



- **CARS**
- **MINIVANS**
- **SUV**

TorqStik CHART

MODEL	YEARS	Ft*lb.	COLOR	MODEL	YEARS	Ft*lb.	COLOR	MODEL	YEARS	Ft*lb.	COLOR
ACURA				Prizm	89-97	76		Summit, Summit			
All models	86-05	80-85		Prizm	98-02	76		Wagon	89-96	65-80	
AUDI				S series Blazer	86-91	70		Talon	90-98	87-101	
All models	86-05	80-89		Spectrum	86-89	65		Vision	94-97	95	
BMW				Storm	90-93	87		FORD			
All except below	86-05	65-89		Suburban/Tahoe	92-95	120		All Except Below	86-05	80-105	
745i, 760Li, X5	02-05	101-104		Suburban/Tahoe	96-05	140		Aspire	94-97	65-87	N/A
BUICK				Tracker	89-03	60-69		Bronco	86-96	100	
All except below	All	100		Tracker	02 & 04	74		Crwn Vic, Cntry			
Estate Wagons	86-90	80*		CHRYSLER				Squire, LTD	86-05	85-105	
*w/ 1/2" studs	EITHER:	100		All except below	86-05	95-100		Escape	2001	65-87	
	OR:	100		Conquest	87-89	60-85		Escort, EXP	86-90	80-105	
CADILLAC				Fifth Avenue,				Escort except: 2.0L			
All except below	86-05	100		LeBaron GTS	86-89	85		DOHC	91-02	65-87	
Brougham	86-92	100		Sebring Cpe LX 16",				DOHC	98-01	80-105	
Catera	97-00	100	N/A	LXi 17"	01-03	65-80		Excursion	00-05	148-165	
Escalade (except '03)	99-05	140		DAEWOO				Expedition			
Escalade	03	125		All except below	86-05	66		(14mm posts)	2002	150	
Fleetwood RWD	95-96	100		Nubria	01-03	88		Expedition	03-05	150	
CHEVROLET (Including Geo)				DODGE				Festiva, Probe	All	65-87	
All except below	86-05	90-100		All except below	86-05	95-100		Focus	00-02	63	
Astro	2003	125		Colt	98-96	65-80		Mustang	86-05	85-105	
Astro	04-05	140		Dakota	87-90	85		Taurus	2002	85-105	
Avalanche	02-05	140		Dakota	2005	125-145		Thunderbird	86-88	100	
Blazer	92-94	120		Durango	04-05	125-145		Thunderbird	02-05	100	
Camaro, Caprice Sedan,				Magnum	2005	110	N/A	GMC			
Monte Carlo	86-88	75-80		Monaco	90-93	54-72		All except below	86-05	100-103	
Chevette	86-87	80		Stratus Coupe	03-05	73		Denali, Suburban,			
Epica	05	81		Viper	93-01	80-100	N/A	Yukon	95-06	140	
Metro, Sprint	86-97	45		Vista	86-91	50-57		S15, SJimmy	86-91	70	
Metro (19mm)	98-01	45	N/A	EAGLE				Safari	03-05	140	
Nova	86-89	76		Medallion, Premier	88-91	54-72		Suburban, Yukon	86-95	120	

TorqStik Important Safety Information

- Be sure to check vehicle owner's manual to determine proper torque for each vehicle, then choose appropriate stick. This chart is for estimation only! Pro-Cut International is not liable for errors or omission in this chart.
- Improper operation of the TorqStik or a failure to use pneumatic wrenches which are not in proper working order or not connected to a compressed air source within the recommended specifications can be dangerous and could result in personal injury to you or to others.
- Safety precautions and **WARNINGS** are provided with all TorqStik product information and instructions.
- Read and follow all operating instructions, **WARNINGS**, and safety information before you attempt to use the TorqStik.

WARNING!

- TorqStik is designed to work only with pneumatic impact wrenches with output of 250 ft*lbs. Do not use a TorqStik until you have checked to determine that the impact gun has the output listed above. Do not touch TorqStik while impact gun is running! Never hold the shaft or socket of the TorqStik when driving it with the impact gun; serious injury may result!
- Failure to use impact wrenches outputting the torque specified above may result in: fracture of the TorqStik, possibility of flying metal fragments, and/or: nut torque above or below rated values resulting in either wheel damage or wheels falling off.
- Always use SAFETY GOGGLES when using TorqStik. This will protect your eyes in the event that any metal becomes dislodged.

INSTRUCTIONS

Questions: 800.543.6618

- Only those instructed in the safe and proper use of TorqStiks should use them.
- TorqStiks are designed for 1/2" drive impact guns rated at 250 ft*lbs.
- DO NOT use TorqStik to remove nuts.
- When tightening lug nuts, use the tightening patterns shown above next to color chart.
- Pro-Cut International is not liable for any errors or omissions on this chart.
- It is the responsibility of the operator to ensure sufficient lug torque.
- Before you use the TorqStiks check all parts, including wheels, studs and mounting faces of hub and wheels for dirt, rust or damage. Use a wire brush to remove dirt and rust. Replace any damaged parts, then spin lug nuts down until they are snug against the wheel. Mount the drive end of the TorqStik to the impact gun, and the hex end over the lug nut. Apply the impact until the nut ceases to turn. Proceed with the other nuts in the pattern shown above until all nuts are securely torqued. Careless installation of wheel on a vehicle is a major cause of tire and wheel problems. Improper torque can cause distortion, fatigue cracks, alignment problems or cause wheels to fall off. Follow air gun manufacturers' instructions for use and maintenance to achieve proper air gun function.

Pro-Cut warrants all TorqStik brand torque sticks to be free of defects and against all breakage for a period of one year from the date of purchase. Pro-Cut assumes no liability for any damages or loss incidental to tool breakage other than replacement of the tool itself. For a warranty claim, please send the broken or defective tool with proof of purchase (mandatory) to: **Pro-Cut, 10 Technology Drive, Unit 4, West Lebanon, NH 03784.**



TorqStik CHART

- CARS, MINIVANS, SUV, continued
- **FULL-SIZE PICKUPS & VANS**

MODEL	YEARS	Ft*lb.	COLOR	MODEL	YEARS	Ft*lb.	COLOR	MODEL	YEARS	Ft*lb.	COLOR
HONDA				NISSAN (DATSUN)				FULL-SIZE PICKUPS & VANS			
All except below	86-05	80-87		All except below	86-05	72-93		CHEVROLET/CADILLAC/GMC/OLDS.			
Passport w/ steel wheel	96-02	66		200SX, Maxima, Micra,				All C, K, G, H, Sierra	96-05	140	
HYUNDAI				Stanza, Sentra	86	58-72		All C, K, G/P3500,			
All except below	86-05	65-80		200SX, Van	87-88	87-108		SRW	86-95	120	
Excel, Stellar	86-89	50-57		OLDSMOBILE				G1500, G25HD/LD, P2500	86-95	100	
INFINITI				All models	86-05	95-100		P3500 DRW	86-99	140	
All	90-05	72-108		PLYMOUTH				DODGE			
ISUZU				All except below	86-05	95-100		All Except Below	86-05	85-115	
All except below	86-05	60-72		Caravelle RWD,				Ram 1500	2002	135	
Ascender	03-05	103		Gran Fury	86-89	85		Ram 2500HD/LD	02-04	135-145	
Hombre	96-00	95		Colt	89-96	65-80		Sprinter 2500/3500	03-05	175	N/A
Impulse, Stylus	86-93	80-94		Colt, Conquest	86-88	51-58		FORD			
Oasis	96-99	80		Vista	92-94	65-80		All E, F, Except Below	99-05	126-170	
Trooper, Vehicross	98-01	87		Vista	86-91	50-57		E150	1986	85-115	
JEEP				PORSCHE				E150	87-01	140	N/A
All except below	86-05	85-115		All except below	86-05	96		E150	02-05	74-133	
Cherokee, Comanche,				924	87-88	80		E25HD/LD, F25HD/LD	86-98	140	N/A
Wagoneer, J10	86-91	75		PONTIAC				E350, E450	87-98	140	
CJ Series	86	75		All except below	86-05	100		F100, F150	86-00	85-115	
J20	86-89	130	N/A	Fiero	86-88	80		F150	01-04	83-112	
KIA				Firebird	86-92	80		F350	86-98	140	N/A
All except below	93-05	65-87		Firefly, Sunburst,				NISSAN/DATSUN			
Sportage	95-05	76-81		Sunrunner	86-01	45-60	N/A	All Except Below	86-05	72-93	
LEXUS				GTO	2004	74-92		Pickup, Van	86-97	87-108	
All except below	90-05	76		Lemans	88-93	65		Titan	04-05	98	N/A
LX470	98-05	97	N/A	Vibe	03-05	76		TOYOTA			
LINCOLN				1000, Acadian	86-87	80		All Except Below	86-05	76-83	
All except below	86-05	80-105		SAAB				Dual Wheel Pickup	86-95	126	N/A
Blackwood, Navigator	98-05	148-150		All except below	86-05	65-80		TorqStik COLOR CHART			
Navigator				9-3, 9-5	99-05	80		P/N	COLOR	SIZE	
(12 mm posts)	98-02	100		9-7X	2005	100		PAT-1755		17mm-55 ft-lbs	
MAZDA				SATURN				PAT-1780		17mm-80 ft-lbs	
All except below	86-05	65-88		All except below	91-05	92-100		PAT-1965		19mm (3/4")-65 ft-lbs	
B2300, B2500, B3000,				ION (4-LUG)	04-05	85		PAT-1980		19mm (3/4")-80 ft-lbs	
B4000, Navajo	91-05	100		SUBARU				PAT-19100		19mm (3/4")-100 ft-lbs	
Tribute	01-05	100		All except below	86-05	58-72		PAT-13100		13/16"-100 ft-lbs	
MERCEDES				SVX	92-97	72-87		PAT-2160		21mm-60 ft-lbs	
All except below	86-05	81		SUZUKI				PAT-2180		21mm-80 ft-lbs	
CL, E, G, ML, S,				All except below	86-05	58-80		PAT-78120		22mm (7/8")-120 ft lbs	
SL series	86-05	95-110	N/A	Forenza, Reno, Verona	04-05	74-81		PAT-78140		22mm (7/8")-140 ft-lbs	
MERCURY				Swift	89-01	37-58	N/A	PAT-21147		21mm-147 ft-lbs	
All except below	86-05	85-105		TOYOTA				PAT-1516140		15/16"-140 ft-lbs	
Capri, Tracer, Villager	87-02	65-105		All except below	86-05	76-83		PAT-1116140		1-1/16"-140 ft-lbs	
Lynx, Topaz	86-94	85-105		Land Cruiser	88-05	97-116	N/A	Be sure to use appropriate mounting pattern.			
Mountaineer	98-05	100		VOLKSWAGON							
Mystique, Sable	86-01	85-105		All except below	86-05	80-89		See opposite side for WARNINGS			
Sable	03-05	95		Eurovan	92-01	118	N/A				
MITSUBISHI				Vanagon	86-91	123	N/A				
All except below	86-05	65-101		VOLVO							
Galant	00-02	87-101		All except below	86-05	103					
Eclipse, 3000G	90-00	87-101		S40, S70, C70, V40,							
Pickup, Van	87-91	87-101		850, 240	86-05	72-94					
Precis, Mirage, Galant,				S90, V90, 940, 960,							
Pickup, Tredia, Cordia	86-91	50-57		740, 760, 780	86-98	63					
				V70	98-02	81					