



WHEEL STUDS
&
LUG NUTS
Application Data

2010

NOTE

The information provided in this application catalog is to the best of our ability and is to be used as a reference. Please refer to the vehicle owners manual for verification.

Wheel Studs & Lug Nuts

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Make/Model Year	Description	Front Stud	Rear Stud	Standard Nut	Optional Nut	Optional Nut
ACURA						
CL						
2003	-	-	WS-269	-	WN-138	-
2002-01	-	-	WS-269	-	-	-
1999-98	-	WS-360	WS-269	WN-75	-	-
1997	-	WS-362	WS-269	-	-	-
INTEGRA						
2001-99	-	WS-269	WS-269	WN-75	-	-
1998-97	-	WS-269	WS-269	WN-75	WN-138	-
1996	-	WS-269	WS-269	-	WN-138	-
1995-92	-	WS-269	WS-269	WN-75	WN-138	-
1991-90	-	WS-269	WS-269	-	WN-138	-
LEGEND						
1995-89	-	WS-360	WS-360	-	WN-75	-
1986	-	WS-360	-	-	-	-
MDX						
2008-07	-	-	-	-	-	-
2006-01	-	WS-360	WS-360	-	-	-
NSX						
2005-97	-	WS-360	WS-360	WN-75	WN-138	-
1996-91	-	WS-360	WS-360	-	-	-
RDX						
2008-07	-	WS-360	WS-360	-	-	-
RL						
2004-96	-	WS-360	WS-360	WN-75	WN-138	-
RSX						
2006-02	-	WS-360	WS-269	WN-75	-	-
SLX						
1999-96	-	WS-262	-	WN-74	-	-
TL						
2008-04	-	WS-269	WS-269	WN-138	-	-
2003-99	-	WS-360	WS-269	-	-	-
1998	5-Cyl Eng	WS-362	WS-269	WN-75	WN-138	-
1998	6-Cyl Eng	WS-360	WS-269	WN-75	WN-138	-
1997-96	5-Cyl Eng	WS-362	WS-269	WN-75	WN-138	-
1997-96	6-Cyl Eng	WS-360	-	WN-75	WN-138	-
1995	-	WS-362	WS-269	WN-75	WN-138	-
TSX						
2008-04	-	WS-269	WS-269	-	-	-
VIGOR						
1994-92	-	WS-362	WS-269	-	-	-
BUICK						
ALLURE						
2008-05	w/Aluminum Wheels	WS-254	WS-254	-	WN-84	-
2008-05	w/Steel Wheels	WS-254	WS-254	WN-109	-	-
CENTURY						
2005-04	w/Aluminum Wheels	WS-254	WS-254	WN-150	-	-
2005-04	w/Steel Wheels	WS-254	WS-254	WN-150	WN-63	-
2003-99	-	WS-254	WS-254	WN-150	WN-63	-
1998	-	WS-254	WS-254	WN-150	WN-63	-
1997	-	WS-254	WS-254	WN-150	WN-63	-
1996-92	-	WS-254	WS-254	WN-62	WN-84	-
ENCLAVE						
2009-08	w18 Wheels	WS-434	WS-434	-	-	-
2009-08	w19 Wheels	WS-434	WS-434	WN-110	-	-
LACROSSE						
2009-05	w/Aluminum Wheels	WS-254	WS-254	-	WN-84	-
2009-05	w/Steel Wheels	WS-254	WS-254	WN-109	-	-

Make/Model Year	Description	Front Stud	Rear Stud	Standard Nut	Optional Nut	Optional Nut
BUICK – cont'd.						
LESABRE						
2005-03		WS-254	WS-254	–	WN-150	–
2002-00		WS-254	WS-254	WN-63	WN-150	–
1999-90	-	WS-254	WS-254	WN-62	WN-63	–
LUCERNE						
2009-06	-	WS-254	WS-254	–	–	–
PARK AVENUE						
2005-04		WS-254	WS-254	WN-63	WN-150	–
2003-99		WS-254	WS-254	WN-63	WN-150	–
1998-97	-	WS-254	WS-254	WN-63	WN-109	–
1996-91	-	WS-254	WS-254	WN-63	–	–
RAINIER						
2007-06	-	WS-254	WS-254	–	WN-84	–
2005	-	–	–	–	–	–
2004	-	–	–	WN-63	–	–
REGAL						
2004		WS-254	WS-254	–	WN-150	–
2003-99		WS-254	WS-254	WN-63	WN-150	–
1998		WS-254	WS-254	WN-63	WN-150	–
1997		WS-254	WS-254	WN-63	WN-150	–
1996	-	WS-254	WS-254	WN-63	WN-150	–
1995	-	WS-254	WS-254	WN-63	WN-150	–
RENDEZVOUS						
2007-06	w/Aluminum Wheels	WS-254	WS-254	WN-84	–	–
2007-06	w/Steel Wheels	WS-254	WS-254	WN-109	–	–
2005	w/Aluminum Wheels	WS-254	WS-254	WN-84	–	–
2005	w/Steel Wheels	WS-254	WS-254	WN-109	–	–
2004	w/Aluminum Wheels	WS-254	WS-254	WN-63	WN-84	–
2004	w/Steel Wheels	WS-254	WS-254	WN-109	–	–
2003-02	w/Aluminum Wheels	WS-254	WS-254	WN-63	WN-84	–
2003-02	w/Steel Wheels	WS-254	WS-254	WN-150	–	–
RIVIERA						
1999-95	-	WS-254	WS-254	WN-63	–	–
ROADMASTER						
1996-91	-	WS-254	WS-254	WN-62	WN-63	–
SKYLARK, SPECIAL						
1998	-	WS-254	WS-254	WN-62	WN-84	–
1997-93	-	WS-254	WS-254	WN-62	WN-63	WN-84
TERRAZA						
2007-05	-	WS-254	WS-254	WN-109	WN-84	–
CADILLAC						
CTS						
2009-08	-	WS-434	WS-434	–	–	–
2007-03	-	WS-254	WS-254	–	–	–
DEVILLE, CONCOURS						
2005-00	-	WS-254	WS-254	WN-63	–	–
1999-97	5-Bolt Pattern	WS-254	WS-254	WN-63	–	–
1999-97	6-Bolt Pattern	–	–	WN-110	–	–
1996-94	-	WS-254	WS-254	WN-63	–	–
DTS						
2008-07	-	WS-254	WS-254	–	–	–
2006	-	WS-254	WS-254	WN-63	–	–
ELDORADO						
2002-92	-	WS-254	WS-254	WN-63	–	–
1991-79	-	WS-254	WS-254	WN-62	WN-63	–

Make/Model Year	Description	Front Stud	Rear Stud	Standard Nut	Optional Nut	Optional Nut
CADILLAC - cont'd.						
ESCALADE						
2009-01	-	WS-428	WS-434	WN-110	-	-
2000	w/Aluminum Wheels	-	WS-428	WN-110	-	-
2000	wo/Aluminum Wheels	-	WS-428	WN-115	-	-
1999	-	WS-327	-	WN-110	WN-115	-
FLEETWOOD (RWD)						
1996-95	w/ABS	WS-254	WS-254	WN-63	-	-
1996-95	wo/ABS	WS-159	-	WN-93	-	-
SEVILLE						
2004-01	-	WS-254	WS-254	WN-150	-	-
2000-98	-	WS-254	WS-254	WN-63	WN-109	-
1997-92	-	WS-254	WS-254	WN-63	-	-
SRX						
2009-07	-	WS-254	WS-254	-	-	-
2006-04	-	WS-254	WS-254	-	-	-
STS						
2008	-	WS-254	WS-254	-	WN-110	-
2007-05	-	WS-254	WS-254	-	-	-
XLR						
2008-04	-	WS-254	WS-254	-	-	-
CHEVROLET						
BERETTA						
1996-94	-	WS-254	WS-254	WN-84	WN-109	-
CAMARO						
2002-97	-	WS-254	WS-254	WN-150	-	-
1996-93	-	WS-254	WS-254	WN-63	WN-150	-
CAPRICE						
1996-91	-	WS-254	WS-254	WN-62	WN-63	WN-84
CAVALIER						
2005-03	w/Aluminum Wheels	WS-254	WS-254	WN-84	-	-
2005-03	w/Steel Wheels	WS-254	WS-254	WN-109	-	-
2002-00	-	WS-254	WS-254	WN-84	WN-150	-
1999-96	-	WS-254	WS-254	WN-63	WN-84	WN-109
COBALT						
2009-07	4-Bolt Pattern	-	WS-254	WN-84	-	-
2009-07	5-Bolt Pattern	WS-254	WS-254	WN-84	-	-
2006-05	Aluminum Wheels, 4-Bolt Pattern	-	WS-254	WN-84	-	-
2006-05	Aluminum Wheels, 5-Bolt Pattern	WS-254	WS-254	WN-84	-	-
2006-05	Steel Wheels, 4-Bolt Pattern	-	WS-254	WN-109	-	-
2006-05	Steel Wheels, 5-Bolt Pattern	WS-254	WS-254	WN-109	-	-
CORSICA						
1996-94	-	-	-	-	-	-
1996-94	-	WS-254	WS-254	WN-84	WN-109	-
CORVETTE						
2008-03	-	WS-254	WS-254	-	-	-
2002	-	WS-254	WS-254	-	-	-
2001-00	-	WS-254	WS-254	WN-63	WN-109	WN-150
1999	-	WS-254	WS-254	WN-63	WN-109	-
1998-97	-	WS-254	WS-254	WN-63	-	-
1996	-	WS-254	WS-254	WN-109	-	-
EQUINOX						
2006-05	-	WS-254	WS-254	WN-109	-	-
HHR						
2008-06	w/Aluminum Wheels	WS-254	WS-254	WN-84	-	-
2008-06	w/Steel Wheels	WS-254	WS-254	WN-109	-	-

Make/Model Year	Description	Front Stud	Rear Stud	Standard Nut	Optional Nut	Optional Nut
CHEVROLET - cont'd.						
IMPALA, IMPALA SS, KINGSWOOD, TOWNSMAN						
2009-08	w/Aluminum Wheels	WS-254	WS-254	WN-84	-	-
2009-08	w/Steel Wheels, Exc.Police Car	WS-254	WS-254	WN-109	WN-84	-
2007-06	w/Aluminum Wheels	WS-254	WS-254	-	-	-
2007-06	w/Steel Wheels, Exc.Police Car	WS-254	WS-254	WN-109	-	-
2005-04	w/Aluminum Wheels	WS-254	WS-254	-	WN-84	-
2005-04	w/Steel Wheels	WS-254	WS-254	WN-84	WN-109	-
2003	w/Aluminum Wheels	WS-254	WS-254	WN-63	WN-150	-
2003	w/Steel Wheels	WS-254	WS-254	WN-84	-	-
2002	w/Aluminum Wheels	WS-254	WS-254	WN-63	WN-84	WN-150
2002	w/Steel Wheels	WS-254	WS-254	WN-63	WN-84	WN-150
2001-00	-	WS-254	WS-254	WN-63	WN-84	WN-150
1996-94	-	WS-254	WS-254	WN-62	WN-63	WN-84
LUMINA						
2001	-	-	-	WN-63	WN-150	WN-84
2000-99	-	-	-	WN-63	WN-150	-
1998-95	w/Aluminum Wheels	-	-	WN-63	WN-109	WN-150
1998-95	wo/Aluminum Wheels	-	-	WN-109	WN-150	-
LUMINA APV						
1996-94	-	WS-254	WS-254	WN-150	-	-
1993-92	-	WS-254	WS-254	WN-150	-	-
MALIBU						
2009-08	w/Aluminum Wheels	WS-254	WS-254	WN-84	-	-
2009-08	w/Steel Wheels	WS-254	WS-254	WN-109	-	-
2007-06	w/Aluminum Wheels	WS-254	WS-254	WN-84	-	-
2007-06	w/Steel Wheels	WS-254	WS-254	WN-109	-	-
2005-04	w/Aluminum Wheels, Classic	WS-254	WS-254	WN-109	-	-
2005-04	w/Aluminum Wheels, Exc. Classic	WS-254	WS-254	WN-84	-	-
2005-04	w/Steel Wheels	WS-254	WS-254	WN-109	-	-
2003-00	-	-	-	-	-	-
2003-00	-	WS-254	WS-254	WN-63	WN-150	-
1999-97	-	WS-254	WS-254	WN-63	WN-150	-
METRO						
2001	-	WS-336	WS-336	WN-64	-	-
2000-99	w/ABS	WS-336	WS-336	WN-64	-	-
2000-99	wo/ABS	WS-336	-	WN-64	-	-
MONTE CARLO						
2007-06	w/Aluminum Wheels	WS-254	WS-254	-	-	-
2007-06	w/Steel Wheels	WS-254	WS-254	WN-109	-	-
2005-04	w/Aluminum Wheels	WS-254	WS-254	-	WN-84	-
2005-04	w/Steel Wheels	WS-254	WS-254	WN-109	WN-84	-
2003-02	-	WS-254	WS-254	WN-63	WN-84	WN-150
2001-00	-	-	-	WN-63	WN-84	WN-150
1999-96	-	-	-	WN-63	WN-150	-
PRIZM						
2002-98	-	WS-266	WS-266	WN-66	-	-
UPLANDER						
2008-06	w/Aluminum Wheels	WS-254	WS-254	WN-84	-	-
2008-06	w/Steel Wheels	WS-254	WS-254	WN-109	-	-
2005	w/Aluminum Wheels	WS-254	WS-254	WN-84	-	-
2005	w/Steel Wheels	WS-254	WS-254	WN-109	-	-
VENTURE						
2005-03	-	WS-254	WS-254	WN-63	WN-150	-
2005-03	-	WS-254	WS-254	WN-63	WN-150	-
2002	-	WS-254	WS-254	WN-63	WN-150	-
2001-97	-	WS-254	WS-254	WN-63	WN-150	-
2001-97	-	WS-254	WS-254	WN-63	WN-150	-

Make/Model Year	Description	Front Stud	Rear Stud	Standard Nut	Optional Nut	Optional Nut
CHEVROLET/GMC TRUCK						
ACADIA						
2009-07		WS-434	WS-434	-	-	-
ASTRO VAN						
2005-03		-	WS-434	WN-115	-	-
2002-96	2WD	WS-159	WS-138	WN-16	WN-93	-
2002-96	4WD	-	WS-138	WN-16	WN-93	-
AVALANCHE 1500						
2008-07		WS-428	WS-434	WN-115	WN-110	-
2006-05		WS-428	WS-434	WN-115	WN-110	-
2004		WS-428	WS-434	WN-115	-	-
2003-02		WS-428	WS-434	WN-115	-	-
AVALANCHE 2500						
2006-02	Rear Stud = M14 x 1.5 x 65	WS-428	WS-428	WN-115	WN-110	-
2006-02	Rear Stud = M14 x 1.5 x 80	WS-428	-	WN-115	WN-110	-
C,R20/25/2500 PICKUP/SUBURBAN (3/4-TON 2WD)						
2000	Pickup, 7200 Lb GVW	-	-	WN-115	-	-
2000	Pickup, 8600 Lb GVW	-	-	WN-115	-	-
1999-92	7200 Lb GVW	-	-	WN-115	-	-
1999-92	8600 Lb GVW	-	-	WN-115	-	-
C,R30/35/3500 PICKUP (1-TON 2WD)						
2001-96	SRW	-	-	WN-115	-	-
1995	SRW	-	-	WN-115	-	-
CANYON						
2008-06	-	WS-254	WS-254	WN-109	-	-
2005-04	-	WS-254	-	WN-109	WN-63	-
COLORADO						
2008-06	-	WS-254	-	WN-109	-	-
2005-04	-	WS-254	-	WN-109	WN-63	-
DENALI, DENALI XL						
2006-01		WS-428	WS-434	WN-110	WN-115	-
EXPRESS 1500						
2008-07	-	WS-428	WS-434	WN-115	-	-
2006-03	w/Aluminum Wheels	WS-428	WS-434	WN-110	WN-115	-
2006-03	w/Steel Wheels	WS-428	WS-434	WN-115	-	-
2002-96	-	-	-	WN-110	WN-115	-
EXPRESS 2500						
2008-07	8600 LB GVW	WS-428	WS-428	WN-115	-	-
2008-07	Exc. 8600 LB GVW	WS-428	-	WN-115	-	-
2006-03	-	WS-428	WS-428	WN-115	-	-
2002-96		-	-	WN-115	-	-
EXPRESS 3500						
2008-07	SRW, Cutaway, w/3.73 Axle Ratio	-	-	WN-115	-	-
2008-07	SRW, Cutaway, w/4.10 Axle Ratio	-	WS-428	WN-115	-	-
2006-03	Front Hub Extension Bolt	WS-428	-	-	-	-
2006-03	SRW, w/Active Brake Control (JL4)	-	-	WN-115	-	-
2006-03	SRW, wo/Active Brake Control (JL4)	-	WS-428	WN-115	-	-
2002	SRW	-	-	WN-115	-	-
2001-96	SRW	-	-	WN-115	-	-
G10/15 VAN						
1995-75	-	WS-159	WS-138	WN-16	-	-
K,V10/15/1500 PICKUP/SUBURBAN (1/2-TON 4WD)						
1999-92		WS-327	-	WN-110	WN-115	-
1999-92	Suburban, w/Diesel Eng	-	-	WN-110	WN-115	-
1999-92	Suburban, w/Gas Eng	WS-327	-	WN-110	WN-115	-
2000-92		WS-327	-	WN-115	-	-
2000-92	w/13 Rear Drum, 8600 Lb GVW	-	-	WN-115	-	-
K,V30/35/3500 PICKUP (1-TON 4WD)						
2000-92	SRW	-	-	WN-115	-	-

Make/Model Year	Description	Front Stud	Rear Stud	Standard Nut	Optional Nut	Optional Nut
CHEVROLET/GMC TRUCK – cont'd.						
P30/35 FORWARD CONTROL 1-TON CHASSIS						
1999-98	Front, DRW, Rear Drum Brakes	-	-	WN-53	-	-
1999-98	Front, SRW	-	-	WN-52	-	-
1999-98	Rear, Exc. Motor Home, w/Cab, DRW, w/Rear Drum	-	-	WN-53	-	-
1999-98	Rear, Exc. Motor Home, w/Cab, SRW	-	-	WN-52	-	-
1997-95	DRW, Rear Drum Brakes	-	-	WN-53	-	-
1997-95	SRW	-	-	WN-52	-	-
S10/15 BLAZER, JIMMY, PICKUP, SONOMA, SYCLONE, TYPHOON						
2005-03		WS-254	WS-254	WN-109	-	-
2004-03		WS-254	WS-434	WN-109	-	-
2002-91	-	WS-254	WS-254	WN-62	WN-109	-
S10/15 TRAILBLAZER, ENVOY						
2008-06	-	WS-254	WS-254	-	WN-84	-
2005	-	-	-	-	WN-84	-
2004-02	-	-	-	WN-63	WN-84	-
SAFARI VAN						
2005-03		-	WS-434	WN-115	-	-
2002-90	2WD	WS-159	WS-138	WN-16	WN-93	-
2002-90	4WD	-	WS-138	WN-16	WN-93	-
SAVANA 1500						
2008-05	-	WS-428	WS-434	WN-115	WN-110	-
2004-03	-	WS-428	WS-434	WN-110	WN-115	-
2002-96	-	-	-	WN-110	WN-115	-
SAVANA 2500						
2008-06	6.6L Eng w/3.73 Axle Ratio	WS-428	-	WN-115	-	-
2008-06	Exc. 6.6L Eng w/3.73 Axle Ratio	WS-428	WS-428	WN-115	-	-
2008-06	Exc. 6.6L Eng w/3.73 Axle Ratio	WS-428	WS-428	WN-115	-	-
2005-03	-	WS-428	WS-428	WN-115	-	-
2002-96	-	-	-	WN-115	-	-
SAVANA 3500						
2008-07	Front Hub Extension Bolt	WS-428	-	-	-	-
2008-07	SRW, Cutaway, w/3.73 Axle Ratio	-	-	WN-115	-	-
2008-07	SRW, Cutaway, w/4.10 Axle Ratio	-	WS-428	WN-115	-	-
2008-07	SRW, w/Active Brake Control (JL4), Exc. Cutaway	-	-	WN-115	-	-
2008-07	SRW, wo/Active Brake Control (JL4), Exc. Cutaway	-	WS-428	WN-115	-	-
2006-05	Front Hub Extension Bolt	WS-428	-	-	-	-
2006-05	SRW, Cutaway	-	WS-428	WN-115	-	-
2006-05	SRW, w/Active Brake Control (JL4), Exc. Cutaway	-	-	WN-115	-	-
2006-05	SRW, wo/Active Brake Control (JL4), Exc. Cutaway	-	WS-428	WN-115	-	-
2004-03	Front Hub Extension Bolt	WS-428	-	-	-	-
2004-03	SRW	-	-	WN-115	-	-
2002	SRW	-	-	WN-115	-	-
2001-96	SRW	-	-	WN-115	-	-
SIERRA 1500 PICKUP/SUBURBAN						
2009-08	w/17 Wheels	WS-428	WS-434	WN-115	-	-
2009-08	w/18 Wheels	WS-428	WS-434	-	-	-
2009-08	w/20 Wheels	WS-428	WS-434	-	WN-110	-
2007	Classic Series, w/16 & 17 Wheels	WS-428	WS-434	WN-110	WN-115	-
2007	Classic Series, w/20 Wheels	WS-428	WS-434	-	WN-110	-
2007	New Style Series, w/17 Wheels	WS-428	WS-434	WN-115	-	-
2007	New Style Series, w/18 Wheels	WS-428	WS-434	-	-	-
2007	New Style Series, w/20 Wheels	WS-428	WS-434	WN-115	WN-110	-
2006-00		WS-428	WS-434	WN-110	-	-
1999	Rear Stud = M14 x 1.5 x 44	WS-428	WS-434	WN-110	-	-
1999	Rear Stud = M14 x 1.5 x 65	WS-428	WS-428	WN-110	-	-

Make/Model Year	Description	Front Stud	Rear Stud	Standard Nut	Optional Nut	Optional Nut
CHEVROLET/GMC TRUCK – cont'd.						
SIERRA 2500 PICKUP/SUBURBAN						
2009-08	-	WS-428	-	WN-115	-	-
2007	Classic Series	WS-428	-	WN-115	-	-
2007	New Style Series, SRW	WS-428	-	WN-115	-	-
2006-01	w/Aluminum Wheels, Rear Stud = M14 x 1.5 x 104	WS-428	-	WN-110	-	-
2006-01	w/Aluminum Wheels, Rear Stud = M14 x 1.5 x 65	WS-428	WS-428	WN-110	-	-
2006-01	w/Aluminum Wheels, Rear Stud = M14 x 1.5 x 80	WS-428	-	WN-110	-	-
2006-01	wo/Aluminum Wheels, Rear Stud = M14 x 1.5 x 104	WS-428	-	WN-115	-	-
2006-01	wo/Aluminum Wheels, Rear Stud = M14 x 1.5 x 65	WS-428	WS-428	WN-115	-	-
2006-01	wo/Aluminum Wheels, Rear Stud = M14 x 1.5 x 80	WS-428	-	WN-115	-	-
2000	w/Aluminum Wheels, Rear Stud = M14 x 1.5 x 65	WS-428	WS-428	WN-110	-	-
2000	w/Aluminum Wheels, Rear Stud = M14 x 1.5 x 80	WS-428	-	WN-110	-	-
2000	wo/Aluminum Wheels, Rear Stud = M14 x 1.5 x 65	WS-428	WS-428	WN-115	-	-
2000	wo/Aluminum Wheels, Rear Stud = M14 x 1.5 x 80	WS-428	-	WN-115	-	-
1999	w/Aluminum Wheels, Rear Stud = M14 x 1.5 x 65	WS-428	WS-428	WN-110	-	-
1999	w/Aluminum Wheels, Rear Stud = M14 x 1.5 x 80	WS-428	-	WN-110	-	-
1999	wo/Aluminum Wheels, Rear Stud = M14 x 1.5 x 65	WS-428	WS-428	WN-115	-	-
1999	wo/Aluminum Wheels, Rear Stud = M14 x 1.5 x 80	WS-428	-	WN-115	-	-
SIERRA 3500 PICKUP						
2009-08	w/12000Lb 4-Wheel Disc Brakes, Chassis Cab	-	-	-	WN-115	-
2009-08	w/12000Lb 4-Wheel Disc Brakes, Exc. Chassis Cab	-	-	-	WN-115	-
2009-08	w/9900Lb 4-Wheel Disc Brakes, Chassis Cab	WS-428	-	-	WN-115	-
2009-08	w/9900Lb 4-Wheel Disc Brakes, Exc. Chassis Cab	WS-428	-	-	WN-115	-
2007	Classic Series, w/Aluminum Wheels	WS-428	-	-	-	-
2007	Classic Series, wo/Aluminum Wheels, Front Stud = M14 x 1.5 x 104	WS-428	-	-	-	-
2007	New Style Series, w/12000Lb	-	-	-	WN-115	-
2007	New Style Series, w/12000Lb 4-Wheel Disc Brakes, Exc. Chassis Cab	-	-	-	WN-115	-
2007	New Style Series, w/9900Lb b	WS-428	-	-	WN-115	-
2007	New Style Series, w/9900Lb 4-Wheel Disc Brakes, Exc. Chassis Cab	WS-428	-	-	WN-115	-
2006-01	w/Aluminum Wheels, Front Stud = M14 x 1.5 x 104	WS-428	-	-	-	WN-110
2006-01	w/Aluminum Wheels, Front Stud = M14 x 1.5 x 58	-	-	-	-	WN-110
2006-01	wo/Aluminum Wheels, Front Stud = M14 x 1.5 x 104	WS-428	-	-	-	-
SIERRA DENALI						
2007		WS-428	WS-434	WN-110	WN-115	-
2006-02		WS-428	WS-434	WN-110	WN-115	-
SILVERADO 1500 PICKUP/SUBURBAN						
2009-08	Pickup, w/17 Wheels	WS-428	WS-434	WN-115	-	-
2009-08	Pickup, w/18 and 20 Wheels	WS-428	WS-434	WN-110	-	-
2009-08	Suburban, w/17 Wheels	WS-428	WS-434	WN-115	-	-
2009-08	Suburban, w/18 and 20 Wheels	WS-428	WS-434	WN-110	-	-
2007	Pickup, Classic Series, w/16 & 17 Wheels	WS-428	WS-434	WN-115	-	-
2007	Pickup, Classic Series, w/16 & 17 Wheels	WS-428	WS-434	WN-115	-	-
2007	Pickup, Classic Series, w/20 Wheels	WS-428	WS-434	-	WN-110	-
2007	Pickup, New Style Series, w/17 Aluminum Wheels	WS-428	WS-434	WN-115	-	-
2007	Pickup, New Style Series, w/17 Steel and Chrome Whls	WS-428	WS-434	WN-115	-	-
2007	Pickup, New Style Series, w/18 and 20 Wheels	WS-428	WS-434	WN-110	-	-
2007	Suburban, w/17 Wheels	WS-428	WS-434	WN-115	-	-
2007	Suburban, w/18 and 20 Wheels	WS-428	WS-434	WN-110	-	-
2006-00	w/Aluminum Wheels, Rear Stud = M14 x 1.5 x 44	WS-428	WS-434	WN-110	-	-
2006-00	w/Aluminum Wheels, Rear Stud = M14 x 1.5 x 65	WS-428	WS-428	WN-110	-	-
2006-00	wo/Aluminum Wheels, Rear Stud = M14 x 1.5 x 44	WS-428	WS-434	WN-115	-	-
2006-00	wo/Aluminum Wheels, Rear Stud = M14 x 1.5 x 65	WS-428	WS-428	WN-115	-	-
1999	w/Aluminum Wheels, Rear Stud = M14 x 1.5 x 44	WS-428	WS-434	WN-110	-	-
1999	w/Aluminum Wheels, Rear Stud = M14 x 1.5 x 65	WS-428	WS-428	WN-110	-	-
1999	wo/Aluminum Wheels, Rear Stud = M14 x 1.5 x 44	WS-428	WS-434	WN-115	-	-
1999	wo/Aluminum Wheels, Rear Stud = M14 x 1.5 x 65	WS-428	WS-428	WN-115	-	-

Make/Model Year	Description	Front Stud	Rear Stud	Standard Nut	Optional Nut	Optional Nut
CHEVROLET/GMC TRUCK – cont'd.						
SILVERADO 2500 PICKUP/SUBURBAN						
2009-08	Pickup	WS-428	–	WN-115	–	–
2008	Suburban	WS-428	WS-428	WN-115	–	–
2007	Pickup, Classic Series	WS-428	–	WN-115	–	–
2007	Pickup, New Style Series, DRW	WS-428	–	–	–	–
2007	Pickup, New Style Series, SRW	WS-428	–	WN-115	–	–
2007	Suburban	WS-428	WS-428	WN-115	–	–
2006-01	Rear Stud = M14 x 1.5 x 104	WS-428	–	WN-110	–	–
2006-01	Rear Stud = M14 x 1.5 x 65	WS-428	WS-428	WN-110	–	–
2006-01	w/Aluminum Wheels, Rear Stud = M14 x 1.5 x 80	WS-428	–	WN-110	–	–
2006-01	wo/Aluminum Wheels, Rear Stud = M14 x 1.5 x 80	WS-428	–	WN-115	–	–
2000	Rear Stud = M14 x 1.5 x 65	WS-428	WS-428	WN-110	–	–
2000	Rear Stud = M14 x 1.5 x 80	WS-428	–	WN-110	–	–
1999	Rear Stud = M14 x 1.5 x 65	WS-428	WS-428	WN-110	–	–
1999	Rear Stud = M14 x 1.5 x 80	WS-428	–	WN-110	–	–
SILVERADO 3500 PICKUP						
2009-08	w/12000Lb 4-Wheel Disc Brakes	–	–	–	WN-115	–
2009-08	w/9900Lb 4-Wheel Disc Brakes	WS-428	–	–	WN-115	–
2007	Classic Series, w/Aluminum Wheels	WS-428	–	–	–	–
2007	Classic Series, wo/Aluminum Wheels, Front Stud = M14 x 1.5 x 104	–	WS-428	–	–	–
–						
2007		–	–	–	WN-115	–
2007	New Style Series, w/9900Lb 4-Wheel Disc Brakes	WS-428	–	–	WN-115	–
2006-01	w/Aluminum Wheels, Front Stud = M14 x 1.5 x 104	WS-428	–	–	WN-110	–
2006-01	w/Aluminum Wheels, Front Stud = M14 x 1.5 x 58	–	–	–	WN-110	–
2006-01	wo/Aluminum Wheels, Front Stud = M14 x 1.5 x 104	WS-428	–	–	–	–
SSR						
2004-03	-	–	–	WN-63	–	–
TAHOE						
2009	-	WS-428	WS-434	–	–	–
2008-07		WS-428	WS-434	WN-115	–	–
2008-07	w/18 and 20 Wheels	WS-428	WS-434	WN-110	–	–
2006-01		WS-428	WS-434	WN-110	WN-115	–
2000	w/Aluminum Wheels	WS-428	WS-428	WN-110	WN-115	–
1999-95		–	–	WN-110	WN-115	–
TRACKER						
2004-03	-	WS-336	WS-336	–	–	–
2002-98	-	WS-336	WS-336	WN-64	–	–
YUKON						
2008-07		WS-428	WS-434	WN-115	–	–
2008-07	w/18 and 20 Wheels	WS-428	WS-434	WN-110	–	–
2006-01		WS-428	WS-434	WN-110	WN-115	–
2000		WS-428	WS-428	WN-110	WN-115	–
1999-94	2WD, Diesel Eng	–	–	WN-110	WN-115	–
1999-94	2WD, Gas Eng	–	–	WN-110	WN-115	–
1999-94	4WD, Diesel Eng	–	–	WN-110	WN-115	–
1999-94	4WD, Gas Eng	WS-327	–	WN-110	WN-115	–
1993-92	-	WS-327	–	WN-110	WN-115	–
YUKON XL 1500						
2008-07		WS-428	WS-434	WN-115	–	–
2008-07	w/18 and 20 Wheels	WS-428	WS-434	WN-110	–	–
2006-00		WS-428	WS-434	WN-110	WN-115	–
YUKON XL 2500						
2008-07	-	WS-428	WS-428	WN-115	–	–
2007-01	Rear Stud = M14 x 1.5 x 104	WS-428	–	WN-110	WN-115	–
2007-01	Rear Stud = M14 x 1.5 x 65	WS-428	WS-428	WN-110	WN-115	–
2007-01	Rear Stud = M14 x 1.5 x 80	WS-428	–	WN-110	WN-115	–

Make/Model Year	Description	Front Stud	Rear Stud	Standard Nut	Optional Nut	Optional Nut
CHRYSLER						
300M						
2004-02	-	-	-	WN-181	WN-74	-
2001-99	-	-	-	WN-181	WN-74	-
ASPEN						
2009-07	-	-	-	-	-	-
CIRRUS						
2000-95	-	WS-285	WS-285	WN-62	WN-63	WN-74
CONCORDE						
2004-02	-	-	-	WN-181	WN-74	-
2001-98	-	-	-	WN-181	WN-74	-
1997-96	w/Polycast Wheels	-	-	WN-62	WN-74	-
1997-96	w/Steel Wheels	-	-	WN-181	WN-74	-
1995-93	-	-	-	WN-62	WN-74	-
LHS						
2001-98	-	-	-	WN-181	WN-74	-
1997-96	w/Polycast Wheels	-	-	WN-62	WN-74	-
1997-96	w/Steel Wheels	-	-	WN-181	WN-74	-
1995-94	-	-	-	WN-62	WN-74	-
PACIFICA						
2008-06	w/Aluminum Wheels	WS-369	WS-369	WN-63	WN-74	-
2008-06	w/Steel Wheels	WS-369	WS-369	WN-181	-	-
2005-04	-	WS-369	WS-369	WN-63	-	-
PROWLER						
2002	-	WS-369	-	WN-63	-	-
PT CRUISER						
2009-06	-	-	WS-253	WN-74	WN-181	-
2005-03	-	-	WS-253	WN-63	WN-74	WN-181
2002-01	-	-	WS-253	WN-109	WN-74	-
SEBRING						
2008	w/Aluminum Wheels, w/Rear Disc Brakes	-	-	WN-63	WN-74	-
2008	w/Aluminum Wheels, w/Rear Drum Brakes	-	WS-414	WN-63	WN-74	-
2008	w/Steel Wheels, w/Rear Disc Brakes	-	-	WN-181	-	-
2008	w/Steel Wheels, w/Rear Drum Brakes	-	WS-414	WN-181	-	-
2007	w/Aluminum Wheels	-	-	WN-63	WN-74	-
2007	w/Steel Wheels	-	-	WN-181	-	-
2006-02	Convertible & Sedan	-	-	WN-63	WN-74	WN-62
2006-02	Coupe	WS-414	-	WN-66	WN-117	-
2001	Convertible & Sedan	-	-	WN-63	WN-74	WN-62
2001	Coupe	WS-414	WS-414	WN-66	WN-117	-
2000-96	Convertible	WS-285	WS-285	WN-63	WN-74	WN-109
2000-96	Coupe	WS-414	WS-414	WN-66	WN-117	WN-141
TOWN & COUNTRY VAN						
2009-08	w/Aluminum Wheels	-	-	WN-74	-	-
2009-08	w/Chrome Wheels	-	-	WN-63	-	-
2009-08	w/Steel Wheels	-	-	WN-181	-	-
2007-06	w/Rear Disc Brakes, w/ABS	WS-369	WS-312	WN-63	WN-181	WN-74
2007-06	w/Rear Disc Brakes, wo/ABS	WS-369	WS-369	WN-63	WN-181	WN-74
2007-06	w/Rear Drum Brakes	WS-369	WS-369	WN-63	WN-181	WN-74
2005	-	WS-369	WS-312	WN-62	WN-74	WN-181
2004-01	w/Rear Disc Brakes, AWD	WS-369	WS-369	WN-62	WN-74	WN-181
2004-01	w/Rear Disc Brakes, FWD	WS-369	WS-312	WN-62	WN-74	WN-181
2004-01	w/Rear Drum Brakes	WS-369	WS-312	WN-62	WN-74	WN-181
2000-98	w/Rear Disc Brakes	WS-369	WS-369	WN-62	WN-74	WN-181
2000-98	w/Rear Drum Brakes	WS-369	WS-312	WN-62	WN-74	WN-181
1997	w/14 Wheel, Rear Disc Brakes	WS-285	WS-369	WN-62	WN-74	-
1997	w/14 Wheel, Rear Drum Brakes	WS-285	WS-312	WN-62	WN-74	-
1997	w/15 Wheel, Rear Disc Brakes	WS-369	WS-369	WN-62	WN-74	-
1997	w/15 Wheel, Rear Drum Brakes	WS-369	WS-312	WN-62	WN-74	-
1996	w/14 Wheel	WS-285	WS-312	WN-62	WN-74	-

Make/Model Year	Description	Front Stud	Rear Stud	Standard Nut	Optional Nut	Optional Nut
CHRYSLER – cont'd.						
1996	w/15 Wheel	WS-369	WS-312	WN-62	WN-74	–
1995-93	w/14 Wheel, 2WD	WS-285	WS-253	WN-62	WN-63	WN-74
1995-93	w/14 Wheel, 4WD	WS-285	610-371	WN-62	WN-63	WN-74
1995-93	w/15 Wheel, 2WD	WS-369	WS-253	WN-62	WN-63	WN-74
1995-93	w/15 Wheel, 4WD	WS-369	610-371	WN-62	WN-63	WN-74
VOYAGER, GRAND VOYAGER						
2003-01	-	WS-369	WS-312	WN-62	WN-74	WN-181
2000	w/Rear Disc Brakes	WS-369	WS-369	WN-62	WN-74	WN-181
2000	w/Rear Drum Brakes	WS-369	WS-312	WN-62	WN-74	WN-181
DODGE						
AVENGER						
2008	w/Aluminum Wheels, w/Rear Disc Brakes	–	–	WN-74	–	–
2008	w/Aluminum Wheels, w/Rear Drum Brakes	–	WS-414	WN-74	–	–
2008	w/Steel Wheels, w/Rear Disc Brakes	–	–	WN-181	–	–
2008	w/Steel Wheels, w/Rear Drum Brakes	–	WS-414	WN-181	–	–
2000-97	-	WS-414	WS-414	WN-66	WN-117	WN-141
1996-95	-	WS-414	WS-414	WN-66	611-203	WN-141
CALIBER						
2008-07	w/Aluminum Wheels	–	WS-414	WN-74	–	–
2008-07	w/Steel Wheels	–	WS-414	WN-181	–	–
CARAVAN, GRAND CARAVAN, MINI RAM VAN, ROYAL MINI RAM						
2009-08	w/Aluminum Wheels	–	–	WN-74	–	–
2009-08	w/Chrome Wheels	–	–	WN-63	–	–
2009-08	w/Steel Wheels	–	–	WN-181	–	–
2007-06	w/Rear Disc Brakes, w/ABS	WS-369	WS-312	WN-63	WN-181	WN-74
2007-06	w/Rear Disc Brakes, wo/ABS	WS-369	WS-369	WN-63	WN-181	WN-74
2007-06	w/Rear Drum Brakes	WS-369	WS-369	WN-63	WN-181	WN-74
2005	-	WS-369	WS-312	WN-62	WN-74	WN-181
2004-01	w/Rear Disc Brakes, AWD	WS-369	WS-369	WN-62	WN-74	WN-181
2004-01	w/Rear Disc Brakes, FWD	WS-369	WS-312	WN-62	WN-74	WN-181
2004-01	w/Rear Drum Brakes	WS-369	WS-312	WN-62	WN-74	WN-181
2000-98	w/Rear Disc Brakes	WS-369	WS-369	WN-62	WN-74	WN-181
2000-98	w/Rear Drum Brakes	WS-369	WS-312	WN-62	WN-74	WN-181
1997	w/14 Wheel, Rear Disc Brakes	WS-285	WS-369	WN-62	WN-74	–
1997	w/14 Wheel, Rear Drum Brakes	WS-285	WS-312	WN-62	WN-74	–
1997	w/15 Wheel, Rear Disc Brakes	WS-369	WS-369	WN-62	WN-74	–
1997	w/15 Wheel, Rear Drum Brakes	WS-369	WS-312	WN-62	WN-74	–
1996	w/14 Wheel	WS-285	WS-312	WN-62	WN-74	–
1996	w/15 Wheel	WS-369	WS-312	WN-62	WN-74	–
CHALLENGER						
2009-08	-	–	–	–	–	–
CHARGER						
2009-07	-	–	–	–	–	–
INTREPID						
2004-02	-	–	–	WN-181	WN-74	–
2001-98	-	–	–	WN-181	WN-74	–
1997-96	w/Polycast Wheels	–	–	WN-62	WN-74	–
1997-96	w/Steel Wheels	–	–	WN-181	WN-74	–
1995-93	-	–	–	WN-62	WN-74	–
MAGNUM						
2008-07	-	–	–	–	–	–
NEON						
2005-02	-	–	WS-253	WN-74	WN-109	WN-181
2001-00	-	WS-285	WS-253	WN-74	WN-109	–
2000-95	-	WS-285	WS-253	WN-62	WN-63	WN-74
NITRO						
2009-07	-	–	–	WN-122	–	–

Make/Model Year	Description	Front Stud	Rear Stud	Standard Nut	Optional Nut	Optional Nut
DODGE – cont'd.						
SPIRIT						
1995-90	w/Rear Disc Brakes	WS-285	–	WN-62	WN-74	–
1995-90	w/Rear Drum Brakes	WS-285	WS-253	WN-62	WN-74	–
STEALTH						
1996-92	-	WS-414	WS-414	WN-141	–	–
STRATUS						
2006-02	Coupe	WS-414	–	WN-66	WN-117	–
2006-02	Sedan	–	–	WN-63	WN-74	WN-62
2001	Coupe	WS-414	WS-414	WN-66	WN-117	–
2001	Sedan	–	–	WN-63	WN-74	WN-62
2000-95	-	WS-285	WS-285	WN-62	WN-63	WN-74
VIPER						
2008-06	-	–	–	WN-122	–	–
2005-03	-	–	–	WN-122	–	–
2002-01	-	–	–	WN-163	WN-122	–
2000-92	-	–	–	WN-163	–	–
DODGE TRUCK						
B200/250/2500 VAN (3/4-TON)						
1997	w/Chrysler Rear Axle, 5 Stud Wheel	–	–	WN-27	WN-122	WN-163
1997	w/Chrysler Rear Axle, 8 Stud Wheel	–	–	WN-27	WN-122	WN-163
1997	w/Dana HD Rear Axle	–	–	–	–	–
1997	w/Dana Rear Axle	–	–	WN-27	WN-122	WN-163
1996-94	w/8.25 Ring Gear	–	–	WN-27	–	WN-122
1996-94	w/9.25 Ring Gear, 5 Stud Wheel	–	–	WN-27	–	WN-122
1996-94	w/9.25 Ring Gear, 8 Stud Wheel	–	–	WN-27	–	WN-122
B300/350/3500 VAN (1-TON)						
1998	w/Chrysler Rear Axle	–	–	–	–	–
1998	w/Dana Rear Axle	–	–	–	–	–
1997	w/Chrysler Rear Axle	–	–	WN-122	WN-163	–
1997	w/Dana HD Rear Axle	–	–	–	–	–
1997	w/Dana Rear Axle	–	–	WN-122	WN-163	–
DAKOTA						
2009-04	-	–	–	–	–	–
2003-02	2WD	–	–	WN-122	WN-163	–
2003-02	4WD	–	–	WN-122	WN-163	–
2001-98	-	–	–	WN-122	WN-163	–
1997	-	–	–	WN-27	WN-122	–
1996-94	2WD	–	–	WN-27	–	–
1996-94	4WD	–	–	WN-27	–	–
DURANGO						
2009-04	-	–	–	–	–	–
2003-02	2WD	–	–	WN-122	WN-163	–
2003-02	4WD	–	–	WN-122	WN-163	–
2001-98	-	–	–	WN-122	WN-163	–
RAM 1500 PICKUP (1/2-TON)						
2001-00	-	–	–	WN-122	–	–
1999-94	2WD	–	–	WN-122	–	–
1999-94	4WD	–	–	WN-122	–	–
RAM 1500 VAN (1/2-TON)						
2003-00	-	–	–	WN-27	WN-122	WN-163
1999	-	–	–	WN-27	WN-122	WN-163
EAGLE						
SUMMIT						
1995	Exc. Wagon	WS-414	WS-414	WN-66	WN-141	–
1995	Wagon, 2WD	WS-414	WS-275	WN-66	WN-141	–
1995	Wagon, 4WD	WS-414	WS-414	WN-66	WN-141	–

Make/Model Year	Description	Front Stud	Rear Stud	Standard Nut	Optional Nut	Optional Nut
EAGLE – cont'd.						
TALON						
1998-97	-	WS-414	WS-414	WN-117	-	-
1996-95	-	WS-414	WS-414	WN-66	WN-117	WN-141
VISION						
1997-96	w/Polycast Wheels	-	-	WN-62	WN-74	-
1997-96	w/Steel Wheels	-	-	WN-181	WN-74	-
FORD						
CONTOUR						
2000-99	-	WS-340	WS-340	WN-63	WN-136	-
1998	-	WS-340	WS-340	WN-63	-	-
1997-95	-	WS-340	WS-340	WN-62	WN-63	-
CROWN VICTORIA, COUNTRY SEDAN, COUNTRY SQUIRE, COURIER, CUSTOM						
2005-02	-	-	-	WN-16	WN-71	WN-93
2001	w/Sport Pkg	-	-	WN-16	WN-71	WN-93
2001	wo/Sport Pkg	-	WS-368	WN-16	WN-71	WN-93
2000-98	-	-	WS-368	WN-16	WN-71	WN-93
1997-92	-	-	WS-368	WN-16	WN-71	WN-93
ESCORT, EXP						
2003-91	-	WS-340	WS-340	-	WN-72	-
2003-91	Additional Wheel Nuts	-	-	-	-	-
FIVE HUNDRED						
2007-06	-	-	-	WN-163	-	-
2005	-	-	-	WN-163	WN-94	-
FOCUS						
2009	-	WS-340	-	WN-62	-	-
2008-01	-	WS-340	-	WN-136	-	WN-74
2000	-	WS-340	-	WN-136	-	WN-74
FUSION						
2009-06	AWD	-	-	WN-63	-	-
2009-06	FWD	-	-	WN-63	-	-
GT						
2006-05	-	-	-	WN-163	-	-
MUSTANG, MUSTANG II						
2009-05	-	-	-	-	-	-
2004-00	-	-	WS-368	WN-16	WN-71	-
1999-94	-	-	WS-368	WN-16	WN-71	-
PROBE						
1997-93	-	WS-340	WS-340	-	-	WN-72
TAURUS						
2009-08	-	-	-	WN-163	-	-
2007-04	-	-	-	WN-63	WN-136	-
2003-01	w/Rear Disc Brakes	-	-	WN-63	WN-136	-
2000	w/Rear Disc Brakes	-	-	WN-63	WN-136	-
1999	w/Rear Disc Brakes	-	-	WN-63	WN-136	-
1999	w/Rear Drum Brakes	-	-	WN-63	WN-136	-
1998-96	w/Rear Disc Brakes	-	-	WN-62	WN-63	WN-136
1998-96	w/Rear Drum Brakes	-	-	WN-62	WN-63	WN-136
1995-93	w/Rear Disc Brakes	WS-365	-	WN-62	WN-63	WN-136
1995-93	w/Rear Drum Brakes	WS-365	-	WN-62	WN-63	WN-136
TAURUS X						
2009-08	-	-	-	WN-163	-	-
THUNDERBIRD						
1997-93	-	WS-365	-	WN-62	WN-63	WN-136
ZX2						
2003-98	-	WS-340	WS-340	-	WN-72	-

Make/Model Year	Description	Front Stud	Rear Stud	Standard Nut	Optional Nut	Optional Nut
FORD TRUCK						
AEROSTAR						
1997-89	2WD	-	-	WN-27	WN-94	WN-163
1997-89	4WD	-	-	WN-27	WN-94	WN-163
BRONCO						
1996-90	-	WS-219	-	WN-16	WN-71	-
E-100/150 ECONOLINE VAN (1/2-TON)						
2009-08	-	-	-	WN-52	-	-
2007	-	-	-	WN-52	-	-
2006-05	-	-	-	WN-93	-	WN-52
2004-01	-	-	-	WN-16	WN-93	-
2000-95	-	-	-	WN-16	WN-93	-
E-200/250 ECONOLINE VAN (3/4-TON)						
2009-08	-	-	-	WN-52	-	-
2007-01	-	-	-	WN-52	WN-93	-
2000-92	-	-	-	WN-52	-	-
E-300/350 ECONOLINE VAN (1-TON)						
2009-08	DRW, 9/16-18 Rear Bolt	-	WS-303	-	-	-
2009-08	SRW, 5200Lb Rear Axle Assembly	-	-	WN-52	-	-
2009-08	SRW, 6340Lb Rear Axle Assembly	-	-	WN-52	WN-93	-
2009-08	SRW, 7800Lb Rear Axle Assembly	-	-	WN-52	WN-93	-
2007-05	DRW, 9/16-18 Rear Bolt	-	WS-303	-	-	-
2007-05	SRW, 5200Lb Rear Axle Assembly	-	-	WN-52	WN-93	-
2007-05	SRW, 6340Lb Rear Axle Assembly	-	-	WN-52	WN-93	-
2007-05	SRW, 7800Lb Rear Axle Assembly	-	-	WN-52	WN-93	-
2004-92	DRW	-	WS-303	-	-	-
2004-92	SRW	-	WS-303	WN-52	-	-
E-450 ECONOLINE VAN (1-TON)						
2007-03	-	-	WS-303	-	WN-93	-
E-SUPER DUTY VAN						
2002-99	-	-	WS-303	-	-	-
ESCAPE						
2008-07	w/Steel Wheels	-	-	-	-	-
2008-06	w/Aluminum Wheels	-	-	-	-	-
2006-01	-	-	-	WN-136	-	-
EXCURSION						
2002-00	2WD	-	-	WN-196	-	-
2002-00	4WD	-	-	WN-196	-	-
EXPEDITION						
2002-01	-	-	-	WN-196	-	-
2000	2WD, 12mm	-	-	WN-172	-	-
2000	2WD, 14mm	-	-	WN-196	-	-
2000	4WD, 14mm	-	-	WN-196	-	-
1999-97	-	-	-	WN-172	-	-
EXPLORER						
2009-06	Incl. Sport Trac	-	-	-	WN-94	-
2005-03	Exc. Sport Or Sport Trac	-	-	-	WN-94	-
2005-03	Sport Or Sport Trac, 2WD	-	-	-	WN-94	-
2005-03	Sport Or Sport Trac, 4WD	-	-	-	WN-94	-
2002	Exc. Sport Or Sport Trac	-	-	-	WN-94	-
2002	Sport Or Sport Trac, 2WD	-	WS-368	-	WN-94	-
2002	Sport Or Sport Trac, 4WD	-	WS-368	-	WN-94	-
2001-98	2WD	-	WS-368	WN-163	-	-
2001-98	4WD	-	WS-368	WN-163	-	-
F-100/150 PICKUP (1/2-TON)						
2004-01	2WD, 7-Bolt Pattern, 12mm, To 2/28/05	-	-	WN-172	-	-
2004-01	2WD, 8-Bolt Pattern, 9/16 Front & 12mm Rear	-	-	WN-172	-	-
2004-01	4WD, 5-Bolt Pattern, 14mm	-	-	-	-	-
2004-01	4WD, 7-Bolt Pattern, 12mm	-	-	WN-172	-	-
2000	2WD, 14mm	-	-	WN-196	-	-

Make/Model Year	Description	Front Stud	Rear Stud	Standard Nut	Optional Nut	Optional Nut
FORD TRUCK – cont'd.						
2000	2WD, 5-Bolt Pattern, 12mm	-	-	WN-172	-	-
2000	2WD, 7-Bolt Pattern, 12mm	-	-	WN-172	-	-
2000	2WD, 8-Bolt Pattern, 9/16 Front & 12mm Rear	-	-	WN-172	-	-
2000	4WD, 14mm	-	-	WN-196	-	-
2000	4WD, 5-Bolt Pattern, 12mm	-	-	WN-172	-	-
2000	4WD, 7-Bolt Pattern, 12mm	-	-	WN-172	-	-
1999-97	2WD, Exc. NASCAR Model	-	-	WN-172	-	-
1999-97	2WD, NASCAR Model	-	-	WN-172	-	-
1999-97	4WD	-	-	WN-172	-	-
1996-89	2WD	-	-	WN-16	WN-71	-
1996-89	4WD	WS-219	-	WN-16	WN-71	-
F-250 PICKUP (3/4-TON)						
2000-98	2WD, Under 8500 Lb GVW	-	-	WN-172	-	-
2000-98	4WD, Under 8500 Lb GVW	-	-	WN-172	-	-
1997	2WD, Over 8500 Lb GVW	-	WS-303	WN-52	-	-
1997	2WD, Under 8500 Lb GVW	-	-	WN-172	-	-
1997	4WD, Over 8500 Lb GVW	-	WS-303	WN-52	-	-
1997	4WD, Under 8500 Lb GVW	-	-	WN-172	-	-
1996-92	Front, 2WD	-	-	WN-52	-	-
1996-92	Front, 4WD	-	-	WN-52	-	-
1996-92	Rear, 12 x 2-1/2 Brakes	-	-	WN-52	-	-
1996-92	Rear, 12 x 3 Brakes	-	WS-303	WN-52	-	-
1991-90	Front, 2WD	-	-	-	-	-
1991-90	Front, 4WD	-	-	-	-	-
1991-90	Rear, 12 x 2-1/2 Brakes	-	-	-	-	-
1991-90	Rear, 12 x 3 Brakes	-	WS-303	-	-	-
F-250 SUPER DUTY PICKUP (3/4-TON)						
2004	9/16	-	WS-303	-	-	-
2004	Fine Thread	-	-	-	-	-
2004	Harley Davidson	-	-	-	-	-
2004	M14 x 1.5 x 74	-	-	WN-196	-	-
2003	2WD	-	-	-	-	-
2003	4WD	-	-	-	-	-
2003	9/16	-	WS-303	-	-	-
2003	M14 x 1.5 x 74	-	-	WN-196	-	-
2003	M14 x 2 x 74	-	-	WN-196	-	-
2002-99	14mm, 2WD	-	-	WN-196	-	-
2002-99	14mm, 4WD	-	-	WN-196	-	-
2002-99	9/16	-	WS-303	-	-	-
F-350 PICKUP (1-TON)						
1997-92	2WD, w/DRW	-	WS-303	-	-	-
1997-92	2WD, w/SRW	-	WS-303	WN-52	-	-
1997-92	4WD, w/DRW	-	WS-303	-	-	-
1997-92	4WD, w/SRW	-	WS-303	WN-52	-	-
1991-90	2WD, w/DRW	-	WS-303	-	-	-
1991-90	2WD, w/SRW	-	WS-303	-	-	-
1991-90	4WD, w/DRW	-	WS-303	-	-	-
1991-90	4WD, w/SRW	-	WS-303	-	-	-
F-350 SUPER DUTY PICKUP (1 TON)						
2004	9/16	-	WS-303	-	-	-
2003	9/16, Rear	-	WS-303	-	-	-
2003	M14 x 1.5 x 74, Rear	-	-	WN-196	-	-
2003	M14 x 2 x 74	-	-	WN-196	-	-
2002-99	2WD	-	-	WN-196	-	-
2002-99	4WD, w/DRW	-	-	WN-196	-	-
2002-99	4WD, w/SRW	-	-	WN-196	-	-

Make/Model Year	Description	Front Stud	Rear Stud	Standard Nut	Optional Nut	Optional Nut
FORD TRUCK – cont'd.						
F-450 SUPER DUTY PICKUP (1 TON)						
2004-03	2WD	-	-	WN-196	-	-
2004-03	4WD, DRW	-	-	WN-196	-	-
2004-03	4WD, SRW	-	-	WN-196	-	-
2002-01	2WD	-	-	WN-196	-	-
2002-01	4WD, DRW	-	-	WN-196	-	-
2002-01	4WD, SRW	-	-	WN-196	-	-
2000-99	2WD, Single Beam Front Axle	-	-	WN-196	-	-
2000-99	2WD, w/SRW	-	-	WN-196	-	-
2000-99	4WD, DRW	-	-	WN-196	-	-
1997-92	Front & Rear Nut, SRW	-	-	WN-52	-	-
1997-92	Front, 2WD, 10-Bolt Pattern	-	-	-	-	-
1997-92	Front, 2WD, 8-Bolt Pattern	-	-	-	-	-
1997-92	Front, 4WD	-	-	-	-	-
1997-92	Rear, 10-Bolt Pattern	-	-	-	-	-
1997-92	Rear, 8-Bolt Pattern	-	WS-303	-	-	-
1991-90	Front & Rear Nut, DRW	-	-	-	-	-
1991-90	Front & Rear Nut, SRW	-	-	-	-	-
1991-90	Front, 2WD, 10-Bolt Pattern	-	-	-	-	-
1991-90	Front, 2WD, 8-Bolt Pattern	-	-	-	-	-
1991-90	Front, 4WD	-	-	-	-	-
1991-90	Rear, 10-Bolt Pattern	-	-	-	-	-
1991-90	Rear, 8-Bolt Pattern	-	WS-303	-	-	-
1989-88	-	-	-	-	-	-
F-550 SUPER DUTY PICKUP (1 TON)						
2007-05	2WD, DRW	-	-	-	-	-
2007-05	2WD, SRW	-	-	-	-	-
2007-05	4WD, DRW	-	-	-	-	-
2007-05	4WD, SRW	-	-	-	-	-
2004-03	2WD	-	-	WN-196	-	-
2004-03	4WD, DRW	-	-	WN-196	-	-
2004-03	4WD, SRW	-	-	WN-196	-	-
2004-03	Fine Thread	-	-	-	-	-
2002-01	2WD	-	-	WN-196	-	-
2002-01	4WD, DRW	-	-	WN-196	-	-
2002-01	4WD, SRW	-	-	WN-196	-	-
2002-01	Fine Thread	-	-	-	-	-
2000-99	2WD, Single Beam Front Axle	-	-	WN-196	-	-
2000-99	2WD, SRW	-	-	WN-196	-	-
2000-99	4WD, DRW	-	-	WN-196	-	-
2000-99	Fine Thread	-	-	-	-	-
FREESTAR						
2007-06	w/Aluminum Wheels	-	-	WN-163	-	-
2007-06	w/Steel Wheels	-	-	-	-	-
2005-04	w/Aluminum Wheels	-	-	WN-94	WN-163	-
2005-04	w/Steel Wheels	-	-	-	-	-
RANGER						
2009-06	2WD, Exc. 16 Custom Wheels	-	-	-	-	-
2009-06	2WD, w/16 Custom Wheels	-	-	WN-94	-	-
2009-06	4WD, Exc. 16 Custom Wheels	-	-	-	-	-
2009-06	4WD, w/16 Custom Wheels	-	-	WN-94	-	-
2005-98	2WD	-	-	-	-	-
2005-98	4WD	-	-	-	-	-
2005-98	Rear, Electric Truck	-	-	-	-	-
1997-95	2WD	-	-	WN-27	-	-
1997-95	4WD	-	-	WN-27	-	-
1994-83	2WD	-	-	WN-27	WN-94	WN-163
1994-83	4WD	-	-	WN-27	WN-94	WN-163

Make/Model Year	Description	Front Stud	Rear Stud	Standard Nut	Optional Nut	Optional Nut
FORD TRUCK – cont'd.						
WINDSTAR						
2003-99	-	-	-	WN-62	WN-63	WN-136
1998	From 8/4/97	WS-365	-	WN-62	WN-63	WN-136
1998	To 8/3/97	WS-365	-	WN-62	WN-63	WN-136
1997-95	-	WS-365	-	WN-62	WN-63	-
GEO (Also See CHEVROLET)						
METRO						
1998-95	w/ABS	WS-336	WS-336	WN-64	-	-
1998-95	wo/ABS	WS-336	-	WN-64	-	-
1994-90	10mm Stud	-	-	-	-	-
1994-90	12mm Stud	WS-336	-	WN-64	-	-
PRIZM						
1997-93	-	WS-266	WS-266	WN-66	-	-
1992-89	-	WS-266	WS-266	WN-66	-	-
SPECTRUM						
1989	-	-	-	WN-62	WN-74	-
STORM						
1993-90	-	-	-	WN-62	-	-
TRACKER						
1997-96	-	WS-336	WS-336	WN-64	-	-
1995	-	WS-336	-	WN-64	-	-
1994-89	-	WS-336	-	-	-	-
HONDA						
ACCORD						
2008-05	Exc. Hybrid	WS-269	WS-269	WN-138	-	-
2008-05	Hybrid	WS-269	WS-269	WN-138	-	-
2004-03	-	WS-269	WS-269	WN-138	-	-
2002	-	WS-360	WS-269	WN-138	-	-
2002	SE & 2 Door EX Series	-	-	WN-75	-	-
2001-99	-	WS-360	WS-269	WN-75	WN-138	-
1998	-	WS-360	WS-269	WN-138	-	-
1997-90	-	WS-362	WS-269	-	WN-138	-
CIVIC, CIVIC CRX, CIVIC DEL SOL						
2008-06	Exc. Hybrid	WS-269	WS-269	WN-138	WN-75	-
2008-06	Hybrid	WS-269	WS-269	-	-	-
2005-03	Exc. Hybrid	WS-269	WS-269	-	WN-75	WN-138
2005-03	Hybrid	WS-269	WS-269	WN-75	-	-
2002-80	-	WS-269	WS-269	-	WN-75	WN-138
CR-V						
2008-07	-	WS-360	WS-360	WN-75	WN-138	-
2006-97	-	WS-360	WS-269	WN-75	-	-
ELEMENT						
2008-03	-	WS-360	WS-269	WN-75	WN-138	-
FIT						
2008-07	Exc. Sport	WS-269	WS-269	WN-75	-	-
2008-07	Sport	WS-269	WS-269	-	-	-
INSIGHT						
2006-00	-	WS-269	WS-269	-	-	-
ODYSSEY						
2008-05	-	-	-	-	-	-
2004-95	-	WS-360	WS-360	WN-138	-	-

Make/Model Year	Description	Front Stud	Rear Stud	Standard Nut	Optional Nut	Optional Nut
HONDA – cont'd.						
PASSPORT						
2002-00	-	WS-262	WS-312	WN-74	-	-
1999-96	-	WS-262	WS-312	WN-74	-	-
1995-94	2WD, DX Model	WS-262	WS-254	WN-74	-	-
1995-94	2WD, EX, LX Models	WS-262	WS-312	WN-74	-	-
1995-94	4WD	WS-262	WS-312	WN-74	-	-
PILOT						
2008-07	-	WS-360	WS-360	-	-	-
2006-03	-	WS-360	WS-360	WN-138	-	-
PRELUDE						
2001-92	-	WS-360	WS-269	WN-138	-	-
1991-88	-	WS-269	WS-269	-	WN-75	WN-138
1987-83	-	WS-269	WS-269	WN-75	WN-138	-
1982-79	-	-	-	N/R	-	-
RIDGELINE						
2008-06	-	-	-	-	-	-
S2000	-	-	-	-	-	-
2008-00	-	WS-269	WS-269	WN-75	-	-
HUMMER						
H2	2008-03	-	WS-428	WS-428	WN-110	-
H3	2008-06	-	-	WS-254	-	-
HYUNDAI						
ACCENT						
2008-07	w/Aluminum Wheels	WS-410	-	WN-72	WN-253	-
2008-07	w/Steel Wheels	WS-410	-	-	-	-
2006-05	w/Aluminum Wheels	WS-410	WS-340	WN-72	-	-
2006-05	w/Steel Wheels	WS-410	WS-340	-	-	-
2004	From 3/25/04	WS-410	WS-340	WN-72	-	-
2004	To 3/25/04	WS-410	WS-340	WN-72	-	-
2003-00	-	WS-414	WS-340	WN-72	WN-141	-
1999-95	-	-	WS-340	-	WN-141	-
AZERA						
2008	-	WS-410	WS-507	WN-253	-	-
2007	-	WS-410	WS-507	-	-	-
2006	From 12/15/05	WS-410	WS-507	-	-	-
2006	To 12/15/05	WS-410	WS-507	WN-141	-	-
ELANTRA						
2008-07	-	-	WS-410	-	-	-
2006	-	WS-410	WS-340	WN-72	-	-
2005-02	-	WS-414	WS-340	WN-72	-	-
2001	-	WS-414	WS-275	WN-72	-	-
2000-99	w/ABS	WS-414	WS-340	WN-72	-	-
2000-99	wo/ABS	WS-414	WS-275	WN-72	-	-
1998-96	-	-	WS-275	WN-72	-	-
1995-94	w/ABS	-	WS-414	-	-	-
1995-94	wo/ABS	-	-	-	-	-
1993-92	-	-	-	-	-	-
ENTOURAGE						
2008-07	-	-	-	-	-	-
EXCEL						
1994-90	-	-	-	-	-	-
SANTA FE						
2008-07	-	-	-	WN-253	-	-
2006	-	-	-	WN-253	-	-
2005-01	-	WS-414	-	WN-141	WN-253	-
SCOPE						
1995-91	-	-	-	-	-	-

Make/Model Year	Description	Front Stud	Rear Stud	Standard Nut	Optional Nut	Optional Nut
HYUNDAI – cont'd.						
SONATA						
2008-06	Aluminum Wheels	WS-410	WS-507	WN-253	-	-
2008-06	Steel Wheels	WS-410	WS-507	-	-	-
2005	-	WS-410	WS-507	WN-72	WN-141	-
2004	From 12/17/03	WS-410	WS-507	WN-72	WN-141	-
2004	From 8/29/03 To 12/17/03	WS-414	WS-507	WN-72	WN-141	-
2004	To 8/29/03	WS-414	WS-414	WN-72	WN-141	-
2003	-	WS-414	WS-414	WN-72	WN-141	-
2002-99	-	WS-414	WS-414	WN-72	WN-141	-
1998-94	13mm Rear Knurl Dia	WS-414	WS-340	-	WN-72	-
1998-94	14.3mm Rear Knurl Dia	WS-414	WS-275	-	WN-72	-
1993-89	-	WS-414	WS-414	-	-	-
TIBURON						
2008	-	WS-410	-	WN-141	-	-
2007	-	WS-410	-	-	-	-
2006-05	-	WS-410	-	WN-253	-	-
2004-03	-	WS-414	-	WN-72	WN-141	-
2001-00	-	-	WS-340	WN-72	WN-141	-
1999-97	-	-	WS-340	WN-72	-	-
TUCSON						
2008-07	2WD	-	-	-	-	-
2008-07	4WD	-	WS-410	-	-	-
2006	2WD	-	-	WN-253	-	-
2006	4WD	-	WS-410	WN-253	-	-
2005	2WD, From 11/22/04	-	-	WN-253	-	-
2005	2WD, To 11/22/04	WS-410	WS-410	WN-253	-	-
2005	4WD, From 11/22/04	-	WS-410	WN-253	-	-
2005	4WD, To 11/22/04	WS-410	WS-410	WN-253	-	-
XG300						
2001	-	WS-414	-	WN-72	-	-
XG300, XG350						
2005-04	Type D Wheel	WS-410	WS-507	WN-72	WN-141	WN-253
2005-04	Type E Wheel, From 6/15/05	WS-410	WS-507	WN-253	-	-
2005-04	Type E Wheel, To 6/15/05	WS-410	WS-507	WN-141	-	-
2003-02	-	WS-414	WS-414	WN-72	-	-
INFINITI						
EX35						
2008	-	WS-378	WS-378	-	-	-
FX35						
2008-07	-	WS-378	WS-378	-	-	-
2006-03	-	WS-378	WS-378	WN-65	-	-
FX45						
2008-07	-	WS-378	WS-378	-	-	-
2006-03	-	WS-378	WS-378	WN-65	-	-
G20						
2002-96	-	WS-378	WS-378	WN-114	-	-
1995-91	-	WS-378	WS-320	WN-65	WN-114	-
G35						
2008	-	WS-378	WS-378	-	-	-
2007	VQ35DE Eng	WS-378	WS-378	WN-114	-	-
2007	VQ35HR Eng	WS-378	WS-378	-	-	-
2006-03	-	WS-378	WS-378	WN-114	-	-
G37						
2008	-	WS-378	WS-378	-	-	-
I30						
2001-97	-	WS-378	WS-378	WN-114	-	-
1996	-	WS-378	WS-378	WN-65	WN-114	-

Make/Model Year	Description	Front Stud	Rear Stud	Standard Nut	Optional Nut	Optional Nut
INFINITI – cont'd.						
I35						
2004-02	-	WS-378	WS-378	WN-65	-	-
J30						
1997-96	-	WS-320	WS-378	WN-65	-	-
1995-93	-	610-403	WS-378	WN-65	-	-
M30						
1992-90	-	WS-320	WS-320	-	-	-
M35						
2008	-	WS-378	WS-378	WN-114	-	-
2007-06	w/Sport Package	WS-378	WS-378	WN-114	-	-
2007-06	wo/Sport Package	WS-378	WS-378	WN-65	-	-
M45						
2008	-	WS-378	WS-378	WN-114	-	-
2007-06	w/Sport Package	WS-378	WS-378	WN-114	-	-
2007-06	wo/Sport Package	WS-378	WS-378	WN-65	-	-
2004-03	-	WS-320	WS-378	WN-65	-	-
Q45						
2006-03	w/Aluminum Wheels	WS-378	WS-320	WN-65	-	-
2006-03	w/Steel Wheels	WS-378	WS-320	WN-114	-	-
2002	-	WS-378	WS-320	WN-114	-	-
2001-97	-	WS-320	WS-378	WN-114	-	-
1996-90	-	WS-378	WS-320	WN-65	-	-
QX4						
2003-97	-	WS-240	WS-320	WN-114	-	-
QX56						
2008	-	WS-404	WS-378	-	-	-
2007-04	-	WS-404	WS-378	WN-65	-	-
ISUZU						
IMPULSE						
1992-83	-	-	-	WN-62	-	-
STYLUS						
1993-91	-	-	-	WN-62	-	-
ISUZU TRUCK						
AMIGO						
2000-99	-	WS-262	WS-312	WN-74	-	-
1994-89	-	WS-262	-	WN-74	-	-
ASCENDER						
2008-06	-	WS-254	WS-254	WN-84	-	-
2005-03	-	-	-	WN-84	WN-63	-
AXIOM						
2004-03	-	-	WS-312	-	-	-
2002	-	WS-262	WS-312	WN-74	-	-
HOMBRE						
2000-96	-	WS-254	WS-254	WN-109	-	-
I-280, I290, I-350, I-370						
2008-06	-	WS-254	WS-254	-	-	-
OASIS						
1999-96	-	WS-360	WS-360	WN-138	-	-
PICKUP						
1995	-	WS-262	-	WN-74	-	-
1994-90	2WD, w/12.7mm Rear Knurl Dia	WS-262	WS-254	WN-74	-	-
1994-90	2WD, w/14.4mm Rear Knurl Dia	WS-262	-	WN-74	-	-
1994-90	4WD	WS-262	-	WN-74	-	-

Make/Model Year	Description	Front Stud	Rear Stud	Standard Nut	Optional Nut	Optional Nut
ISUZU TRUCK – cont'd.						
RODEO						
2004-02	-	-	WS-312	-	-	-
2001-98	-	WS-262	WS-312	WN-74	-	-
1997-91	4-Cyl Eng	WS-262	WS-254	WN-74	-	-
1997-91	6-Cyl Eng	WS-262	WS-312	WN-74	-	-
RODEO SPORT						
2003-02	-	-	WS-312	-	-	-
2001	-	WS-262	WS-312	WN-74	-	-
TROOPER						
2002-01	-	WS-262	-	WN-74	-	-
2000-95	-	WS-262	-	WN-74	-	-
1994-92	-	WS-262	-	WN-74	-	-
1991-84	-	WS-262	-	WN-74	-	-
VEHICROSS						
2001-00	-	WS-262	-	WN-74	-	-
1999	-	WS-262	-	WN-74	-	-
JEEP						
CHEROKEE						
2001-00	-	-	WS-364	WN-122	-	-
1999-97	-	WS-109	WS-364	WN-122	-	-
1996-93	w/Rear Disc Brakes	WS-109	-	WN-122	-	-
1996-93	w/Rear Drum Brakes	WS-109	WS-364	WN-122	-	-
1992-90	2WD	-	WS-364	WN-122	-	-
1992-90	4WD	WS-109	WS-364	WN-122	-	-
COMANCHE						
1992-90	2WD	-	WS-364	WN-122	-	-
1992-90	4WD	WS-109	WS-364	WN-122	-	-
1989-88	2WD	-	WS-364	WN-122	-	-
COMMANDER						
2008-06	-	-	-	WN-122	-	-
COMPASS						
2008-07	-	-	-	WN-74	-	-
GRAND CHEROKEE						
2009-03	-	-	-	WN-122	-	-
2002	-	-	-	WN-122	-	-
2001-00	-	-	-	WN-122	-	-
1999-93	w/Rear Disc Brakes	WS-109	-	WN-122	-	-
1999-93	w/Rear Drum Brakes	WS-109	WS-364	WN-122	-	-
GRAND WAGONEER						
1991-84	-	-	-	-	-	-
LIBERTY						
2009-08	-	-	-	WN-122	-	-
2007-03	-	-	-	WN-122	-	-
2002	-	-	-	WN-122	-	-
PATRIOT						
2008-07	-	-	WS-414	WN-74	-	-
WAGONEER						
1990	2WD	-	WS-364	WN-122	-	-
1990	4WD	WS-109	WS-364	WN-122	-	-
WRANGLER						
2009-07	-	-	-	WN-122	-	-
2006-03	-	-	-	WN-122	-	-
2002-01	-	-	WS-364	WN-122	-	-
2000	-	-	WS-364	WN-122	-	-
1999-90	-	WS-109	WS-364	WN-122	-	-

Make/Model Year	Description	Front Stud	Rear Stud	Standard Nut	Optional Nut	Optional Nut
KIA						
AMANTI						
2008-07	-	WS-410	WS-507	-	-	-
2006-04	-	WS-414	-	-	-	-
OPTIMA						
2008-07	w/Aluminum Wheels	WS-410	WS-507	WN-141	-	-
2008-07	w/Steel Wheels	WS-410	WS-507	-	-	-
2006	-	-	WS-507	WN-141	-	-
2005-01	-	WS-414	WS-414	WN-72	-	-
RIO						
2008-06	-	WS-410	-	WN-253	-	-
2005-03	w/Aluminum Wheels	WS-410	WS-410	WN-72	-	-
2005-03	w/Steel Wheels, w/Center Cap	WS-410	WS-410	WN-141	-	-
2005-03	w/Steel Wheels, w/Full Wheel Cover	WS-410	WS-410	-	-	-
RONDO						
2008-07	-	WS-410	WS-507	WN-141	-	-
SEDONA						
2008-06	w/Aluminum Wheels	WS-410	WS-410	WN-141	-	-
2008-06	w/Steel Wheels	WS-410	WS-410	-	-	-
2005-02	-	WS-410	WS-410	WN-72	-	-
SEPHIA						
2001-98	-	WS-410	-	WN-141	-	-
1997-93	Rear Disc Brakes	WS-410	-	WN-141	WN-72	-
1997-93	Rear Drum Brakes	WS-410	WS-340	WN-141	WN-72	-
SORENTO						
2008-04	-	-	-	WN-141	-	-
2003	2WD	-	-	WN-141	-	-
SPECTRA						
2008-07	-	WS-410	WS-410	WN-141	-	-
2006	w/Aluminum Wheels	-	WS-340	WN-141	-	-
2006	w/Steel Wheels	-	WS-340	-	-	-
2005	-	WS-414	WS-340	WN-141	-	-
2004-02	-	WS-410	WS-410	WN-72	-	-
2001-00	-	WS-410	WS-410	WN-141	-	-
SPECTRA5						
2008	-	WS-410	-	WN-253	-	-
2007	-	WS-410	WS-340	WN-253	-	-
2006	w/Aluminum Wheels	-	WS-340	WN-141	-	-
2006	w/Steel Wheels	-	WS-340	-	-	-
SPORTAGE						
2008-07	-	-	WS-410	-	-	-
2006	From 3/9/06	-	WS-410	-	-	-
2006	To 3/9/06	-	WS-410	WN-253	-	-
2005	From 6/15/05	-	WS-410	WN-253	-	-
2005	To 6/15/05	-	WS-410	-	-	-
2002-95	-	WS-410	-	WN-141	-	-
LEXUS						
ES250						
1991-90	-	WS-266	WS-244	-	-	-
ES300						
2003-02	-	WS-266	WS-266	-	-	-
2001-97	-	WS-266	WS-244	-	-	-
1996-92	-	WS-266	WS-244	-	-	-
ES330						
2006-04	Exc. Sport	WS-266	WS-266	WN-117	-	-
2006-04	Sport	WS-266	WS-266	-	-	-
ES350						
2009-07	-	WS-266	WS-266	WN-117	-	-

Make/Model Year	Description	Front Stud	Rear Stud	Standard Nut	Optional Nut	Optional Nut
LEXUS – cont'd.						
GS300						
2006-01	-	WS-266	WS-266	WN-117	-	-
2001	-	WS-266	WS-266	WN-117	-	-
2000-97	-	WS-266	WS-266	-	-	-
1996-93	-	WS-266	WS-266	-	-	-
GS350						
2009-07	-	WS-266	WS-266	WN-117	-	-
GS400						
2000-98	w/32mm Length Wheel Nut	WS-266	WS-266	WN-117	-	-
2000-98	w/47mm Length Wheel Nut	WS-266	WS-266	-	-	-
GS430						
2008-06	-	WS-266	WS-266	WN-117	-	-
2005-03	w/32mm Length Wheel Nut	WS-266	WS-266	WN-117	-	-
2005-03	w/47mm Length Wheel Nut	WS-266	WS-266	-	-	-
2002-01	-	WS-266	WS-266	WN-117	-	-
GS450H						
2009-07	-	WS-266	WS-266	WN-117	-	-
GS460						
2009-08	-	WS-266	WS-266	WN-117	-	-
GX470						
2009-03	-	WS-266	610-462	611-167	-	-
IS F						
2009-08	-	WS-266	WS-266	WN-117	-	-
IS250						
2009-06	-	WS-266	WS-266	WN-117	-	-
2008	-	WS-266	WS-266	-	-	-
IS300						
2005-03	-	WS-266	WS-266	WN-117	-	-
2002	w/32mm Length Wheel Nut	WS-266	WS-266	WN-117	-	-
2002	w/47mm Length Wheel Nut	WS-266	WS-266	-	-	-
2001	-	WS-266	WS-266	WN-117	-	-
IS350						
2009-06	-	WS-266	WS-266	WN-117	-	-
2008	-	WS-266	WS-266	-	-	-
LS400						
2000-91	-	WS-266	WS-266	-	-	-
1990	-	WS-266	WS-266	-	-	-
LS430						
2006-04	-	WS-266	WS-266	WN-117	-	-
2003-01	-	WS-266	WS-266	-	-	-
LS460						
2008-07	-	-	-	-	-	-
LS600H						
2008	-	-	-	-	-	-
LX450						
1997-96	-	WS-266	WS-312	-	-	-
LX470						
2007-98	-	-	-	-	-	-
RX300						
2003-99	2WD	WS-266	WS-244	-	-	-
2003-99	4WD	WS-266	WS-266	-	-	-
RX330						
2006-04	-	WS-266	WS-266	WN-117	-	-
RX350						
2009-07	-	WS-266	WS-266	WN-117	-	-
RX400H						
2008-06	-	WS-266	WS-266	WN-117	-	-

Make/Model Year	Description	Front Stud	Rear Stud	Standard Nut	Optional Nut	Optional Nut
LEXUS – cont'd.						
SC300						
2000-95		WS-266	WS-266	-	-	-
1994-92	-	WS-266	WS-266	-	-	-
SC400						
2000-95		WS-266	WS-266	-	-	-
1994-93	-	WS-266	WS-266	-	-	-
1992	-	WS-266	WS-266	-	-	-
SC430						
2008-04	-	WS-266	WS-266	-	-	-
2003-02	-	WS-266	WS-266	-	-	-
LINCOLN						
AVIATOR						
2006-03	-	-	-	-	-	-
BLACKWOOD						
2002	-	-	-	WN-196	-	-
CONTINENTAL						
2002-01	-	-	-	WN-63	WN-136	-
2000	-	-	-	WN-63	WN-136	-
1999	From 3/17/99	-	-	WN-63	WN-136	-
1999	To 3/17/99	-	-	WN-63	WN-136	-
1998-95	-	-	-	WN-63	WN-136	-
1994-93	-	WS-365	-	WN-63	-	-
1992	-	WS-365	-	WN-63	-	-
1991-90	-	-	-	WN-63	-	-
LS						
2006-04	-	-	-	-	-	-
2003-00	-	-	-	-	-	-
MARK LT						
2008-06	2WD	-	-	-	-	-
2008-06	4WD	-	-	-	-	-
MARK SERIES						
1998-93	-	WS-365	-	WN-63	WN-136	-
1992-80	-	-	-	WN-16	WN-71	WN-93
MKX						
2009-07	-	-	-	WN-163	-	-
MKZ						
2009-07	AWD	-	-	WN-63	-	-
2009-07	FWD	-	-	WN-63	-	-
NAVIGATOR						
2009-03	-	-	-	-	-	-
2002-01	-	-	-	WN-196	-	-
2000	12mm	-	-	WN-172	-	-
2000	14mm	-	-	WN-196	-	-
1999-98	-	-	-	WN-172	-	-
TOWN CAR						
2009-06	w/2.19 Rear Bolt Overall Length	-	WS-368	-	-	-
2009-06	w/2.275 Rear Bolt Overall Length	-	-	-	-	-
2005	w/2.19 Rear Bolt Overall Length, From 2/21/05	-	WS-368	-	-	-
2005	w/2.19 Rear Bolt Overall Length, To 2/21/05	-	WS-368	-	-	-
2005	w/2.275 Rear Bolt Overall Length, From 2/21/05	-	-	-	-	-
2005	w/2.275 Rear Bolt Overall Length, To 2/21/05	-	-	-	-	-
2004-02	w/2.19 Rear Bolt Overall Length	-	WS-368	WN-16	-	-
2004-02	w/2.275 Rear Bolt Overall Length	-	-	WN-16	-	-
2001-98	-	-	WS-368	WN-16	-	-
1997-91	-	-	WS-368	WN-16	-	-
1990-82	-	-	-	WN-16	WN-71	WN-93

Make/Model Year	Description	Front Stud	Rear Stud	Standard Nut	Optional Nut	Optional Nut
LINCOLN – cont'd.						
ZEPHYR						
2006	AWD	-	-	WN-63	-	-
2006	FWD	-	-	WN-63	-	-
MAZDA						
3						
2008-07	-	-	WS-507	WN-141	-	-
2006-04	-	WS-507	WS-507	WN-72	WN-141	-
323						
1995-94	-	WS-285	WS-340	WN-72	WN-141	-
1993	From 3/9/93	WS-285	WS-340	WN-72	WN-141	-
1993	To 3/8/93	WS-340	WS-340	WN-72	WN-141	-
1992-90	-	WS-340	WS-340	WN-72	WN-141	-
5						
2008-07	-	-	WS-507	WN-141	-	-
2006	-	WS-507	WS-507	WN-141	-	-
6						
2006-03	-	-	-	WN-72	WN-141	-
626						
2003-93	-	WS-340	WS-340	WN-72	WN-141	-
1992-88	-	WS-340	-	WN-72	WN-141	-
929						
1995-92	-	WS-340	WS-340	WN-72	-	-
1991-88	-	610-295	WS-340	WN-72	WN-141	-
CX-7						
2008-07	-	-	-	-	-	-
CX-9						
2008-07	-	-	-	-	-	-
MIATA, MX-5 MIATA						
2008-06	-	-	WS-340	-	-	-
2005-94	-	WS-340	WS-285	WN-72	WN-141	-
1993	From 6/1/93	WS-340	WS-285	WN-72	WN-141	-
1993	To 5/31/93	WS-340	WS-340	WN-72	WN-141	-
1992-90	-	WS-340	WS-340	WN-72	WN-141	-
MILLENNIA						
2002-95	-	WS-340	WS-340	WN-72	WN-141	-
MPV						
2006-02	-	WS-340	WS-340	WN-72	WN-141	-
2001-89	-	WS-410	WS-340	WN-72	WN-141	-
MX-3						
1995-94	-	WS-285	WS-340	WN-72	WN-141	-
1993	From 6/1/93	WS-285	WS-340	WN-72	WN-141	-
1993	To 5/31/93	WS-340	WS-340	WN-72	WN-141	-
1992	-	WS-340	WS-340	WN-72	WN-141	-
MX-6						
1997-93	-	WS-340	WS-340	WN-72	WN-141	-
1992-88	-	WS-340	-	WN-72	WN-141	-
PROTEGE						
2003-02	w/Rear Disc Brakes	WS-340	-	WN-72	WN-141	-
2003-02	w/Rear Drum Brakes	WS-285	WS-340	WN-72	WN-141	-
2001-94	-	WS-285	WS-340	WN-72	WN-141	-
1993	From 3/9/93	WS-285	WS-340	WN-72	WN-141	-
1993	To 3/8/93	WS-340	WS-340	WN-72	WN-141	-
1992-90	-	WS-340	WS-340	WN-72	WN-141	-
PROTEGE 5						
2003-02	w/Rear Disc Brakes	WS-340	-	WN-72	WN-141	-
2003-02	w/Rear Drum Brakes	WS-285	WS-340	WN-72	WN-141	-

Make/Model Year	Description	Front Stud	Rear Stud	Standard Nut	Optional Nut	Optional Nut
MAZDA – cont'd.						
RX-7						
1995-93	-	WS-340	WS-340	WN-141	-	-
1992-89	-	-	-	WN-72	WN-141	-
RX-8						
2008-06	-	-	WS-340	-	-	-
2005-04	-	-	WS-340	WN-141	-	-
MAZDA TRUCK						
B2000, B2200, B2600 PICKUP						
1993-86	-	-	-	WN-141	-	-
B2300, B2500, B3000, B4000 PICKUP						
2008-03	2WD	-	-	WN-94	-	-
2008-03	4WD	-	-	WN-94	-	-
2002-98	2WD	-	WS-368	WN-94	-	-
2002-98	4WD	-	WS-368	WN-94	-	-
1997-95	2WD	-	WS-368	-	-	-
1997-95	4WD	-	WS-368	-	-	-
1994	2WD	-	WS-368	WN-94	-	-
1994	4WD	-	WS-368	WN-94	-	-
NAVAJO						
1994-91	2WD	-	WS-368	WN-94	-	-
1994-91	4WD	-	WS-368	WN-94	-	-
TRIBUTE						
2006-01	-	-	-	-	-	-
MERCURY						
CAPRI						
1994-91	-	-	-	-	-	-
COLONY PARK, COMMUTER, COUNTRY CRUISER						
1991-77	-	-	-	WN-16	WN-71	WN-93
COUGAR						
2002-99	-	WS-340	WS-340	-	-	-
1997-93	-	WS-365	-	WN-62	WN-63	WN-136
1992-91	-	WS-365	-	WN-62	WN-63	-
1990-89	-	-	-	WN-62	WN-63	-
GRAND MARQUIS						
2009-07	w/Aluminum Wheels	-	-	-	-	-
2009-07	w/Steel Wheels	-	-	-	-	-
2006	w/Aluminum Wheels	-	-	-	-	-
2006	w/Steel Wheels	-	-	-	-	-
2005-02	-	-	-	WN-16	WN-71	WN-93
2001	w/Sport Pkg	-	-	WN-16	WN-71	WN-93
2001	wo/Sport Pkg	-	WS-368	WN-16	WN-71	WN-93
2000-98	-	-	WS-368	WN-16	WN-71	WN-93
1997-92	-	-	WS-368	WN-16	WN-71	WN-93
1991-78	-	-	-	WN-16	WN-71	WN-93
MARAUDER						
2004-03	-	-	-	WN-16	WN-71	WN-93
MARINER						
2008-07	w/Steel Wheels	-	-	-	-	-
2008-06	w/Aluminum Wheels	-	-	-	-	-
2006-05	-	-	-	WN-136	-	-
MILAN						
2009-06	AWD	-	-	WN-63	-	-
2009-06	FWD	-	-	WN-63	-	-

Make/Model Year	Description	Front Stud	Rear Stud	Standard Nut	Optional Nut	Optional Nut
MERCURY – cont'd.						
MONTEGO						
2007-06	-	-	-	WN-163	-	-
2005	-	-	-	WN-163	WN-94	-
MONTEREY						
2007	-	-	-	WN-163	-	-
2006-04	-	-	-	WN-163	WN-94	-
MOUNTAINEER						
2008-03	-	-	-	-	WN-94	-
2002	-	-	-	-	WN-94	-
2001-98	2WD	-	WS-368	WN-163	-	-
2001-98	4WD	-	WS-368	WN-163	-	-
1997-95	2WD	-	WS-368	WN-163	-	-
1997-95	4WD	-	WS-368	WN-163	-	-
MYSTIQUE						
2000-99	-	WS-340	WS-340	WN-63	WN-136	-
1998	-	WS-340	WS-340	WN-63	-	-
1997-95	-	WS-340	WS-340	WN-62	WN-63	-
SABLE						
2008	-	-	-	WN-163	-	-
2007-04	Atlanta Built	-	-	WN-63	WN-136	-
2007-04	Chicago Built	-	-	WN-63	WN-136	-
2003-01	w/Rear Disc Brakes (Atlanta Built)	-	-	WN-63	WN-136	-
2003-01	w/Rear Disc Brakes (Chicago Built)	-	-	WN-63	WN-136	-
2003-01	w/Rear Drum Brakes (Atlanta Built)	-	-	WN-63	WN-136	-
2003-01	w/Rear Drum Brakes (Chicago Built)	-	-	WN-63	WN-136	-
2000	w/Rear Disc Brakes (Atlanta Built)	-	-	WN-63	WN-136	-
2000	w/Rear Disc Brakes (Chicago Built)	-	-	WN-63	WN-136	-
2000	w/Rear Drum Brakes (Atlanta Built)	-	-	WN-63	WN-136	-
2000	w/Rear Drum Brakes (Chicago Built)	-	-	WN-63	WN-136	-
1999	w/Rear Disc Brakes	-	-	WN-63	WN-136	-
1999	w/Rear Drum Brakes	-	-	WN-63	WN-136	-
1998-96	w/Rear Disc Brakes	-	-	WN-62	WN-63	WN-136
1998-96	w/Rear Drum Brakes	-	-	WN-62	WN-63	WN-136
1995-93	w/Rear Disc Brakes	WS-365	-	WN-62	WN-63	WN-136
1995-93	w/Rear Drum Brakes	WS-365	-	WN-62	WN-63	WN-136
1992-90	-	-	-	WN-62	WN-63	WN-136
TOPAZ						
1994-90	-	-	-	WN-62	WN-136	-
1989-84	-	WS-365	-	WN-62	WN-136	-
TRACER						
1999-91	-	WS-340	WS-340	-	WN-72	-
1999-91	Additional Wheel Nuts	-	-	-	-	-
VILLAGER, VOYAGER						
2002-93	-	WS-404	WS-404	WN-65	-	-
MITSUBISHI						
3000GT						
1999-91	-	WS-414	WS-275	WN-117	-	-
DIAMANTE						
2004-97	-	WS-414	WS-414	WN-66	WN-117	-
1996-92	-	WS-414	WS-275	WN-117	WN-141	-
ECLIPSE, ECLIPSE SPYDER						
2008-07	-	WS-414	-	-	-	-
2006-95	-	WS-414	WS-414	WN-66	WN-117	-
1994-90	-	WS-414	WS-275	WN-66	WN-117	-
ENDEAVOR						
2008-04	-	WS-414	WS-414	-	-	-

Make/Model Year	Description	Front Stud	Rear Stud	Standard Nut	Optional Nut	Optional Nut
MITSUBISHI – cont'd.						
EXPO, EXPO LRV						
1995-94	-	WS-414	WS-275	WN-117	WN-141	-
1993-92	2WD	WS-414	WS-275	WN-117	WN-141	-
1993-92	4WD	WS-414	WS-414	WN-117	WN-141	-
GALANT						
2008	2.4L Eng	-	-	-	-	-
2008	3.8L Eng	WS-414	-	-	-	-
2007	2.4L Eng, From 1/07	-	-	-	-	-
2007	2.4L Eng, To 1/07	WS-414	-	-	-	-
2007	3.8L Eng	WS-414	-	-	-	-
2006-99	-	WS-414	WS-414	WN-66	WN-117	-
1998-94	-	WS-414	WS-414	WN-117	WN-141	-
1993-85	-	WS-414	WS-275	WN-66	WN-117	WN-141
LANCER						
2008-07	-	WS-414	WS-414	-	WN-66	-
2006-02	-	WS-414	WS-414	WN-141	-	-
MIRAGE						
2002-93	-	WS-414	WS-414	WN-66	WN-141	-
1992-90	-	WS-275	WS-275	WN-66	WN-141	-
PRECIS						
1993-87	-	-	-	WN-141	-	-
SIGMA						
1990-88	-	WS-414	WS-414	WN-141	-	-
VAN						
1990-87	-	WS-262	WS-275	WN-66	WN-141	-
MITSUBISHI TRUCK						
MIGHTY MAX PICKUP						
1996-87	2WD	WS-262	WS-312	-	WN-141	-
1996-87	4WD	WS-262	WS-312	WN-66	-	-
MONTERO						
2006-01	-	-	-	-	-	-
2000	-	WS-262	WS-312	WN-117	WN-141	-
1999-95	-	WS-275	WS-312	WN-117	WN-141	-
1994-92	-	WS-275	-	-	WN-117	WN-141
1991-87	-	WS-262	WS-312	-	-	-
1986-83	-	WS-262	WS-275	-	-	-
MONTERO SPORT						
2004-01	-	WS-262	WS-312	WN-141	-	-
2000	-	WS-262	WS-312	WN-117	WN-141	-
1999-97	-	WS-275	WS-312	WN-117	WN-141	-
OUTLANDER						
2008-07	-	WS-414	WS-414	-	-	-
2006-03	-	WS-414	WS-414	WN-141	-	-
RAIDER						
2008-06	-	-	-	-	-	-
NISSAN						
200SX						
1998-95	-	WS-378	WS-378	WN-65	WN-114	-
240SX						
1998-95	-	WS-378	WS-320	WN-65	WN-114	-
1994-89	-	WS-320	WS-320	WN-65	WN-114	-
240Z, 260Z, 280Z, 280ZX, 300ZX						
1996-90	-	WS-378	WS-320	WN-114	-	-

Make/Model Year	Description	Front Stud	Rear Stud	Standard Nut	Optional Nut	Optional Nut
NISSAN – cont'd.						
350Z						
2008-03	-	WS-378	WS-378	WN-114	-	-
2006-03	w/18 Wheels	WS-378	WS-378	-	-	-
ALTIMA						
2008-07	-	WS-378	WS-378	-	WN-114	-
2006-02	w/Aluminum Wheels	WS-378	WS-378	WN-114	-	-
2006-02	w/Steel Wheels	WS-378	WS-378	-	-	-
2001	GLE, GXE, SE Series	WS-378	-	WN-65	WN-114	-
2001	XE Series	WS-378	WS-378	WN-65	WN-114	-
2000-97	-	WS-378	WS-378	WN-65	WN-114	-
1996-94	-	WS-378	WS-320	WN-65	-	-
1993	-	WS-378	WS-320	WN-65	-	-
AXXESS						
1990	-	WS-320	WS-320	WN-65	-	-
MAXIMA						
2008-02	-	WS-378	WS-378	WN-114	-	-
2001-95	-	WS-378	WS-378	WN-65	WN-114	-
1994-92	-	WS-378	WS-320	WN-65	WN-114	-
1991-89	-	WS-320	WS-320	-	WN-114	-
MURANO						
2008-06	-	WS-378	WS-378	WN-114	-	-
2005-03	-	WS-378	WS-378	WN-65	WN-114	-
PULSAR, PULSAR NX						
1990-87	-	WS-320	-	WN-65	-	-
QUEST						
2008-03	-	WS-378	WS-378	WN-114	-	-
2002-99	-	-	-	WN-65	-	-
1998-94	-	WS-404	-	WN-65	-	-
1993	-	WS-404	-	WN-65	-	-
ROGUE						
2008	-	WS-378	WS-378	WN-114	-	-
SENTRA						
2008-01	-	WS-378	WS-378	WN-114	-	-
2000-94	-	WS-378	WS-378	WN-65	WN-114	-
1993-91	-	WS-378	WS-378	WN-65	WN-114	-
1990-86	2WD	WS-320	-	WN-65	WN-114	-
1990-86	4WD	WS-320	WS-320	WN-65	WN-114	-
STANZA						
1992-91	-	WS-378	WS-320	-	-	-
1990	-	WS-320	WS-320	-	-	-
VAN						
1990-87	From 1/88	-	WS-320	WN-65	WN-114	-
1990-87	To 1/88	WS-320	WS-320	WN-65	WN-114	-
VERSA						
2008-07	-	WS-378	WS-378	WN-114	-	-
NISSAN TRUCK						
ARMADA						
2008-04	-	WS-404	WS-378	WN-114	-	-
FRONTIER						
2008-05	2.5L Eng	WS-404	WS-320	-	-	-
2008-05	4.0L Eng, Auto Trans, wo/Off Road Package	WS-404	WS-320	-	-	-
2008-05	4.0L Eng, Auto Trans, w/Off Road Package	WS-404	WS-378	WN-114	-	-
2008-05	4.0L Eng, Manual Trans	WS-404	WS-378	-	WN-114	-
2004-99	-	WS-240	WS-320	-	-	-
1998	-	WS-240	WS-320	WN-114	-	-

Make/Model Year	Description	Front Stud	Rear Stud	Standard Nut	Optional Nut	Optional Nut
NISSAN TRUCK – cont'd.						
PATHFINDER						
2008-07	-	WS-404	WS-378	WN-114	-	-
2006-05	Exc. LE Series	WS-404	WS-378	WN-114	-	-
2006-05	LE Series	WS-404	WS-378	-	-	-
2004-98	Exc. SE Series	WS-240	WS-320	WN-65	WN-114	-
2004-98	SE Series	WS-240	WS-320	WN-65	-	-
1997-87	-	WS-240	WS-320	WN-114	-	-
PICKUP						
1997-90	-	WS-240	WS-320	WN-114	-	-
TITAN						
2008-04	-	WS-404	WS-378	WN-114	-	-
XTERRA						
2008	Auto Trans, w/Off Road Package	WS-404	WS-378	WN-114	-	-
2008	Auto Trans, wo/Off Road Package	WS-404	WS-320	-	-	-
2008	Manual Trans	WS-404	WS-378	WN-114	-	-
2007-06	Auto Trans, w/Off Road Package, 2WD	WS-404	WS-320	WN-114	-	-
2007-06	Auto Trans, w/Off Road Package, 4WD	WS-404	WS-378	WN-114	-	-
2007-06	Auto Trans, wo/Off Road Package	WS-404	WS-320	-	-	-
2007-06	Manual Trans	WS-404	WS-378	-	WN-114	-
2005	Auto Trans, w/Off Road Package	WS-404	WS-378	WN-114	-	-
2005	Auto Trans, wo/Off Road Package	WS-404	WS-320	-	-	-
2005	Manual Trans	WS-404	WS-378	-	WN-114	-
2004-00	-	WS-240	WS-320	WN-114	-	-
OLDSMOBILE						
98						
1996-92	-	WS-254	WS-254	WN-63	WN-84	-
1991-85	-	WS-254	WS-254	WN-62	WN-63	WN-84
ACHIEVA						
1998-97	-	WS-254	WS-254	WN-63	WN-84	-
1996-95	-	-	-	-	-	-
1996-95	-	-	-	-	-	-
1996-95	-	WS-254	WS-254	WN-63	-	-
1994	-	WS-254	WS-254	WN-63	WN-84	-
1993-92	-	WS-254	WS-254	WN-62	WN-63	WN-84
ALERO						
2004	-	WS-254	WS-254	-	WN-150	-
2003-99	-	WS-254	WS-254	WN-63	WN-150	-
AURORA						
2003-95	-	WS-254	WS-254	WN-63	WN-150	-
BRAVADA						
2004-02	-	-	-	WN-63	-	-
2001-96	-	WS-254	WS-254	WN-109	-	-
1994-91	-	WS-254	WS-254	WN-62	WN-109	-
CALAIS, CUTLASS CALAIS						
1991-89	-	WS-254	WS-254	WN-62	WN-63	WN-84
CIERA, CUTLASS CIERA						
1996-92	-	WS-254	WS-254	WN-62	WN-84	-
1991	-	WS-254	WS-254	WN-62	-	WN-109
1990-89	-	WS-254	WS-254	WN-62	-	-
CUSTOM CRUISER						
1992-91	-	WS-254	WS-254	WN-62	WN-63	-
1990	-	WS-159	WS-138	WN-16	-	WN-93
CUTLASS						
1999-97	-	WS-254	WS-254	WN-63	WN-150	-

Make/Model Year	Description	Front Stud	Rear Stud	Standard Nut	Optional Nut	Optional Nut
OLDSMOBILE – cont'd.						
DELTA 88, DELMONT 88, DYNAMIC 88, EIGHTY-EIGHT, FIESTA, HOLIDAY, ROYALE, SUPER 88						
1999-97	-	WS-254	WS-254	WN-63	WN-109	-
1999-97	-	WS-254	WS-254	WN-63	WN-109	-
1996	-	WS-254	WS-254	WN-63	WN-150	-
1996	-	WS-254	WS-254	WN-63	WN-150	-
1995	-	WS-254	WS-254	WN-63	WN-84	-
1995	-	WS-254	WS-254	WN-63	WN-84	-
1994-86	-	WS-254	WS-254	WN-62	WN-63	WN-84
INTRIGUE						
2002-98	-	WS-254	WS-254	WN-150	-	-
LSS						
1999-98	-	WS-254	WS-254	WN-63	WN-109	-
1997	-	WS-254	WS-254	WN-109	-	-
1996	-	WS-254	WS-254	WN-63	WN-150	-
SILHOUETTE						
2004-98	-	WS-254	WS-254	WN-63	WN-150	-
1997	-	WS-254	WS-254	WN-150	-	-
1996	-	WS-254	WS-254	WN-150	-	-
1995-93	-	WS-254	WS-254	WN-150	-	-
1992	-	WS-254	WS-254	WN-150	-	-
1991-90	-	WS-254	WS-254	WN-109	-	-
TORONADO						
1992-89	-	WS-254	WS-254	WN-63	WN-84	-
PASSPORT						
I-MARK						
1989-88	Canadian	-	-	WN-62	WN-74	-
IMPULSE						
1992-89	Canadian	-	-	WN-62	-	-
OPTIMA						
1991-88	Canadian	-	-	N/R	-	-
STYLUS						
1993-91	Canadian	-	-	WN-62	-	-
PLYMOUTH						
ACCLAIM						
1995-90	w/Rear Disc Brakes	WS-285	-	WN-62	WN-74	-
1995-90	w/Rear Drum Brakes	WS-285	WS-253	WN-62	WN-74	-
1989	w/Rear Disc Brakes	WS-285	WS-285	WN-62	WN-74	-
1989	w/Rear Drum Brakes	WS-285	WS-253	WN-62	WN-74	-
BREEZE						
2000-96	-	WS-285	WS-285	WN-62	WN-63	WN-74
COLT						
1994-93	2-Door	WS-414	WS-414	WN-66	WN-141	-
1994-93	4-Door, Asian Built	WS-414	WS-414	WN-66	WN-141	-
1994-93	4-Door, USA Built	WS-275	WS-275	WN-66	WN-141	-
1992-91	-	WS-275	WS-275	WN-66	WN-141	-
1990-89	w/Rear Disc Brakes	WS-275	WS-414	WN-66	WN-141	-
1990-89	w/Rear Drum Brakes	WS-275	WS-275	WN-66	WN-141	-
COLT VISTA						
1994-92	2WD	WS-414	WS-275	WN-66	WN-117	WN-141
1994-92	4WD	WS-414	WS-414	WN-66	WN-117	WN-141
1991-86	2WD	WS-275	WS-275	WN-66	WN-141	-
1991-86	4WD	WS-414	WS-275	WN-66	WN-141	-
NEON						
2001-00	-	WS-285	WS-253	WN-74	WN-109	-
1999-95	-	WS-285	WS-253	WN-62	WN-63	WN-74

Make/Model Year	Description	Front Stud	Rear Stud	Standard Nut	Optional Nut	Optional Nut
PLYMOUTH – cont'd.						
PROWLER						
2001-97	-	WS-369	-	WN-63	-	-
SUNDANCE						
1994-90	w/Rear Disc Brakes	WS-285	-	WN-62	WN-63	WN-74
1994-90	w/Rear Drum Brakes	WS-285	WS-253	WN-62	WN-63	WN-74
VOYAGER, GRAND VOYAGER						
2000-98	w/Rear Disc Brakes	WS-369	WS-369	WN-62	WN-74	-
2000-98	w/Rear Drum Brakes	WS-369	WS-312	WN-62	WN-74	-
1997	w/14 Wheel, Rear Disc Brakes	WS-285	WS-369	WN-62	WN-74	-
1997	w/14 Wheel, Rear Drum Brakes	WS-285	WS-312	WN-62	WN-74	-
1997	w/15 Wheel, Rear Disc Brakes	WS-369	WS-369	WN-62	WN-74	-
1997	w/15 Wheel, Rear Drum Brakes	WS-369	WS-312	WN-62	WN-74	-
1996	w/14 Wheel	WS-285	WS-312	WN-62	WN-74	-
1996	w/15 Wheel	WS-369	WS-312	WN-62	WN-74	-
1995-93	w/14 Wheel, 2WD	WS-285	WS-253	WN-62	WN-63	WN-74
1995-93	w/14 Wheel, 4WD	WS-285	-	WN-62	WN-63	WN-74
1995-93	w/15 Wheel, 2WD	WS-369	WS-253	WN-62	WN-63	WN-74
1995-93	w/15 Wheel, 4WD	WS-369	-	WN-62	WN-63	WN-74
1992-91	w/14 Wheel, 2WD	WS-285	WS-253	WN-62	WN-63	WN-74
1992-91	w/14 Wheel, 4WD	WS-285	-	WN-62	WN-63	WN-74
1992-91	w/15 Wheel, 2WD	-	WS-253	WN-62	WN-63	WN-74
1992-91	w/15 Wheel, 4WD	-	-	WN-62	WN-63	WN-74
1990	-	WS-285	WS-253	WN-62	WN-63	WN-74
PONTIAC						
AZTEK						
2005-03	w/Aluminum Wheels	WS-254	WS-254	WN-84	-	-
2005-03	w/Steel Wheels	WS-254	WS-254	WN-150	-	-
2002-01	w/Aluminum Wheels	WS-254	WS-254	WN-84	-	-
2002-01	w/Steel Wheels	WS-254	WS-254	WN-150	-	-
BONNEVILLE, CATALINA, EXECUTIVE						
2005-04	w/Aluminum Wheels	WS-254	WS-254	WN-109	-	-
2005-04	w/Steel Wheels	WS-254	WS-254	WN-109	-	-
2003-02	w/Aluminum Wheels	WS-254	WS-254	WN-150	-	-
2003-02	w/Steel Wheels	WS-254	WS-254	WN-109	-	-
2001-00	w/Aluminum Wheels	WS-254	WS-254	WN-63	WN-150	-
2001-00	w/Steel Wheels	WS-254	WS-254	WN-109	-	-
1999-94	w/Aluminum Wheels	WS-254	WS-254	WN-109	-	-
1999-94	w/Aluminum Wheels	WS-254	WS-254	WN-109	-	-
1999-94	w/Steel Wheels	WS-254	WS-254	WN-109	-	-
1993-91	-	-	-	-	-	-
1993-91	w/Aluminum Wheels	WS-254	WS-254	WN-63	WN-109	-
1993-91	w/Steel Wheels	WS-254	WS-254	WN-63	WN-109	-
1990-88	-	WS-254	WS-254	WN-62	WN-63	WN-109
FIREBIRD						
2002	-	WS-254	WS-254	WN-150	-	-
2001	w/Aluminum Wheels	WS-254	WS-254	WN-150	-	-
2001	wo/Aluminum Wheels	WS-254	WS-254	WN-150	-	-
2000-96	-	WS-254	WS-254	WN-150	-	-
1995-94	-	WS-254	WS-254	WN-150	-	-
1995-94	-	WS-254	WS-254	WN-150	-	-
1993	-	WS-254	WS-254	WN-150	-	-
1992-88	-	WS-254	WS-254	WN-109	-	-
G5						
2009-07	w/Aluminum Wheels	WS-254	WS-254	WN-84	-	-
2009-07	w/Steel Wheels	WS-254	WS-254	WN-109	-	-

Make/Model Year	Description	Front Stud	Rear Stud	Standard Nut	Optional Nut	Optional Nut
PONTIAC – cont'd.						
G6						
2008-07	w/16 Steel Wheels	WS-254	WS-254	WN-109	-	-
2008-07	w/17 Steel Wheels	WS-254	WS-254	WN-109	-	-
2008-07	w/Aluminum Wheels	WS-254	WS-254	WN-84	-	-
2006-05	w/Aluminum Wheels	WS-254	WS-254	WN-84	-	-
2006-05	w/Steel Wheels	WS-254	WS-254	WN-109	-	-
G8						
2009-08	-	-	-	WN-110	-	-
GRAND AM						
2005-01	w/Aluminum Wheels	WS-254	WS-254	WN-84	WN-150	-
2005-01	w/Chrome Wheels	WS-254	WS-254	WN-150	-	-
2005-01	w/Steel Wheels	WS-254	WS-254	WN-150	-	-
2000-99	w/Aluminum Wheels	WS-254	WS-254	WN-84	WN-150	-
2000-99	w/Steel Wheels	WS-254	WS-254	WN-150	-	-
1998-96	-	WS-254	WS-254	WN-84	WN-109	-
1995-94	-	WS-254	WS-254	WN-63	WN-84	WN-109
1993-92	w/Aluminum Wheels	WS-254	WS-254	WN-84	WN-109	WN-150
1993-92	w/Steel Wheels	WS-254	WS-254	WN-62	-	-
1993-92	w/Steel Wheels, Plastic Cover	WS-254	WS-254	WN-62	-	-
1993-92	w/Steel Wheels, Steel Cover	WS-254	WS-254	WN-62	-	-
1991-89	-	WS-254	WS-254	WN-62	WN-63	WN-84
GRAND PRIX						
2008-04	Aluminum Wheels	WS-254	WS-254	WN-84	-	-
2008-04	Steel Wheels	WS-254	WS-254	WN-109	-	-
2003-99	Aluminum Wheels	WS-254	WS-254	WN-150	-	-
2003-99	Steel Wheels	WS-254	WS-254	WN-150	-	-
1998	Aluminum Wheels	WS-254	WS-254	WN-150	-	-
1998	Steel Wheels	WS-254	WS-254	WN-150	-	-
1997	Aluminum Wheels	WS-254	WS-254	WN-150	-	-
1997	Steel Wheels	WS-254	WS-254	WN-150	-	-
1997	w/ABS	WS-254	WS-254	WN-150	-	-
1997	wo/ABS	WS-254	WS-254	WN-150	-	-
1996-94	-	WS-254	WS-254	WN-109	WN-150	-
1996-94	-	WS-254	WS-254	WN-109	WN-150	-
1993-91	-	WS-254	WS-254	WN-109	-	-
1990-88	-	WS-254	WS-254	WN-62	WN-63	WN-109
GTO						
2006-04	-	-	-	-	-	-
MONTANA/SV-6						
2008-06	Aluminum Wheels	WS-254	WS-254	WN-84	-	-
2008-06	Steel Wheels	WS-254	WS-254	WN-109	-	-
2005-04	Aluminum Wheels	WS-254	WS-254	WN-109	WN-84	-
2005-04	w/15 Steel Wheels	WS-254	WS-254	WN-109	-	-
2005-04	w/16 Steel Wheels	WS-254	WS-254	WN-109	-	-
2005-04	w/17 Steel Wheels	WS-254	WS-254	WN-109	-	-
2003-02	Aluminum Wheels	WS-254	WS-254	WN-150	WN-63	-
2003-02	Steel Wheels	WS-254	WS-254	WN-150	WN-63	-
2001-99	-	WS-254	WS-254	WN-150	-	-
PURSUIT						
2007-06	w/Steel Wheels	WS-254	WS-254	WN-109	-	-
SOLSTICE						
2009-06	-	-	-	-	-	-
SUNBIRD, SUNFIRE						
2005-00	-	WS-254	WS-254	WN-150	WN-84	-
1999-95	-	WS-254	WS-254	WN-63	WN-84	WN-150
1994-93	Aluminum Wheels	WS-254	WS-254	WN-63	WN-109	-
1994-93	Steel Wheels	WS-254	WS-254	WN-63	WN-109	-
1994-93	Steel Wheels	WS-254	WS-254	WN-63	WN-109	-
1992	Aluminum Wheels	WS-254	WS-254	WN-63	WN-109	-
1992	Steel Wheels	WS-254	WS-254	WN-63	WN-109	-

Make/Model Year	Description	Front Stud	Rear Stud	Standard Nut	Optional Nut	Optional Nut
PONTIAC – cont'd.						
1992	Steel Wheels	WS-254	WS-254	WN-63	WN-109	–
1991	-	WS-254	WS-254	WN-62	WN-63	–
1990-85	-	WS-254	WS-254	WN-62	WN-84	–
TORRENT						
2008-07	-	–	–	–	–	–
2006	-	WS-254	WS-254	–	–	–
TRANS SPORT						
1998-92	Aluminum Wheels	WS-254	WS-254	WN-150	–	–
1998-92	Steel Wheels	WS-254	WS-254	WN-150	–	–
1991-90	-	WS-254	WS-254	WN-62	WN-109	–
VIBE						
2009	-	–	WS-266	–	–	–
2008-07	-	WS-266	WS-266	–	–	–
2006-03	AWD	WS-266	–	–	–	–
2006-03	FWD	WS-266	WS-266	–	–	–
SAAB						
9-3, 9-5						
2008-99	-	–	–	N/R	–	–
9-7X						
2008-05	-	WS-254	WS-254	WN-84	–	–
900						
1998-94	-	–	–	N/R	–	–
1993-88	-	–	–	N/R	–	–
9000						
1998-86	-	–	–	N/R	–	–
SATURN						
AURA						
2008-07	Aluminum Wheels	WS-254	WS-254	WN-84	–	–
2008-07	Steel Wheels	WS-254	WS-254	WN-109	–	–
ION						
2007	Aluminum Wheels	WS-254	WS-254	WN-84	–	–
2007	Steel Wheels	WS-254	WS-254	WN-109	–	–
2006-04	Aluminum Wheels, 4-Bolt Pattern	WS-254	WS-254	–	–	–
2006-04	Aluminum Wheels, 5-Bolt Pattern	–	–	–	WN-84	–
2006-04	Steel Wheels, 4-Bolt Pattern	WS-254	WS-254	WN-109	–	–
2003	Exc. Red Line Series, w/Aluminum Wheels	–	WS-254	WN-84	–	–
2003	Exc. Red Line Series, w/Steel Wheels	–	WS-254	WN-109	–	–
2003	Red Line Series, w/Aluminum Wheels	WS-254	WS-254	WN-84	–	–
2003	Red Line Series, w/Steel Wheels	WS-254	WS-254	WN-109	–	–
ION-1						
2005-04	Aluminum Wheels, 4-Bolt Pattern	–	–	–	–	–
2005-04	Aluminum Wheels, 5-Bolt Pattern	–	–	–	WN-84	–
2005-03	Aluminum Wheels	–	WS-254	WN-84	–	–
2005-03	Steel Wheels	–	WS-254	WN-109	–	–
ION-2						
2007-05	Aluminum Wheels	–	WS-254	WN-84	–	–
2007-05	Steel Wheels	–	WS-254	WN-109	–	–
2006-05	Aluminum Wheels, 4-Bolt Pattern	–	–	–	–	–
2006-05	Aluminum Wheels, 5-Bolt Pattern	–	–	–	WN-84	–
ION-3						
2007-05	Aluminum Wheels	–	WS-254	WN-84	–	–
2007-05	Steel Wheels	–	WS-254	WN-109	–	–
2007	Steel Wheels	–	–	WN-109	–	–
2006-05	Aluminum Wheels, 4-Bolt Pattern	–	–	–	–	–
2006-05	Aluminum Wheels, 5-Bolt Pattern	–	–	–	WN-84	–

Make/Model Year	Description	Front Stud	Rear Stud	Standard Nut	Optional Nut	Optional Nut
SATURN – cont'd.						
L, LS, LW SERIES						
2005-03	Alloy Wheels	-	-	-	-	-
2005-03	Steel Wheels	-	-	-	-	-
2002-00	Alloy Wheels	-	-	-	-	-
2002-00	Steel Wheels	-	-	-	-	-
OUTLOOK						
2008-07	-	WS-434	WS-434	-	-	-
RELAY-1						
2007	-	-	-	-	-	-
RELAY-2						
2007-05	-	WS-254	WS-254	WN-109	WN-84	-
RELAY-3						
2007-05	-	WS-254	WS-254	WN-109	WN-84	-
SC, SL, SW SERIES						
2002-91	-	WS-254	WS-254	WN-109	-	-
2002-91	-	WS-254	WS-254	WN-109	-	-
SKY						
2009-07	-	-	-	-	-	-
VUE						
2009-08	-	-	-	WN-109	-	-
2007-02	-	-	-	WN-150	WN-109	-
SCION						
TC						
2009-05	-	WS-266	WS-266	WN-117	WN-66	-
XA						
2006-03	-	WS-266	WS-244	WN-66	-	-
XB						
2009-08	-	WS-266	WS-266	WN-66	-	-
2006-03	-	WS-266	WS-244	WN-66	-	-
XD						
2009-08	-	WS-266	WS-244	WN-66	-	-
SUBARU						
B9 TRIBECA						
2008	-	-	-	-	-	-
2007-06	-	-	-	WN-64	-	-
BAJA						
2006-03	-	-	-	-	-	-
FORESTER						
2008-98	-	-	-	-	-	-
IMPREZA, IMPREZA OUTBACK						
2008-07	Exc. WRX STI	-	-	-	-	-
2008-07	WRX STI	-	-	-	-	-
2006-04	Exc. WRX STI	-	-	-	-	-
2006-04	WRX STI	-	-	-	-	-
2003-93	-	-	-	WN-64	-	-
JUSTY						
1994-87	-	-	-	-	-	-
LEGACY, LEGACY OUTBACK						
2008-07	-	-	-	-	-	-
2006-90	-	-	-	WN-64	-	-
LOYALE						
1994-90	-	-	-	WN-64	-	-
OUTBACK						
2008-07	-	-	-	-	-	-
2006-95	-	-	-	WN-64	-	-

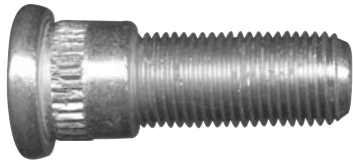
Make/Model Year	Description	Front Stud	Rear Stud	Standard Nut	Optional Nut	Optional Nut
SUBARU – cont'd.						
SVX						
1997-92	-	-	-	-	-	-
XT						
1991-85	-	-	-	WN-64	-	-
XT6						
1991-88	-	-	-	-	-	-
SUZUKI						
AERIO, AERIO SX						
2007-02	-	WS-336	WS-336	-	-	-
ESTEEM						
2002-95	-	WS-336	WS-336	-	-	-
GRAND VITARA						
2008-01	-	WS-336	WS-336	-	-	-
2000-99	-	WS-336	WS-336	-	-	-
SAMURAI						
1995	-	WS-336	-	WN-64	-	-
1994-91	-	WS-336	-	-	-	-
1990-89	-	WS-336	-	-	-	-
SIDEKICK						
1998	-	WS-336	WS-336	-	-	-
1997-96	Convertible	WS-336	WS-336	-	-	-
1997-96	Hard Top (Canada Built)	WS-336	WS-336	-	-	-
1997-96	Hard Top (Japan Built)	WS-336	WS-336	-	-	-
1995-89	-	WS-336	-	-	-	-
SWIFT						
2001-95	w/ABS	WS-336	WS-336	-	-	-
2001-95	wo/ABS	WS-336	-	-	-	-
1994-89	Rear Disc Brakes	WS-336	WS-336	-	-	-
1994-89	Rear Drum Brakes, 3-Door	WS-336	-	-	-	-
1994-89	Rear Drum Brakes, 4-Door	WS-336	WS-336	-	-	-
SX4						
2008-07	-	WS-336	WS-336	-	-	-
VITARA						
2004-99	-	WS-336	WS-336	-	-	-
X-90						
1998-96	-	WS-336	WS-336	-	-	-
XL-7						
2006-05	-	WS-336	WS-336	-	-	-
TOYOTA						
AVALON						
2009-07	-	WS-266	WS-266	-	-	-
2006-03	-	WS-266	WS-244	WN-66	-	-
2002-00	-	WS-266	WS-244	WN-66	-	-
1999-97	-	WS-266	WS-244	WN-66	-	-
1996-95	-	WS-266	WS-244	WN-66	-	-
CAMRY						
2009-07	-	WS-266	WS-266	WN-66	WN-117	-
2006-02	-	WS-266	WS-266	WN-66	WN-117	-
2001-97	-	WS-266	WS-244	WN-66	WN-117	-
1996-92	-	WS-266	WS-244	WN-66	-	-
1991-89	-	WS-266	WS-244	WN-66	WN-117	-

Make/Model Year	Description	Front Stud	Rear Stud	Standard Nut	Optional Nut	Optional Nut
TOYOTA – cont'd.						
CELICA						
2005-00	-	WS-266	WS-266	-	-	-
1999-94	36mm Rear OE Bolt	WS-266	WS-244	-	-	-
1999-94	43mm Rear OE Bolt	WS-266	WS-266	-	-	-
1993-90	-	WS-266	WS-244	WN-66	-	-
COROLLA						
2009	-	WS-266	WS-266	WN-66	-	-
2008-02	-	WS-266	WS-266	WN-66	WN-117	-
2001-92	-	WS-266	WS-244	WN-66	WN-117	-
1991	From 5/1/91	WS-266	WS-244	WN-66	WN-117	-
1991	To 4/30/91	WS-244	WS-244	WN-66	WN-117	-
1990-88	-	WS-244	WS-244	WN-66	WN-117	-
CRESSIDA						
1992-91	-	WS-266	WS-266	-	-	-
1990-89	-	WS-266	WS-266	-	-	-
1988-78	-	WS-244	WS-244	WN-66	-	-
ECHO						
2005-00	-	WS-266	WS-244	WN-66	WN-117	-
MATRIX						
2009	-	WS-266	WS-266	WN-66	-	-
2008-07	-	WS-266	WS-266	WN-66	-	-
2006-03	AWD	WS-266	-	WN-66	WN-117	-
2006-03	FWD	WS-266	WS-266	WN-66	WN-117	-
MR2						
1995-92	-	WS-266	WS-266	-	-	-
1991-85	-	WS-266	WS-266	WN-66	WN-117	-
MR2 SPYDER						
2005-00	-	WS-266	WS-266	WN-117	-	-
PASEO						
1999-92	-	WS-244	WS-244	WN-66	WN-117	-
PREVIA						
1997-91	-	WS-266	WS-244	WN-66	-	-
PRIUS						
2009-04	-	WS-266	WS-266	-	WN-117	-
2003-01	-	WS-266	WS-244	WN-117	-	-
SIENNA						
2009-07	-	WS-266	WS-266	WN-66	-	-
2006-04	-	WS-266	WS-266	WN-66	WN-117	-
2003-98	-	WS-266	WS-244	WN-66	-	-
SOLARA						
2008-04	-	WS-266	WS-266	-	-	-
2003-99	-	WS-266	WS-244	WN-66	-	-
SUPRA						
1998-91	-	WS-266	WS-266	-	-	-
1990-87	-	WS-266	WS-266	-	-	-
TERCEL						
1999-89	-	WS-244	WS-244	WN-66	-	-
YARIS						
2008-07	-	WS-266	WS-266	WN-66	WN-117	-
TOYOTA TRUCK						
4 RUNNER						
2008-07	-	WS-266	-	-	-	-
2006-00	-	WS-266	-	-	-	-
1999-96	-	WS-266	WS-312	-	-	-
1995-86	-	WS-266	WS-312	-	-	-
1985-84	-	-	WS-312	-	-	-

Make/Model Year	Description	Front Stud	Rear Stud	Standard Nut	Optional Nut	Optional Nut
TOYOTA TRUCK – cont'd.						
FJ CRUISER						
2009-07	-	WS-266	-	-	-	-
HIGHLANDER						
2008	-	WS-266	WS-266	WN-117	-	-
2007-06	Exc. Hybrid	WS-266	WS-266	-	-	-
2007-06	Hybrid	WS-266	WS-266	WN-117	-	-
2005-01	-	WS-266	WS-266	-	-	-
LAND CRUISER						
2008-98	-	-	-	-	-	-
1997-96	-	WS-266	WS-312	-	-	-
1995-84	-	WS-266	WS-312	-	-	-
1990-81	-	-	WS-312	WN-66	-	-
PICKUP						
1995	2WD	WS-244	WS-266	WN-66	-	-
1995	4WD	WS-266	WS-312	-	-	-
1994-89	2WD, 5-Bolt Pattern	WS-244	WS-266	WN-66	-	-
1994-89	2WD, 6-Bolt Pattern	-	-	-	-	-
1994-89	4WD	WS-266	WS-312	-	-	-
RAV4						
2009-04	-	WS-266	WS-266	-	WN-117	-
2003-01	-	WS-266	WS-266	-	-	-
2000-98	2WD	WS-266	WS-266	-	-	-
2000-98	4WD	WS-266	WS-244	-	-	-
1997	2WD, w/ABS	WS-266	WS-244	-	-	-
1997	2WD, wo/ABS	WS-266	WS-266	-	-	-
1997	4WD	WS-266	WS-244	-	-	-
1996	-	WS-266	WS-244	-	-	-
SEQUOIA						
2007-04	-	WS-266	WS-312	WN-66	-	-
2003-01	-	WS-266	WS-312	WN-66	-	-
T100						
1998-93	-	WS-266	WS-312	WN-66	-	-
TACOMA						
2009-05	-	WS-266	WS-266	-	-	-
2004-01	2WD, 5-Bolt Pattern	WS-244	WS-266	-	-	-
2004-01	2WD, 6-Bolt Pattern	WS-266	-	-	-	-
2004-01	4WD	WS-266	-	-	-	-
2000-99	2WD, 5-Bolt Pattern	WS-244	WS-266	WN-66	-	-
2000-99	2WD, 6-Bolt Pattern	WS-266	WS-312	-	-	-
2000-99	4WD	WS-266	WS-312	-	-	-
1998-95	2WD	WS-244	WS-266	WN-66	-	-
1998-95	4WD	WS-266	WS-312	-	-	-
TUNDRA						
2008-07	-	-	-	-	-	-
2006-00	-	WS-266	WS-312	WN-66	-	-
VOLVO						
240, 242, 244, 245, 262, 264, 265						
1993-75	-	-	-	WN-27	WN-122	-
740, 745, 760						
1992-88	-	-	-	WN-62	-	-
1987-83	-	-	-	WN-62	-	-
780						
1991-87	-	-	-	WN-62	-	-
850						
1997-93	Chrome	-	-	N/R	-	-
1997-93	Exc. Chrome	-	-	N/R	-	-

Make/Model Year	Description	Front Stud	Rear Stud	Standard Nut	Optional Nut	Optional Nut
VOLVO - cont'd.						
940						
1995-94	-	-	-	WN-62	-	-
1993-91	-	-	-	WN-62	-	-
960						
1997-95	-	-	-	WN-62	-	-
1994-92	4-Door	-	-	WN-62	-	-
1994-92	5-Door	-	-	WN-62	-	-
C70, S70						
2005-98	Chrome	-	-	N/R	-	-
2005-98	Exc. Chrome	-	-	N/R	-	-
S40, V40						
2004-00	1.9L Eng	-	-	-	-	-
S60						
2008-01	w/Alloy Wheels	-	-	-	-	-
2008-01	w/Steel Wheels	-	-	-	-	-
S80						
2006-99	w/Alloy Wheels	-	-	-	-	-
2006-99	w/Steel Wheels	-	-	-	-	-
S90, V90						
1998	-	-	-	WN-62	-	-
V70						
2006-01	w/Alloy Wheels	-	-	-	-	-
2006-01	w/Steel Wheels	-	-	-	-	-
2000-98	Chrome	-	-	N/R	-	-
2000-98	Exc. Chrome	-	-	N/R	-	-
XC70						
2008-03	w/Alloy Wheels	-	-	-	-	-
2008-03	w/Steel Wheels	-	-	-	-	-

WHEEL HARDWARE



Box Qty.
3

WS-109

Thread
1/2"-20

Length
1-5/8"



Box Qty.
5

WS-254

Thread
M12-1.50

Length
41.55mm



Box Qty.
3

WS-138

Thread
1/2"-20

Length
1-17/32"



Box Qty.
3

WS-262

Thread
M12-1.50

Length
37.55mm



Box Qty.
3

WS-159

Thread
1/2"-20

Length
1-5/8"



Box Qty.
5

WS-266

Thread
M12-1.50

Length
40mm



Box Qty.
3

WS-219

Thread
1/2"-20

Length
1-9/32"



Box Qty.
5

WS-269

Thread
M12-1.50

Length
36mm



Box Qty.
3

WS-240

Thread
M12-1.25

Length
32mm



Box Qty.
3

WS-275

Thread
M12-1.50

Length
41.5mm



Box Qty.
5

WS-244

Thread
M12-1.50

Length
37mm



Box Qty.
5

WS-285

Thread
M12-1.50

Length
41mm



Box Qty.
5

WS-253

Thread
M12-1.50

Length
38.5mm



Box Qty.
3

WS-303

Thread
9/16"-18

Length
3-9/32"

WHEEL HARDWARE



Box Qty.
3

WS-312

Thread
M12-1.50

Length
44.5mm



Box Qty.
3

WS-364

Thread
1/2-20

Length
32mm



Box Qty.
3

WS-320

Thread
M12-1.25

Length
51.5mm



Box Qty.
3

WS-365

Thread
M12-1.50

Length
51.55mm



Box Qty.
3

WS-327

Thread
M14-1.50

Length
90.5mm



Box Qty.
3

WS-368

Thread
1/2-20

Length
1-31/32



Box Qty.
3

WS-336

Thread
M12-1.25

Length
37.5mm



Box Qty.
3

WS-369

Thread
M12-1.50

Length
46.55mm



Box Qty.
3

WS-340

Thread
M12-1.50

Length
42mm



Box Qty.
3

WS-378

Thread
M12-1.50

Length
42mm

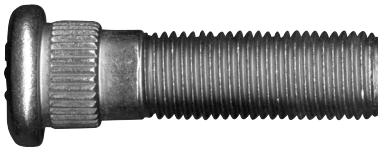


Box Qty.
3

WS-360

Thread
M12-1.50

Length
42mm



Box Qty.
3

WS-404

Thread
M12-1.25

Length
46mm



Box Qty.
3

WS-362

Thread
M12-1.50

Length
34mm



Box Qty.
3

WS-410

Thread
M12-1.25

Length
46mm

WHEEL HARDWARE



Box Qty.
3

WS-414

Thread
M12-1.50

Length
45mm



Box Qty.
10

WN-16

Thread
1/2-20

Zinc



Box Qty.
3

WS-428

Thread
M14-1.50

Length
65.4mm



Box Qty.
10

WN-27

Thread
1/2-20

Zinc

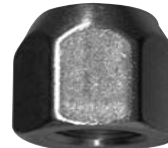


Box Qty.
3

WS-434

Thread
M14-1.50

Length
57.93mm



Box Qty.
10

WN-52

Thread
9/16-18

Zinc



Box Qty.
3

WS-507

Thread
M14-1.50

Length
44.8mm



Box Qty.
10

WN-53

Thread
9/16-18

Zinc



Box Qty.
10

WN-62

Thread
M12-1.50

Zinc

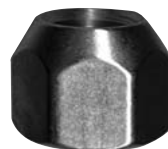


Box Qty.
10

WN-63

Thread
M12-1.50

Zinc



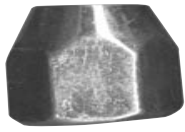
Box Qty.
10

WN-64

Thread
M12-1.25

Chrome

WHEEL HARDWARE



Box Qty.
10

WN-65

Thread
M12-1.25

Zinc

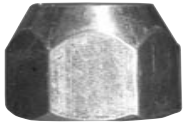


Box Qty.
5

WN-93

Thread
1/2-20

Zinc



Box Qty.
10

WN-66

Thread
M12-1.50

Zinc



Box Qty.
5

WN-94

Thread
1/2-20

Chrome



Box Qty.
5

WN-71

Thread
1/2-20

Chrome



Box Qty.
5

WN-109

Thread
M12-1.50

Zinc



Box Qty.
10

WN-72

Thread
M12-1.50

Zinc



Box Qty.
5

WN-110

Thread
M14-1.50

Zinc



Box Qty.
5

WN-74

Thread
M12-1.50

Chrome



Box Qty.
5

WN-114

Thread
M12-1.25

Chrome



Box Qty.
5

WN-75

Thread
M12-1.50

Chrome



Box Qty.
5

WN-115

Thread
M14-1.50

Zinc



Box Qty.
5

WN-84

Thread
M12-1.50

Chrome



Box Qty.
5

WN-117

Thread
M12-1.50

Chrome

WHEEL HARDWARE



Box Qty.
5

WN-122

Thread
1/2-20

Chrome



Box Qty.
5

WN-172

Thread
M12-1.75

Black



Box Qty.
5

WN-136

Thread
M12-1.50

Chrome

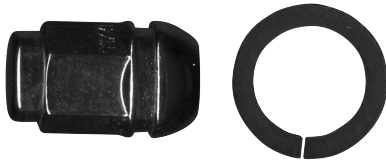


Box Qty.
5

WN-181

Thread
M12-1.50

Chrome



Box Qty.
5

WN-138

Thread
M12-1.50

Chrome



Box Qty.
5

WN-196

Thread
M14-2.0

Black



Box Qty.
5

WN-141

Thread
M12-1.50

Chrome



Box Qty.
5

WN-253

Thread
M12-1.50

Chrome



Box Qty.
5

WN-144

Thread
M12-1.50

Chrome



Box Qty.
10

WN-150

Thread
M12-1.50

Zinc



Box Qty.
5

WN-163

Thread
1/2-20

Zinc



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