KIA	YEAR	BOLT PATTERN	LUG SIZE	LUG TYPE	CENTER BORE
AMANTI	04-08	5X114.3	12mmX1.5	NUT	67.1
OPTIMA LE, EX	01-06	4X114.3	12mmX1.5	NUT	67.1
OPTIMA 2.4L, 2.7L	07-on	5X114.3	12mmX1.5	NUT	67.1
RIO	00-on	4x100	12mmX1.5	NUT	54.1
SEPHIA, SPECTRA	94-on	4X100	12mmX1.5	NUT	56.1
SPECTRA EX, SX, 5	05-on	4X114.3	12mmX1.5	NUT	67.1
RONDO LX, EX, SENTRY	07-on	5X114.3	12mmX1.5	NUT	67.1
SEDONA	02-05	5X114.3	12mmX1.5	NUT	67.1
SEDONA LX, EX	06-on	6X139.7	12mmX1.5	NUT	92.3
SORENTO	03-10	5X139.7	12mmX1.5	NUT	
SPORTAGE	94-04	5X139.7	12mmX1.5	NUT	108
SPORTAGE LX, EX	05-on	5X114.3	12mmX1.5	NUT	67.1
LAND ROVER	YEAR	BOLT PATTERN	LUG SIZE	LUG TYPE	CENTER BORE
DEFENDER DISCOVERY, RANGE RO	PRE 99	5X165	16mmX1.5	NUT	
DISCOVERY, DISCOVERY II	99-04	5X120	14mmX1.5	NUT	72.56
FREELANDER SE, SE3	05-on	5X114.3	12mmX1.5	NUT	64.1
LR2	08-on	5X108	14mmX1.5	NUT	63.4

LR3 SE, HSE	05-on	5X120	14mmX1.5	NUT	72.56
RANGE ROVER (ALL)	96-on	5X120	14mmX1.5	NUT	72.56
LEXUS	YEAR	BOLT PATTERN	LUG SIZE	LUG TYPE	CENTER BORE
ES 250	90-91	5X100	12mmX1.5	NUT	54.1
ES 300, 330, 350	92-on	5X114.3	12mmX1.5	NUT	60.1
GS 300	93-on	5X114.3	12mmX1.5	NUT	60.1
GS 400	98-00	5X114.3	12mmX1.5	NUT	60.1
GS 430	01-on	5X114.3	12mmX1.5	NUT	60.1
IS 300	2000-on	5X114.3	12mmX1.5	NUT	60.1
LS 400	90-94	5X114.3	12mmX1.5	NUT	60.1
LS 400	95-on	5X114.3	12mmX1.5	NUT	60.1
LS 430	2000-on	5X114.3	12mmX1.5	NUT	60.1
LS 460 (SPECIAL OFFSET)	07-on	5X120	12mmX1.5	NUT	60.1
LS HL	08-on	5X120	12mmX1.5	NUT	60.1
SC 300	92-96	5X114.3	12mmX1.5	NUT	60.1
SC 400	91-on	5X114.3	12mmX1.5	NUT	60.1
SC 430 8	02-on	5X114.3	12mmX1.5	NUT	60.1
GX 470	03-on	6X139.7	12mmX1.5	NUT	108
LX 450	96-97	6X139.7	12mmX1.5	NUT	108
LX 470	98-07	5x150	14mmX1.5	NUT	110
LX 570	08-on	5X150	14mmX1.5	NUT	110
RX300	98-03	5x114.3	12mmX1.5	NUT	60.1
RX330 & 350 FWD, RWD	04-on	5X114.3	12mmX1.5	NUT	60.1
RX400H FWD, RWD	07-on	5X114.3	12mmX1.5	NUT	60.1
LINCOLN	YEAR	BOLT PATTERN	LUG SIZE	LUG TYPE	CENTER BORE
CONTINENTAL	88-03	5X108	12mmX1.5	NUT	63.6
CONTINENTAL ,MARK III	68-72	5X114.3	1/2-RH	NUT	70.3
CONTINENTAL, MARK III	73-79	5X127	1/2-RH	NUT	-
LS	99-06	5X108	12mmX1.5	NUT	63.6
LSC	88-on	5X114.3	1/2-RH	NUT	-
MARK VII	84-92	5X114.3	1/2-RH	NUT	-
MARK VIII	93-on	5X108	12mmX1.5	NUT	63.6
TOWN CAR	82-97	5X114.3	1/2-RH	NUT	-
TOWN CAR	98-on	5X114.3	1/2-RH	NUT	-
BLACKWOOD	01-on	5X135	12mmX1.75	NUT	87
NAVIGATOR	97-00	5X135	12mmX1.75	NUT	87
NAVIGATOR	01-02	5X135	14mmx2.0	NUT	87
BLACKWOOD	02-on	5X135	14mmx2.0	NUT	87
NAVIGATOR	03-on	6X135	14mmx2.0	NUT	87
ZEPHYR	06-on	5X114.3	12mmX1.5	NUT	67.1
MAZDA	YEAR	BOLT PATTERN	LUG SIZE	LUG TYPE	CENTER BORE
3 I, S, MAZDASPEED3	04-on	5X114.3	12mmX1.5	NUT	67.1
5 SPORT, TOURING	06-on	5X114.3	12mmX1.5	NUT	67.1
6 I, S, MAZDASPEED	03-on	5X114.3	12mmX1.5	NUT	67.1
GLC	82-85	4X114.3	12mmX1.5	NUT	59.6
MIATA, MX5 (Use Acorn Lug Nuts)	90-05	4X100	12mmX1.5	NUT	54.1
MX-5 MIATA	06-on	5X114.3	12mmX1.5	NUT	67.1
MILLENNIA	94-03	5X114.3	12mmX1.5	NUT	67.1
MX-3	92-96	4X100	12mmX1.5	NUT	54.1
MX-3 GS	92-96	4X100	12mmX1.5	NUT	54.1
MX-6	88-97	5X114.3	12mmX1.5	NUT	59.6
PROTEGE	90-01	4X100	12mmX1.5	NUT	54.1
PROTÉGÉ,PROTÉGÉ 5, MP3	02-on	5X114.3	12mmX1.5	NUT	67.1
RX-7	93-96	5X114.3	12mmX1.5	NUT	67.1
RX7 GS,SPORT1	79-85	4X110	12mmX1.5	NUT	-
RX7 GSL/SE	84-88	4X114.3	12mmX1.5	NUT	59.6

RX7 GXL,GTU	86-92	5X114.3	12mmX1.5	NUT	59.6
RX7 TURBO II	87-92	5X114.3	12mmX1.5	NUT	59.6
RX8	04-on	5X114.3	12mmX1.5	NUT	67.1
323 9	86-89	4X114.3	12mmX1.5	NUT	59.6
323 9	90-94	4X100	12mmX1.5	NUT	54.1
626	83-87	4X114.3	12mmX1.5	NUT	59.6
626	88-on	5X114.3	12mmX1.5	NUT	67.1
929	88-on	5X114.3	12mmX1.5	NUT	67.1
B-2000, 2200, 2300, 2600 PICKUP	77-93	6X139.7	12mmX1.5	NUT	108
B-2500, 3000, 4000 PICKUP	93-on	5X114.3	1/2-RH	NUT	-
MPV	89-98	5X114.3	12mmX1.5	NUT	67.1
MPV	99-on	5X114.3	12mmX1.5	NUT	67.1
NAVAJO	90-on	5X114.3	1/2-RH	NUT	-
SE-5 OPT.15	77-93	6X139.7	12mmX1.5	NUT	-
TRIBUTE	01-on	5X114.3	12mmX1.5	NUT	67.1
MERCURY	YEAR	BOLT PATTERN	LUG SIZE	LUG TYPE	CENTER BORE
CAPRI	91-94	4X114.3	12mmX1.5	NUT	59.6
CAPRI	74-86	4X108	1/2-RH	NUT	63.4
COUGAR	89-97	5X108	12mmX1.5	NUT	63.9
COUGAR	99-on	4X108	12mmX1.5	NUT	63.9
COUGAR	78-79	5X114.3	1/2-RH	NUT	-
COUGAR	73-78	5X127.0	1/2-RH	NUT	-
COUGAR XR-7	91-96	5X114.3	1/2-RH	NUT	-
COUGAR XR7,MARAUDER,MARQUIS,	95-on	5X114.3	1/2-RH	NUT	-
FULL SIZE (GRAND MARQUIS,MONTC	82-83	4X108	12mmX1.5	NUT	63.9
GRAND MARQUIS	81-87	4X108	12mmX1.5	NUT	63.9
LN-7	85-89	4X108	12mmX1.5	NUT	63.9
LYNX	68-78	5X114.3	1/2-RH	NUT	-
MERKUR XR-4TI	78-85	4X108	1/2-RH	NUT	-
MID-SIZE (COMET,COUGAR,MARQUI	95-96	4X108	12mmX1.5	NUT	63.9
MONARCH,MARQUIS,ZEPHER	95-96	4X108	12mmX1.5	NUT	63.9
MYSTIQUE	86-92	5X108	12mmX1.5	NUT	63.9
MYSTIQUE	86-96	5X108	12mmX1.5	NUT	63.9
SABLE	94-on	5X108	12mmX1.5	NUT	63.9
SABLE	83-85	4X108	12mmX1.5	NUT	63.9
SABLE	86-94	4X108	12mmX1.5	NUT	63.9
TOPAZ	92-94	4X108	12mmX1.5	NUT	63.9
TOPAZ	88-90	4X114.3	12mmX1.5	NUT	59.6
TOPAZ	91-96	4X100	12mmX1.5	NUT	54.1
TRACER	91-99	4X100	12mmX1.5	NUT	54.1
MARINER 2WD, 4WD, HYBRID	05-on	5X114.3	12mmX1.5	NUT	67.1
MOUNTAINEER	96-on	5X114.3	1/2-RH	NUT	70.3
VILLAGER	93-on	5X114.3	12mmX1.25	NUT	66.1
MINI	YEAR	BOLT PATTERN	LUG SIZE	LUG TYPE	CENTER BORE
COOPER & COOPER S	2002-2006	4X100	12mmX1.5b	BOLT	56.1
COOPER & COOPER S	07-on	4X100	14mmX1.25b	BOLT	56.1
CLUBMAN, CLUBMAN S	08-on	4X100	14mmX1.25b	BOLT	56.1
MINI	YEAR	BOLT PATTERN	LUG SIZE	LUG TYPE	CENTER BORE
CORDIA,TREDIA	83-88	4X114.3	12mmX1.5	NUT	67.1
CORDIA,TREDIA	86-88	4X114.3	12mmX1.5	NUT	67.1
DIAMANTE	91-04	5X114.3	12mmX1.5	NUT	67.1
ECLIPSE	89-on	5X114.3	12mmX1.5	NUT	67.1
ECLIPSE TURBO	89-97	5X114.3	12mmX1.5	NUT	67.1
EXPO	91-95	4X114.3	12mmX1.5	NUT	67.1
GALANT	85-96	4X114.3	12mmX1.5	NUT	67.1
GALANT	97-on	5X114.3	12mmX1.5	NUT	67.1

LANCER LS 15"	02-on	4X114.3	12mmX1.5	NUT	67.1
LANCER ES W, OE, 14"	2002-2007	4X100	12mmX1.5	NUT	56.1
LANCER EVOLUTION	04-on	5X114.3	12mmX1.5	NUT	67.1
LANCER PZ, RALLY, RALLIART	2002-2007	4X114.3	12mmX1.5	NUT	67.1
LANCER DE, ES, GTS	08-on	5X114.3	12mmX1.5	NUT	67.1
MIRAGE 3	85-92	4X114.3	12mmX1.5	NUT	67.1
MIRAGE	85-92	4X114.3	12mmX1.5	NUT	67.1
MIRAGE	93-96	4X100	12mmX1.5	NUT	56.1
MIRAGE	94-97	4X100	12mmX1.5	NUT	56.1
MIRAGE COUPE	97-on	4X100	12mmX1.5	NUT	56.1
PRECIS 3	83-93	4X114.3	12mmX1.5	NUT	67.1
RAIDER LS, 2WD, RWD, DUROCROS	06-on	5X139.7	9/16-RH	NUT	77.8
STARION	83-85	4X114.3	12mmX1.5	NUT	67.1
STARION	84-87	4X114.3	12mmX1.5	NUT	67.1
STARION, TURBO	86-89	5X114.3	12mmX1.5	NUT	67.1
3000,GT,SL	91-96	5X114.3	12mmX1.5	NUT	67.1
3000 GT VR4	91-97	5X114.3	12mmX1.5	NUT	67.1
MONTERO	83-91	6X139.7	12mmX1.5	NUT	-
MONTERO	92-on	6X139.7	12mmX1.5	NUT	-
PICKUP	83-96	6X139.7	12mmX1.5	NUT	-
PICKUP	83-94	6X139.7	12mmX1.5	NUT	-
VAN/WAGON	87-90	5X114.3	12mmX1.5	NUT	-
NISSAN	YEAR	BOLT PATTERN	LUG SIZE	LUG TYPE	CENTER BORE
ALTIMA	93-01	4X114.3	12mmX1.25	NUT	66.1
ALTIMA	02-on	5X114.3	12mmX1.25	NUT	66.1
MAXIMA	85-88	4X114.3	12mmX1.25	NUT	66.1
MAXIMA	89-on	5X114.3	12mmX1.25	NUT	66.1
NX 2000	91-93	4X100	12mmX1.25	NUT	59.1
PULSAR SE	87-90	4X100	12mmX1.25	NUT	59.1
PULSAR XE	87-90	4X100	12mmX1.25	NUT	59.1
SENTRA	83-86	4X114.3	12mmX1.25	NUT	66.1
SENTRA	87-99	4X100	12mmX1.25	NUT	59.1
SENTRA	00-06	4x114.3	12mmx1.25	NUT	66.1
SENTRA S SE, R, SER	06-08	4x114.3	12mmx1.25	NUT	66.1
SENTRA S, SL	06-08	5x114.3	12mmx1.25	NUT	66.1
STANZA	79-83	4X114.3	12mmX1.25	NUT	66.1
STANZA	87-92	4X114.3	12mmX1.25	NUT	66.1
200SX & TURBO	84-88	4X114.3	12mmX1.25	NUT	66.1
200SX	95-97	4X100	12mmX1.25	NUT	59.1
200SX	95-97	4X100	12mmX1.25	NUT	59.1
200SX SE-R	95-97	4X100	12mmX1.25	NUT	59.1
240SX	89-96	4X114.3	12mmX1.25	NUT	66.1
240SX,SE	95-96	5X114.3	12mmX1.25	NUT	66.1
240Z,260Z,280Z	70-85	4X114.3	12mmX1.25	NUT	66.1
300ZX	84-86	4X114.3	12mmX1.25	NUT	66.1
300ZX	90-96	5X114.3	12mmX1.25	NUT	66.1
300ZX TURBO	84-89	5X114.3	12mmX1.25	NUT	66.1
300ZX, TURBO	84-89	5X114.3	12mmX1.25	NUT	66.1
NISSAN TRUCK, VAN, SUV					
ARMADA 2WD, 4WD	04-on	6X139.7	12mmX1.25	NUT	77.8
AXXESS	90-on	4X114.3	12mmX1.25	NUT	66.1
XTERRA	00-04	6X139.7	12mmX1.25	NUT	-
XTERRA	05-on	6x114.3	12mmx1.25	NUT	-
FRONTIER	98-04	6X139.7	12mmX1.25	NUT	-
FRONTIER	05-on	6x114.3	12mmX1.25	NUT	-
MURANO	03-on	5X114.3	12mmX1.25	NUT	66.1

PATHFINDER 2WD & 4WD	87-96	6X139.7	12mmX1.25	NUT	-
PATHFINDER 2WD & 4WD	96-97	6X139.7	12mmX1.25	NUT	-
PATHFINDER 2WD & 4WD	2004	6X139.7	12mmX1.25	NUT	-
PATHFINDER 2WD & 4WD	05-on	6x114.3	12mmX1.25	NUT	-
PICKUP 2WD/4WD	73-86	6X139.7	12mmX1.25	NUT	-
QUEST	93-on	5X114.3	12mmX1.25	NUT	66.1
TITAN (ALL)	04-on	6X139.7	12mmX1.25	NUT	78.1
2WD PICKUP	87-96	6X139.7	12mmX1.25	NUT	-
4WD PICKUP	87-96	6X139.7	12mmX1.25	NUT	-
OLDSMOBILE	YEAR	BOLT PATTERN	LUG SIZE	LUG TYPE	CENTER BORE
ACHIEVA	92-on	5X100	12mmX1.5	NUT	57.1
ACHIEVA S,SL	92-97	5X100	12mmX1.5	NUT	57.1
ACHIEVA SC	92-97	5X100	12mmX1.5	NUT	57.1
ALERO	98-on	5X115	12mmX1.5	NUT	70.3
AURORA	94-on	5X115	12mmX1.5	NUT	70.3
CALAIS	88-90	5X100	12mmX1.5	NUT	70.3
CIERA,CUTLASS	82-91	5X100	12mmX1.5	NUT	70.3
CIERA H.D.,CRUSIER (FWD)	83-96	5X115	12mmX1.5	NUT	70.3
CUTLASS,CALAIS,CIERA	82-91	5X100	12mmX1.5	NUT	70.3
CUTLASS SUPREME (FWD)	88-91	5X115	12mmX1.5	NUT	70.3
CUTLASS SUPREME (FWD)	88-97	5X115	12mmX1.5	NUT	70.3
CUTLASS SUPREME (FWD)	89-97	5X115	12mmX1.5	NUT	70.3
ALL MID-SIZE RWD (CUTLASS,F85,44	65-87	5X120.7	12mmX1.5	NUT	-
88,98 DELTA,REGENCY,ROYALE (FW	85-91	5X115	12mmX1.5	NUT	70.3
88,98 DELTA,REGENCY,ROYALE (FW	86-96	5X115	12mmX1.5	NUT	70.3
88,98 DELTA,REGENCY,ROYALE (FW	89-96	5X115	12mmX1.5	NUT	70.3
ALL FULL SIZE 88,98,RWD (W/O 403	77-85	5X120.7	7/16-RH	NUT	-
ALL FULL SIZE 88,98,RWD (W/403 EN	64-92	5X127.0	1/2-RH	NUT	-
INTRIGUE	97-on	5X115	12mmX1.5	NUT	70.3
LSS	97-on	5X115	12mmX1.5	NUT	70.3
FIRENZA	82-88	5X100	12mmX1.5	NUT	57.1
FIRENZA	88-88	5X100	12mmX1.5	NUT	57.1
OMEGA	80-85	5X100	12mmX1.5	NUT	57.1
REGENCY	97-on	5X115	12mmX1.5	NUT	70.3
TORONADO	86-88	5X115	12mmX1.5	NUT	70.1
TORONADO FWD	79-85	5X120.7	12mmX1.5	NUT	-
TORONADO TROFEO	86-92	5X115	12mmX1.5	NUT	70.3
TORONADO TROFEO	90-92	5X115	12mmX1.5	NUT	70.3
BRAVADA	91-on	5X120.7	12mmX1.5	NUT	-
BRAVADA	02-on	6X127	12mmX1.5	NUT	78.3
SILHOUETTE	90-on	5X115	12mmX1.5	NUT	70.3
PLYMOUTH	YEAR	BOLT PATTERN	LUG SIZE	LUG TYPE	CENTER BORE
ACCLAIM	89-91	5X100	12mmX1.5	NUT	57.1
ACCLAIM	89-95	5X100	12mmX1.5	NUT	57.1
BREEZE 5	96-on	5X100	12mmX1.5	NUT	57.1
CARAVELLE, LE	85-89	5X100	12mmX1.5	NUT	57.1
FULL SIZE (BELVEDERE,FURY,SATE	57-89	5X114.3	1/2-RH	NUT	-
HORIZON,OMNI	79-90	4X100	12mmX1.5	NUT	57.1
LASER	89-94	5X114.3	12mmX1.5	NUT	67.1
LASER RS & RS TURBO,AWD	89-94	5X114.3	12mmX1.5	NUT	67.1
MID-SIZE RWD MODELS W/DISC BRA	70-80	5X114.3	1/2-RH	NUT	-
NEON 5	96-on	5X100	12mmX1.5	NUT	57.1
RELIANT	81-85	4X100	12mmX1.5	NUT	57.1
RELIANT	86-89	5X100	12mmX1.5	NUT	57.1
SUNDANCE	84-94	5X100	12mmX1.5	NUT	57.1
VISTA	85-91	4X114.3	12mmX1.5	NUT	67.1

VISTA	85-94	4X114.3	12mmX1.5	NUT	67.1
ARROW P/U	79-82	6X139.7	12mmX1.5	NUT	-
VOYAGER	81-85	4X100	12mmX1.5	NUT	57.1
VOYAGER	86-96	5X100	12mmX1.5	NUT	57.1
GRAND VOYAGER	88-on	5X114.3	12mmX1.5	NUT	71.5
TRAIL DUSTER	79-82	5X114.3	1/2-RH	NUT	-
PONTIAC	YEAR	BOLT PATTERN	LUG SIZE	LUG TYPE	CENTER BORE
ALL MID SIZE(GRAND PRIX,GTO,LEM	64-87	5X120.7	12mmX1.5 or 7/16-RH	NUT	-
ALL FULL SIZE RWD (W/O 403 ENG.)	77-86	5X120.7	7/16-RH	NUT	-
ALL FULL SIZE RWD (W/O 403 ENG.)	71-90	5X120.7	1/2-RH	NUT	-
AZTEC	01-05	5X115	12mmX1.5	NUT	70.3
BONNEVILLE FWD	87-05	5X115	12mmX1.5	NUT	70.3
FIERO	84-88	5X100	12mmX1.5	NUT	57.1
FIREBIRD	82-92	5X120.7	12mmX1.5	NUT	70.3
FIREBIRD	93-02	5X120.7	12mmX1.5	NUT	70.3
FIREBIRD,TRANS AM	67-92	5X120.7	7/16-RH	NUT	70.3
G5 (Base)	07-on	4X100	12mmX1.5	NUT	57.1
G5 GT	07-on	5X110	12mmX1.5	NUT	65.1
G6 BASE & GT	05-on	5110	12mmX1.5	NUT	65.1
G8	08-on	5X120.7	12mmX1.5		69.5
GRAND AM	85-98	5X100	12mmX1.5	NUT	57.1
GRAND AM	99-05	5x115	12mmX1.5	NUT	70.3
GRAND PRIX	88-92	5X115	12mmX1.5	NUT	70.3
GRAND PRIX	88-on	5X115	12mmX1.5	NUT	70.3
GRAND PRIX, GTP	89-97	5X115	12mmX1.5	NUT	70.3
GRAND PRIX	99-on	5X100	12mmX1.5	NUT	57.1
GTO (NEW)	04-on	5X120.7	12mmX1.5	NUT	70.3
J-2000,6000	82-84	5X100	12mmX1.5	NUT	57.1
LE MANS	88-93	4X100	12mmX1.5	NUT	57.1
MONTANA	99-on	5X115	12mmX1.5	NUT	70.3
PHOENIX	80-85	5X120.7	12mmX1.5	NUT	-
PHOENIX	83-84	5X100	12mmX1.5	NUT	57.1
SOLSTICE	06-on	5X100	12mmX1.5	NUT	65.1
SUNBIRD	85-89	5X100	12mmX1.5	NUT	57.1
SUNBIRD	85-94	5X100	12mmX1.5	NUT	57.1
SUNFIRE	95-97	5X100	12mmX1.5	NUT	57.1
SUNFIRE	95-on	5X100	12mmX1.5	NUT	57.1
SUNFIRE	95-97	5X100	12mmX1.5	NUT	57.1
TORRENT FWD, AWD	06-on	5X115	12mmX1.5	NUT	70.3
TRANS AM	84-92	5X120.7	12mmX1.5	NUT	57.1
TRANS AM	93-97	5X120.7	12mmX1.5	NUT	57.1
TRANS SPORT	90-97	5X115	12mmX1.5	NUT	70.3
TRANS SPORT	90-91	5X115	12mmX1.5	NUT	70.3
VIBE	03-on	5X100	12mmX1.5	NUT	57.1
6000	82-89	5X100	12mmX1.5	NUT	57.1
6000	83-91	5X115	12mmX1.5	NUT	70.3
PORSCHE	YEAR	BOLT PATTERN	LUG SIZE	LUG TYPE	CENTER BORE
924	77-86	4X108	12mmX1.5b	BOLT	71.5
BOXTER, CATENNE, CARMAN, 911, C	ALL	5X130	14mmX1.5b	BOLT	71.5
SATURN	YEAR	BOLT PATTERN	LUG SIZE	LUG TYPE	CENTER BORE
AURA XE,XR	07-on	5X110	12mmX1.5	NUT	65.1
L SERIES	99-on	5x110	12mmX1.5	NUT	65.1
S SERIES	91-on	4X100	12mmX1.5	NUT	57.1
OUTLOOK	07-on	6X132	14mmX1.5	NUT	74.5
RELAY	05-07	5X115	12mmX1.5	NUT	70.3
SKY, SKY REDLINE	07-on	5X110	12mmX1.5	NUT	65.1

VUE	02-on	5x115	12mmX1.5	NUT	65.1
SCION	YEAR	BOLT PATTERN	LUG SIZE	LUG TYPE	CENTER BORE
TC	05-on	5X100	12mmX1.5	NUT	54.1
XA	04-on	4X100	12mmX1.5	NUT	54.1
XB	04-on	4X100	12mmX1.5	NUT	54.1
XB	08-on	5X114.3	12mmX1.5	NUT	60.1
XD	08-on	5X100	12mmX1.5	NUT	54.1
SUZUKI	YEAR	BOLT PATTERN	LUG SIZE	LUG TYPE	CENTER BORE
AERIO	02-07	4X100	12mmX1.25	NUT	54.1
ESTEEM	95-97	4X100	12mmX1.25	NUT	56.5
FORENZA	04-on	4X114.3	12mmX1.25	NUT	56.5
RENO	05-on	4X114.3	12mmX1.5	NUT	56.5
SWIFT	89-01	4X114.3	12mmX1.25	NUT	60.1
SAMURAI	86-93	5X139.7	12mmX1.25	NUT	-
SIDEKICK	89-96	5X139.7	12mmX1.25	NUT	-
SIDEKICK	96-97	5X139.7	12mmX1.5	NUT	-
X-90	96-98	5X139.7	12mmX1.25	NUT	--
XL-7	01-on	5X139.7	12mmX1.5	NUT	-
XL-7 LUXURY, LIMITED	07-on	5X115	12mmX1.5	NUT	70.3
VIATARA 5	98-04	5X139.7	12mmX1.25	NUT	108
VISION	07-on	5X139.7	12mmX1.25	NUT	108
GRAND VITARA	99-05	5X139.7	12mmX1.25	NUT	108
GRAND VITARA	06-on	5X114.3	12mmX1.25	NUT	67.1
TOYOTA	YEAR	BOLT PATTERN	LUG SIZE	LUG TYPE	CENTER BORE
AVALON	95-on	5X114.3	12mmX1.5	NUT	60.1
CAMRY	83-91	5X100	12mmX1.5	NUT	54.1
CAMRY	92-on	5X114.3	12mmX1.5	NUT	60.1
CAMRY SOLARA	99-on	5X114.3	12mmX1.5	NUT	60.1
CELICA	76-85	4X114.3	12mmX1.5	NUT	60.1
CELICA	86-91	4X100	12mmX1.5	NUT	54.1
CELICA	86-96	5X100	12mmX1.5	NUT	54.1
CELICA	90-96	5X100	12mmX1.5	NUT	54.1
CELICA	2000-on	5X100	12mmX1.5	NUT	54.1
COROLLA	88-02	4X100	12mmX1.5	NUT	54.1
COROLLA	03-on	5X100	12mmX1.5	NUT	54.1
CRESSIDA	85-88	4X114.3	12mmX1.5	NUT	60.1
CRESSIDA	89-92	5X114.3	12mmX1.5	NUT	60.1
ECHO	00-05	4X100	12mmX1.5	NUT	54.1
MATRIX	03-on	5X100	12mmX1.5	NUT	54.1
MR-2	85-89	4X100	12mmX1.5	NUT	54.1
MR-2	90-92	5X114.3	12mmX1.5	NUT	60.1
MR-2	92-95	5X114.3	12mmX1.5	NUT	60.1
MR-2 SPYDER	00-on	4X100	12mmX1.5	NUT	54.1
PASEO	92-96	4X100	12mmX1.5	NUT	54.1
PRIUS	2001-2003	4X100	12mmX1.5	NUT	54.1
PRIUS	04-on	5X100	12mmX1.5	NUT	54.1
SUPRA	79-82	4X114.3	12mmX1.5	NUT	60.1
SUPRA	93-96	5X114.3	12mmX1.5	NUT	60.1
SUPRA	93-96	5X114.3	12mmX1.5	NUT	60.1
SUPRA	93-96	5X114.3	12mmX1.5	NUT	60.1
SUPRA L	83-85	4X114.3	12mmX1.5	NUT	60.1
SUPRA,TURBO	86-93	5X114.3	12mmX1.5	NUT	60.1
TERCEL	83-97	4X100	12mmX1.5	NUT	54.1
YARIS	07-on	4X100	12mmX1.5	NUT	54.1
TOYOTA PICKUP, VAN, SUV PICKUP 2WD	80-95	5X114.3	12mmX1.5	NUT	-

PICKUP 4WD, 4 RUNNER	80-95	6X139.7	12mmX1.5	NUT	-
4-RUNNER	96-97	6X139.7	12mmX1.5	NUT	-
4WD PICKUP	86-95	6X139.7	12mmX1.5	NUT	-
HIGHLANDER	01-on	5X114.3	12mmX1.5	NUT	60.1
LANDCRUISER	69-92	6X139.7	12mmX1.5	NUT	-
LANDCRUISER	93-97	6X139.7	12mmX1.5	NUT	-
LANDCRUISER	98-on	5X150	14mmX1.5	NUT	110
PREVIA	90-96	5X114.3	12mmX1.5	NUT	60.1
RAV4	96-on	5X114.3	12mmX1.5	NUT	67.1
SEQUOIA	01-07	6X139.7	12mmX1.5	NUT	108
SEQUOIA	08-on	5X150	14mmX1.5	NUT	110
SIENNA	97-on	5X114.3	12mmX1.5	NUT	60.1
T-100	93-96	6X139.7	12mmX1.5	NUT	108
TACOMA 2WD	95-on	5X114.3	12mmX1.5	NUT	67.1
TACOMA 4WD	95-97	6X139.7	12mmX1.5	NUT	108
TACOMA 2WD oe 16"	05-on	6X139.7	12mmX1.5	NUT	106
TUNDRA	99-06	6X139.7	12mmX1.5	NUT	108
TUNDRA	07-on	5X150	14mmX1.5	NUT	110
VAN WAGON 2WD	84-90	4X114.3	12mmX1.5	NUT	-

VOLKSWAGEN	YEAR	BOLT PATTERN	LUG SIZE	LUG TYPE	CENTER BORE
BEETLE NEW	98-on	5X100	14mmX1.5b	BOLT	57.1
CABRIO	97-03	4X100	12mmX1.5b	BOLT	57.1
CORRADO	89-92	4X100	12mmX1.5b	BOLT	57.1
CORRADO V-6	93-94	5X100	14mmX1.5b	BOLT	57.1
EUROVAN	92-on	5x112	14mmx1.5b	BOLT	57.1
EOS	07-on	5X112	14mmX1.5	BOLT	57.1
GOLF	85-98	4X100	12mmX1.5b	BOLT	57.1
GOLF V-6	93-98	5X100	14mmX1.5b	BOLT	57.1
GOLF	99-on	5X100	14mmX1.5b	BOLT	57.1
GTI	99-05	5X100	14mmX1.5b	BOLT	57.1
GTI	06-on	5X112	14mmX1.5b	BOLT	57.1
GTI R32	08-on	5X112	14mmX1.5b	BOLT	57.1
JETTA	81-98	4X100	12mmX1.5b	BOLT	57.1
JETTA V-6	93-98	5X100	14mmX1.5b	BOLT	57.1
JETTA	99-05.5 (Mid Yr 05)	5X100	14mmX1.5b	BOLT	57.1
JETTA	05.5 (Mid Yr 05) -on	5x112	14mmx1.5b	BOLT	57.1
PASSAT	90-97	4X100	12mmX1.5b	BOLT	57.1
PASSAT V6	92-97	5X100	12mmX1.5b	BOLT	57.1
PASSAT , PASSAT WAGON	98-on	5X112	14mmX1.5b	BOLT	57.1
QUANTUM	82-89	4X100	12mmX1.5b	BOLT	57.1
TOUAREG	03-on	5X130	14mmX1.5	BOLT	71.5
RABBIT	07-on	5X112	14mmX1.5	BOLT	57.1
SCIROCCO 16 VALVE	81-88	4X100	12mmX1.5b	BOLT	57.1