

2023-2024 STUDENT'S GUIDE TO

AUTOMOTIVE TECHNOLOGY TOOLS

COSTS

HOW MUCH WILL MY TOOLS COST?

Tool prices are established each March for the following school year and are included on each program's tool list.

WHEN IS PAYMENT REQUIRED FOR MY TOOLS?

Tools must be paid in full or charged to your student account prior to the scheduled tool handout in August or per arrangement with the NDSCS Bookstore.

HOW DOES OUR TOOL QUALITY AND PRICES COMPARE TO OTHER RETAILERS?

Saving students money on tools is important to us!

The purchase of tools is an investment in your career that will remain with you beyond graduation. NDSCS diligently works through a contract bidding process with leading vendors to ensure we are able to offer students the best price for the highest quality tools chosen by your instructors. While the tools chosen are not the least expensive available, they are what the student needs to complete their education.

Additionally, purchasing your tools from the Bookstore offers you the convenience of knowing you will have the best tools waiting for you when school starts. Skip the hassle, let us do the work for you!



NDSCS BOOKSTORE



/NDSCSbookstore



/NDSCS.bookstore

NDSCSbookstore.com

TOOL FAQ

WHO DETERMINES WHAT TOOLS ARE NEEDED FOR MY PROGRAM?

Your instructors choose the specific tools to be used by evaluating the different brands available, industry trends, student feedback, and experience. Great thought is put into selecting the right tools to provide for ease of learning, longevity, and the students' safety. Quality tools are essential for completing your education and will remain with you into your career.

WHERE DO I GET MY TOOL LIST?

The required tools lists are available in the Bookstore and online at [NDSCSbookstore.com](https://www.ndscsbookstore.com) > [Tool Lists](#). The tool lists are updated each March for the following school year in collaboration with your instructors.

WHAT TOOLS CAN BE PURCHASED FROM THE BOOKSTORE?

Students may purchase program required and optional tools through the Bookstore and receive the North Dakota State College of Science negotiated educational price.

HOW DO I REQUEST MY TOOLS IF PLANNING TO PURCHASE FROM THE NDSCS BOOKSTORE?

Stop in the Bookstore during new student registration and submit the "Tool Request Form" found in your student folder. If you are not attending a new student registration or forgot to submit the form, please call the Tool Department at 701-671-2349 or email NDSCS.Bookstore@ndscs.edu.

WHAT IF I'M UNDECIDED ABOUT REQUESTING TOOLS FROM THE NDSCS BOOKSTORE?

Submit your tool request form to the NDSCS Bookstore at your registration and indicate that you are undecided. We ask that you please notify us once you've made your decision, or we will contact you prior to finalizing our orders in June. If you decide in July or August to purchase your tools from NDSCS, we will diligently work with our vendors to have your tools here at tool handout or with minimal delay.

WHAT IF MY REGISTRATION IS NOT UNTIL JULY OR AUGUST?

NDSCS makes every effort to provide tools to every student on tool handout in August. To help us in this effort you may wish to contact the Bookstore Tool Department prior to your scheduled July or August registration to request your tools. Our vendors need time to prepare and ship tools, so requesting your tools earlier will help ensure their arrival for tool handout.

CAN I PLACE SPECIAL ORDERS AND ORDER 2ND YEAR TOOLS?

Enrolled students may purchase additional and 2nd Year tools through the Bookstore and receive educational pricing. Contact the Bookstore for more information.

CAN I RETURN TOOLS?

The sale of student tools is considered All Sales Final. Under certain circumstances, exceptions may be approved if specific criteria are met. See the Tool Department Return Policy for further details.

PURCHASE OPTIONS

WHAT ARE MY TOOL PURCHASE OPTIONS IF PURCHASING FROM THE NDSCS BOOKSTORE?

1. Purchase your tools through the NDSCS Bookstore with credit card, check or cash any time after you've completed registration.
2. Charge your tools at the NDSCS Bookstore to your NDSCS account in order for Financial Aid to apply towards the cost. NDSCS must receive the student's FAFSA results (Free Application for Federal Student Aid) prior to charging tools.*
 - NDSCS Bookstore DOES NOT automatically charge tools to your Student Account.
 - You may request to charge your tools after August 1st by calling or stopping in the bookstore to complete the payment process.

Purchasing/charging tools through the Bookstore.

These steps must be followed:

1. Completion of Student Tool Request form and submit it to the Bookstore Tool Department. Typically, this is completed at new student registration.
2. If a tool box upgrade is chosen, payment is required prior to the toolbox being ordered. (Out-of-pocket expense)
3. If undecided at time tool request form is submitted, the student must notify the Bookstore if they choose to purchase from the Bookstore by June 30th.
4. Tools must be paid or charged at the Bookstore upon start of the semester prior to department tool disbursement.
 - Tools are distributed based on completion of payment at the Bookstore. If you are not able to complete payment prior to tool handout please see the Bookstore Tool Department to arrange a delayed pickup of your tools.
 - Your tools WILL NOT be held on campus without payment or prior arrangements.

*Need-to-know information about charging tools toward Financial Aid.

Depending on the student's program, the cost of the required tools may be substantial; there are times when a student's Financial Aid for the fall semester may not cover the full balance of their usual expenses (ex. tuition, fees, room, board, etc.) along with the added cost of their tools. This creates a registration issue for the spring semester since students cannot register for future semesters until their current expenses have been paid. To assist with this issue, NDSCS may allow a *portion of the tools balance to be deferred* until their spring Financial Aid arrives.

To qualify for a deferment:

1. Cost of the required tools must be at least **\$1,500.00** (not including tax)
2. Student must fulfill **one** of the following criteria:
 - a. Have enough verifiable financial aid for the spring semester to cover the remaining fall balance.
 - b. Have verifiable third party payments that will be enough to cover the remaining fall balance (ex. military benefits, trust papers, etc.).
 - c. Make a personal payment to bring the tool balance down to half of the original purchase price (not including tax); along with an additional Payment Arrangement with the Business Affairs Office stating a similar payment will be made for the remaining balance in the spring semester.

Additional information on deferments:

- Maximum amount that can be deferred is half the original cost of the tools (not including tax).
- Students who qualify will continue to receive monthly statements for the full amount due and will be charged a 1.75% monthly late fee on the deferred amount.
- A hold will be placed on the student's account preventing future registration. When it is time to register for the spring semester, contact Business Affairs Office to have the hold lifted for the day.

TOOL BOX



KRSC430APBO1

\$1,689.00*

MSRP \$2,470.00

**Plus ND sales tax.*

40" Stainless Sliding Lid, 8-Drawer Shop Cart

COLOR OPTIONS AVAILABLE



Colors are representative only—Visit NDSCS Bookstore or Snapon.com to view actual colors. Normal processing time 6-8 weeks.

For additional toolbox information visit to [NDSCSbookstore.com](https://www.ndscsbookstore.com) and look under the **Tools tab.**

Prices are subject to change without notice due to unforeseen vendor cost increase. **Toolbox will be ordered at time of payment. To order, contact the Tool Department at 701-671-2349 or Sherri.Metcalf@ndscs.edu*

CONTACT US

TOOL DEPARTMENT

NDSCS Bookstore

Hektner Student Center 101

701-671-2349 | NDSCS.Bookstore@ndscs.edu

PAYMENT OPTIONS

Business Affairs Office

Haverty Hall 139

701-671-2216 | NDSCS.BusinessAffairsOffice@ndscs.edu

FAFSA/ALTERNATIVE LOAN QUESTIONS

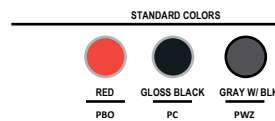
Financial Aid

Haverty Hall 101

701-671-2207 | NDSCS.Fin.Aid@ndscs.edu

UPGRADE OPTIONS

COLOR OPTIONS AVAILABLE



Colors are representative only—Visit NDSCS Bookstore or Snapon.com to view actual colors. Normal processing time 6-8 weeks.



KCP2422

\$3,199.00*

MSRP \$7,000.00

**Plus ND sales tax. Includes a Power Drawer.*

55" 9-Drawer Classic Series Roll Cab with Power Drawer



KRA2422

\$2,899.00*

MSRP \$6,495.00

**Plus ND sales tax.*

55" 10-Drawer Classic Series Roll Cab

Power Drawer



KCP1422

\$4,199.00*

MSRP \$8,165.00

**Plus ND sales tax. Includes a Power Drawer.*

55" 10-Drawer Classic Series Roll Cab with Power Drawer and SpeedDrawer

Power Drawer

Disclaimer: These tool boxes are an optional upgrade over the required tool box in the 2023-2024 tools. This item cannot be charged to your NDSCS Student Account against your Financial Aid; it will be an out-of-pocket expense.

AUTOMOTIVE TECHNOLOGY PROGRAM TOOL LIST

TOOLS \$6,170.00
 TOOL BOX \$1,689.00
TOTAL \$7,859.00
 (plus ND sales tax)

QTY	DESCRIPTION	CATALOG #	VENDOR
1	40" Sliding Lid 8-drawer Stainless Lid Shop Cart - Red or Black	KRSC430A	Snap-On
1	6 pc. Comb. Square Drive Adapter Set	1206GS	Snap-On
1	12 pc., Metric Socket Set, Shallow, 6 pt., 5-15mm	112TMMY	Snap-On
1	14 pc., Set General Service, 6 pt. Inray	114ATMP	Snap-On
1	Prybar 16"	1650	Snap-On
1	11 pc., 3/8" Drive Deep Socket Set, 6 pt.	211SFSY	Snap-On
1	12 pc., Shallow Metric Socket Set, 12 pt.	212FMY	Snap-On
1	12 pc., Socket Set, Metric, Shallow, 6 pt. (12 pcs.) 3/8" Drive	212FSMY	Snap-On
1	12 pc., 3/8" Drive Deep Metric Socket Set, 6 pt.	212SFSMY	Snap-On
1	18 pc., 3/8" Drive General Service Set, 6 pt.	218AFSP	Snap-On
1	11 pc. 1/2" Drive 6 pt. SAE Shallow Impact Socket Set	311IMYA	Snap-On
1	15 pc. 1/2" Drive 6 pt. M Shallow Impact Socket Set	315IMMYA	Snap-On
2	Air Line Adaptor, Male, ARO 1/4"-18 NPT EA2.67	AHC23MD	Snap-On
1	Soft Grip Trim Pad Tool	ASG186BR	Snap-On
1	Deluxe Air Blow Gun With 4" Angled Nozel & 1/2" Removable Rubber Tip	ATP1717	Snap-On
1	Cable Clamp Pliers	B260A	Snap-On
1	4 lb. Heavy-Duty Cross Peen Fiberglass Handle Hammer	BC4SG	Snap-On
1	Adjustable Joint Pliers	BDGAWP100	Snap-On
1	Pliers, Vise-Grip, Locking, Straight Jaw	BLP10	Snap-On
1	25' Extension Cord	EC267D	Snap-On
1	Circuit Tester For 6v & 12v Systems	EECT3HL	Snap-On
1	Enhanced Multimeter Trms - Color	EEDM525F	Snap-On
1	Feeler Gauge, U.S./Metric, 35 Blades	FB335	Snap-On
1	Gap Gauge or Electronic Ignition Systems	FB360C	Snap-On
1	3/8" Long Handle Flex	FLF80A	Snap-On
1	3/8" Drive Extension, Friction Ball, 1-1/2"	FX1	Snap-On
1	Mirror, Rectangular, 15-1/4" Extension	GA294	Snap-On
1	Air Chuck, Dual Foot 6-1/8"	GA460B	Snap-On
1	Cable Clamp Puller	GA486A	Snap-On
1	Safety Glasses	GLASS30BK	Snap-On
1	Hammer, Dead Blow 48 oz.	HBFE48	Snap-On
1	High Energy Ignition Tester	ITHE100	Snap-On
1	4" Compact Scraper	MS400A	Snap-On
1	Test Lead Kit, 12", 18", 24", 10'	MTTL301	Snap-On
1	Adaptors, Backprobe Set of 3	MTTL430	Snap-On
1	Wrench, Comb., Std. Length, 5/16", 12 pt.	OEX10B	Snap-On
1	11 pc., Comb. Wrench Set	OEX711B	Snap-On
1	Wrench, Comb., Std. Length, 1/4", 12 pt.	OEX8B	Snap-On
1	Metric Wrench, Comb., Short, 6mm, 12 pt.	OEXM6B	Snap-On
1	Metric Wrench Set, Comb., 12 pt., 10/Pc	OEXM710B	Snap-On
1	Metric Wrench, Comb., Short, 7mm, 12 pt.	OEXM7B	Snap-On
1	Metric Wrench, Comb., Short, 8mm, 12 pt.	OEXM8B	Snap-On
1	Metric Wrench, Comb., Short, 9mm, 12 pt.	OEXM9B	Snap-On
1	Pencil Press Guage 20-120 PSI	PGP120	Snap-On
1	3 pc., Pliers Set	PL307ACF	Snap-On
1	Punch, Tapered, Bronze, 3/8" pt., 10"	PPB1012A	Snap-On
1	Punch, Pin, Bronze, 3/8" pt., 6"	PPB612A	Snap-On
1	Punch, Drift, Bronze, 13/16" pt., 8"	PPB826A	Snap-On

QTY	DESCRIPTION	CATALOG #	VENDOR
1	Chisel, Cape, Half Round Nose, 5/16" Edge, 6"	PPC12B	Snap-On
1	Chisel, Diamond Point, 1/18" Edge, 5-3/4"	PPC19B	Snap-On
1	11 pc., Punch & Chisel Set	PPC710BK	Snap-On
1	Testvac Vacuum Test Kit	PVB80030	Snap-On
1	Wire Stripper/Cutter/Crimper/Bolt Cutter AWG 8-22 8-1/2"	PWC28A	Snap-On
1	Torque Wrench, Adj. Click-Type, (20-100 lbs./ft.)	QD2R100A	Snap-On
1	Torque Wrench, Adj. Click-Type, (50-250 lbs./ft.)	QD3R250A	Snap-On
1	Spark Plug Socket, Std., 13/16", Retention, 6 pt.	S9704KR	Snap-On
1	Spark Plug Socket, Std., Retention, 5/8", 6 pt.	S9706KRA	Snap-On
1	Pliers, Boot, Vinyl Coated Offset Jaw Tips	SBP3	Snap-On
1	4 pc., Mini Pick Set, Pastic Handle	SGASA204CR	Snap-On
1	8 pc., Master Ratcheting Screwdriver Set	SGDMRC108A	Snap-On
1	8 pc., Screwdriver Comb. Set, Flat Tip/Phillips ACR	SGDX80BO	Snap-On
1	File Set	SGHBF500A	Snap-On
1	1/2" Rachtet Long	SL80A	Snap-On
1	1/2" Breaker Bar	SN18B	Snap-On
1	4 pc., Striking Orange Prybar Set	SPBS704AO	Snap-On
1	Snap Ring Pliers, Straight Tip	SRP5C	Snap-On
1	Pliers, Retaining Ring 7-7/16	SRPCR7000	Snap-On
1	Streamlight Jr. Flashlight	STL71500	Snap-On
1	Streamlight Jr. LED Magnetic Clip	STL71510	Snap-On
1	1/2" Drive 5" Extension	SXK5	Snap-On
1	1/2" Drive 11" Extension	SXK11	Snap-On
1	Torqometer, Basic 300 in. lb, 3/8" Drive	TE25A	Snap-On
1	Measuring Tape, U.S./Metric, 10'	TPMA10	Snap-On
1	Flexible Magnetic Pick-Up Tool	UPT2FL	Snap-On
1	Welding Gloves	YA427B	Snap-On
1	Soapstone Makrker	SP800-1	Wypo

2ND YEAR OPTIONAL TOTAL \$1,144.00
 (plus ND sales tax)

QTY	DESCRIPTION	CATALOG #	VENDOR
1	3/8 Drive 7 pc. Std. Torx Drive Set	207EFTXY	Snap-On
1	13 pc. Comb. Shallow Torx Socket Set	213AFLEY	Snap-On
1	1/4 Drive 30 pc. Bit Hex Socket Set	BLPHSSC30	Snap-On
1	Amp Clamp-Med	EETA501C	Snap-On
1	Master Line Disconnect Set	LDT8	Snap-On
1	0-6" Electric Digital Caliper	MCAL6A	Snap-On
1	6 pc. Set, 6 pt., Double End Flare Nut Wrench, Metric	RXFMS606B	Snap-On
1	5 pc. Set, 6 pt., Double End Flare Nut Wrench, SAE	RXFS605B	Snap-On
1	Terminal TI	YA500GM	Snap-On

A partial kit may be itemized as a special order. Special orders are subject to availability, vendor discretion, and may not receive the standard educational pricing. To request a special order quote, contact the NDSCS Bookstore Tool Department. Vendors reserve the right to substitute items due to changes in supply chain with items deemed of equal or greater quality. Prices are subject to change without notice due to unforeseen vendor cost increases.