AUTUMN FLYER 2022



JET STRONGARM





Be Smart. Be Safe. Be Sure.



Distributed by





WHAT'S HOT



HAND TOOLS



Ra	atchet CrV steel h	ivel Head Wrenches andle with CrMc ing swivel head	o drive gears				
Р	ROD. NO.	MOD. NO.	Drive	Length (Overall)	List	SALE	
	670922	SH270-14	1/4"	5-7/8"	\$109.35	\$62.95	
	671922	SH270-38	3/8"	9-1/4"	\$146.50	\$84.95	
	672922	SH270-12	1/2"	11-7/8"	\$179.30	\$99.95	



SALE \$149.95





3/4" DR 72-Tooth Ratchet Wrench - Heavy Duty

3/4"

0						-	
 Ideal for fas Extra-heavy Quick-release 	teners in restrict pawl spring kee	ps 8 teeth engag accessories to ra	ed at all times fo	r maximum strer	ngth		
PROD. NO.	MOD. NO.	Drive	Teeth	Length	List	SALE	

20"

673922

RHQ-34

\$456.95

72

17-PC 3/4" DR SAE Socket Set - 12 Point

HT-3472

673924



3/4" DR Oval Head Ratchet Wrench - Heavy Duty

3/4"

\$264.95

		om superior-qua			reversing swit e handle style	ch can be operated	
ratcheting m • Available in	echanisms regular and extra	-long models		 Mirror polis Repair kits 	h finish available		
 Pusn-buttor until ready to 		ature holds soci	kets on securely		ceeds ANSI sp	for use by profession pecifications	onais
PROD. NO.	MOD. NO.	Drive	Teeth	Length	List	SALE	PRICE

19-1/2"

\$358.65

\$199.95

24

17-PC 3/4" DR Metric Socket Set - 12 Point



BREAK!



CHROME SOCKET WRENCH SETS



HEX, TORX BITS & SOCKETS







IMPACT SOCKET SETS



COMBOS / RATCHETS







TORQUE TOOLS

Slim Head Torque Wrenches - Heavy Duty

	Patented le Reversible	ock button in the ratchet	e handle				0.9.2.V
Pi	ROD. NO.	MOD. NO.	Drive	Length	Torque Range	List	SALE
7	718906	JMTW-3800	3/8"	16"	10 – 80 ft-lbs (10 – 110 Nm)	\$396.60	\$229.95
7	719069	JMTW-5250	1/2"	24"	30 – 250 ft-lbs (30 – 340 Nm)	\$500.05	\$289.95

Torque Wrenches

CrV steel24 teeth			Jar () Carling			
PROD. NO.	MOD. NO.	Drive	Length	Torque Range	List	SALE
718002	.ITW-1425	1/4"	13_3/4"	40 = 250 in-lbs (6 = 30 Nm)	\$275.85	\$159.95

718902	JTW-1425	1/4"	13-3/4"	40 – 250 in-lbs (6 – 30 Nm)	\$275.85	\$159.95
718908	JTW-3880	3/8"	15-1/4"	15 – 80 ft-Ibs (19 – 110 Nm)	\$310.35	\$179.95
718911	JTW-12150	1/2"	21"	30 – 150 ft-lbs (40 – 210 Nm)	\$362.10	\$209.95
718912	JTW-12250	1/2"	25-1/2"	50 – 250 ft-lbs (70 – 350 Nm)	\$448.30	\$259.95

Industrial Series Torque Wrenches

Torques le	 Torques left or right Quick-release ratchet head 		Ċ	P Y = good T		•
PROD. NO.	MOD. NO.	Drive	Length	Torque Range	List	SALE
718971	JITW-14250	1/4"	9-3/4"	50 – 250 in-lbs (6.8 – 27.1 Nm)	\$327.60	\$189.95
718973	JITW-38100	3/8"	17"	20 – 100 ft-lbs (33.9 – 128.8 Nm)	\$384.50	\$222.95
718976	JITW-12250	1/2"	24"	50 – 250 ft-lbs (75 – 332 Nm)	\$431.05	\$249.95
718977	JITW-34600	3/4"	48-7/8"	150 – 600 ft-lbs (237 – 779 Nm)	\$1,500.35	\$869.95

Torque Wrenches - Super Heavy Duty

•	in number	view window sł s only - no scał ssted to 3 x ISO	e lines to read				
	PROD. NO.	MOD. NO.	Drive	Length	Torque Range	List	SALE
I	718956	JSHD-3875	3/8"	15-3/4"	15 – 75 ft-Ibs (19 – 100 Nm)	\$474.20	\$274.95
	718961	JSHD-12150	1/2"	20-3/8"	30 – 150 ft-lbs (40 – 210 Nm)	\$477.65	\$276.95
	718962	JSHD-12250	1/2"	24-1/2"	50 – 250 ft-lbs (75 – 332 Nm)	\$620.80	\$359.95

1/2" or 3/4" DR Torque Multiplier Kits - Heavy Duty



1/4" DR 50 in-Ibs Torque Screwdriver



PLIERS / SCREWDRIVERS







HEX KEYS / EXTRACTORS



CREEPERS / SEATS







SPECIALTY AUTO

	 Alloy stee 	ior 3/16, 1/4, 5/16, 3/8, 1/2" tubing I swivel is heat-treated, ground, and chromed bar is forged and tempered	Heavy Duty Strap Filter V Filter Sup to 9" (228 mm) dian Use with 3/8" or 1/2" drive ratched H3241 List \$113.75	neter o r breaker bar	• F • F tr	or press-fit v or removal/ir	Joint Service K Joint Service K Philosophic Services Philosophic Services Philosophi	nts s, universal all joints	joints,
HTA1000HTA1109HTA1125HTA1144HTA1150PR00. NO.DescriptionRangeListSALEHTA1000Heavy Duty / Marine Hourmeter Gauge Kit0 - 99999.9\$151.70\$87.95HTA1106Ammeter Gauge Kit60-0-60+\$48.20\$27.95HTA1109Volt Gauge Kit8 - 16 V\$82.70\$47.95HTA1177Electric Fuel Level Gauge Kit130°F - 280°F (50°C - 140°C)\$113.75\$65.95HTA1126Wide Sweep Mechanical Water Temperature Gauge Kit130°F - 280°F (50°C - 140°C)\$113.75\$65.95HTA1136Electrical Water and Oil Temperature Gauge Kit130°F - 280°F (50°C - 140°C)\$113.75\$65.95HTA1133Electrical Oil Pressure Gauge Kit130°F - 280°F (50°C - 140°C)\$113.75\$65.95HTA1133Electrical Oil Pressure Gauge Kit0 - 100 PSI\$120.65\$69.95HTA1153Electrical Oil Pressure Gauge Kit0 - 25 lb\$72.35\$41.95HTA1154Manifold Vacuum Gauge Kit130°F - 280°F (50°C - 140°C)\$118.90\$68.95HTA1154Manifold Vacuum Gauge Kit0 - 25 lb\$72.35\$41.95HTA1156Mechanical Oil Pressure Gauge Kit130°F - 280°F (50°C - 140°C)\$118.90\$68.95HTA1156Mechanical Water Temperature Gauge Kit0 - 25 lb\$72.35\$41.95HTA1156Mechanical Oil Pressure Gauge Kit130°F - 280°F (50°C - 140°C)\$118.90\$68.95HTA1156Mechanical Oil Pressure Gauge Kit0 - 25 lb\$72.35\$41.95	Needle hor released h Range: 10	e Tire Pressure Gauge	 8-PC 3/8" Drive Triple Squ Driver Bit Set 4, 5, 6, 8, 10, 12, 14, 16 mm For use on triple square bolts four axle shafts, clutches and more in H1458 List \$155.15 	Jare	15. • 7 • S Bit 1 • S • P • S • P • S • T • E H3	double-end l 2 alloy steel load: lot: F4 & F6 hillips: P0, P quare: S0, S ⁻ ORX [®] : T10, T nd of shaft is	bits give you 14 screw bits give you 14 screw bits Rockwell 59+/- 2 1, P2, P3 1, S2, S3 F15, T20, T25 s a 1/4" hex nut driver \$60.30	ver	
HTA1000 Heavy Duty / Marine Hourmeter Gauge Kit 0 - 99999.9 \$151.70 \$87.95 HTA1106 Ammeter Gauge Kit 60-0-60+ \$48.20 \$27.95 HTA1109 Volt Gauge Kit 8 - 16 V \$82.70 \$47.95 HTA1117 Electric Fuel Level Gauge Kit E - F \$155.15 \$89.95 HTA1118 Mechanical Water Temperature Gauge Kit 130°F - 280°F (50°C - 140°C) \$113.75 \$65.95 HTA1136 Electrical Water and Oil Temperature Gauge Kit 130°F - 280°F (50°C - 140°C) \$113.75 \$65.95 HTA1150 Wide Sweep Mechanical Oil Pressure Gauge Kit 0 - 80 PSI \$72.35 \$41.95 HTA1153 Electrical Oil Pressure Gauge Kit 0 - 100 PSI \$120.65 \$69.95 HTA1154 Manifold Vacuum Gauge Kit 0 - 25 lb \$72.35 \$41.95 HTA1156 Mechanical Water Temperature Gauge Kit 130°F - 280°F (50°C - 140°C) \$118.90 \$68.95 HTA1156 Mechanical Water Temperature Gauge Kit 0 - 25 lb \$72.35 \$41.95 \$44.80 \$48.29 HTA1156 Mechanical Water Temperature Gauge Kit 0 - 25 lb \$72.35 \$41.95 \$43.0						chometer	pact s		
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HTA1117 Electric Fuel Level Gauge Kit E – F \$155.15 \$89.95 HTA1118 Mechanical Water Temperature Gauge Kit 130°F – 280°F (50°C – 140°C) \$91.30 \$52.95 HTA1125 Wide Sweep Mechanical Water Temperature Gauge Kit 130°F – 280°F (50°C – 140°C) \$113.75 \$65.95 HTA1136 Electrical Water and Oil Temperature Gauge Kit 130°F – 280°F (50°C – 140°C) \$113.75 \$65.95 HTA1144 Mechnical Oil Pressure Gauge Kit 0 – 80 PSI \$72.35 \$41.95 HTA1153 Electrical Oil Pressure Gauge Kit 0 – 100 PSI \$120.65 \$69.95 HTA1154 Manifold Vacuum Gauge Kit 0 – 25 lb \$72.35 \$41.95 HTA1156 Mechanical Water Temperature Gauge Kit 0 – 25 lb \$72.35 \$41.95 HTA1156 Mechanical Water Temperature Gauge Kit 0 – 25 lb \$72.35 \$41.95 HTA1156 Mechanical Water Temperature Gauge Kit 0 – 25 lb \$72.35 \$41.95 HTA1156 Mechanical Water Temperature Gauge Kit 0 – 26 lb \$72.35 \$41.95 HTA1216 Dual Oil Pressure and Water Temperature Gauge Kit 0 – 26 lb \$72.35 \$41.95 <th>Gauge Prod. No.</th> <th>Kits HTA1000 HTA1109 Description</th> <th>Range</th> <th>HTA115</th> <th>2" Tac • 0 • 2 • 0 • 2 • 111 NLE 7.95</th> <th>- 8000 RPM 70° sweep luminated 0D. NO.</th> <th>pact s HTA1119 HT Description</th> <th>List</th> <th>HTA1130 SALE</th>	Gauge Prod. No.	Kits HTA1000 HTA1109 Description	Range	HTA115	2" Tac • 0 • 2 • 0 • 2 • 111 NLE 7.95	- 8000 RPM 70° sweep luminated 0D. NO.	pact s HTA1119 HT Description	List	HTA1130 SALE
HTA1117 Electric Fuel Level Gauge Kit E – F \$155.15 \$89.95 HTA1118 Mechanical Water Temperature Gauge Kit 130°F – 280°F (50°C – 140°C) \$91.30 \$52.95 HTA1125 Wide Sweep Mechanical Water Temperature Gauge Kit 130°F – 280°F (50°C – 140°C) \$113.75 \$65.95 HTA1136 Electrical Water and Oil Temperature Gauge Kit 130°F – 280°F (50°C – 140°C) \$113.75 \$65.95 HTA1136 Electrical Oil Pressure Gauge Kit 0 – 80 PSI \$72.35 \$41.95 HTA1150 Wide Sweep Mechanical Oil Pressure Gauge Kit 0 – 100 PSI \$91.30 \$52.95 HTA1153 Electrical Oil Pressure Gauge Kit 0 – 100 PSI \$91.30 \$52.95 HTA1154 Manifold Vacuum Gauge Kit 0 – 25 lb \$72.35 \$41.95 HTA1156 Mechanical Water Temperature Gauge Kit 0 – 25 lb \$72.35 \$41.95 HTA1156 Mechanical Water Temperature Gauge Kit 130°F – 280°F (50°C – 140°C) \$118.90 \$68.95 HTA1156 Mechanical Water Temperature Gauge Kit 0 – 25 lb \$72.35 \$41.95 Installation hardware Installation hardware Installation hardware Installation hardware <	Gauge Prod. No. HTA1000	Kits HTA1000 HTA1109 Description Heavy Duty / Marine Hourmeter Gauge Ki	Range t 0 – 99999.9	HTA115 HTA115 List SA \$151.70 \$87	2" Tac • 0 • 2 • 111 NLE 7.95	- 8000 RPM 70° sweep luminated 0D. NO.	pact s HTA1119 HT Description	List	HTA1130 SALE
HTA1125 Wide Sweep Mechanical Water Temperature Gauge Kit 130°F – 280°F (50°C – 140°C) \$113.75 \$65.95 HTA1136 Electrical Water and Oil Temperature Gauge Kit 130°F – 280°F (50°C – 140°C) \$113.75 \$65.95 HTA1136 Wide Sweep Mechanical Oil Pressure Gauge Kit 0 – 80 PSI \$72.35 \$41.95 HTA1150 Wide Sweep Mechanical Oil Pressure Gauge Kit 0 – 100 PSI \$91.30 \$52.95 HTA1153 Electrical Oil Pressure Gauge Kit 0 – 100 PSI \$91.30 \$52.95 HTA1154 Manifold Vacuum Gauge Kit 0 – 25 lb \$72.35 \$41.95 HTA1156 Mechanical Water Temperature Gauge Kit 130°F – 280°F (50°C – 140°C) \$118.90 \$68.95 HTA1154 Manifold Vacuum Gauge Kit 0 – 25 lb \$72.35 \$41.95 . Installation hardware . Instructions and lighti	Gauge Prod. No. Hta1000 Hta1106	Kits HTA1000 HTA1109 HTA1000 HTA1109 Description Heavy Duty / Marine Hourmeter Gauge Kit Ammeter Gauge Kit	Range t 0 - 99999.9 60-0-60+	HTA115 HTA115 List SA \$151.70 \$87 \$48.20 \$2	2" Tac • 0 • 2 • 111 • 12 • 111 • 12 • 111 • 12 • 111 • 12 • 111 • 12 • 111 • 12 • 111 • 11 • 111 •	- 8000 RPM 70° sweep luminated 0D. NO. TA1819 Wh 0	pact s HTA1119 HT Description htte Print & Red Pointer on Black Background hte Print & Red Pointer	List \$224.10	HTA1130 SALE \$129.95
HTA1125 Wide Sweep Mechanical Water Temperature Gauge Kit 130°F – 280°F (50°C – 140°C) \$113.75 \$65.95 HTA1136 Electrical Water and Oil Temperature Gauge Kit 130°F – 280°F (50°C – 140°C) \$113.75 \$65.95 HTA1136 Wide Sweep Mechanical Oil Pressure Gauge Kit 0 – 80 PSI \$72.35 \$41.95 HTA1150 Wide Sweep Mechanical Oil Pressure Gauge Kit 0 – 100 PSI \$91.30 \$52.95 HTA1153 Electrical Oil Pressure Gauge Kit 0 – 100 PSI \$91.30 \$52.95 HTA1154 Manifold Vacuum Gauge Kit 0 – 25 lb \$72.35 \$41.95 HTA1156 Mechanical Water Temperature Gauge Kit 130°F – 280°F (50°C – 140°C) \$118.90 \$68.95 HTA1154 Manifold Vacuum Gauge Kit 0 – 25 lb \$72.35 \$41.95 . Installation hardware . Instructions and lighti	Gauge Prod. No. HTA1000 HTA1106 HTA1109	Kits HTA1000 HTA1109 HTA1000 HTA1109 Description Heavy Duty / Marine Hourmeter Gauge Kit Ammeter Gauge Kit Volt Gauge Kit	Range t 0 – 99999.9 60-0-60+ 8 – 16 V	HTA115 List SA \$151.70 \$8 \$48.20 \$27 \$82.70 \$4	2" Tac • 0 • 2 • 111 • 0 • 2 • 111 • 111 • 12 • 111 • 111	- 8000 RPM 70° sweep luminated 0D. NO. TA1819 Wh 0	pact s unterprint & Red Pointer on Black Background	List \$224.10 \$246.50	HTA1130 SALE \$129.95 \$142.95
HTA1144 Mechnical Oil Pressure Gauge Kit 0 – 80 PSI \$72.35 \$41.95 HTA1150 Wide Sweep Mechanical Oil Pressure Gauge Kit 0 – 100 PSI \$91.30 \$52.95 HTA1153 Electrical Oil Pressure Gauge Kit 0 – 100 PSI \$120.65 \$69.95 HTA1154 Manifold Vacuum Gauge Kit 0 – 25 lb \$72.35 \$41.95 HTA1156 Mechanical Water Temperature Gauge Kit 130°F – 280°F (50°C – 140°C) \$118.90 \$68.95 HTA1216 Dual Oil Pressure and Water Temperature Gauge Kit 130°F – 280°F (50°C – 140°C) \$118.90 \$68.95 HTA1216 Dual Oil Pressure and Water Temperature Gauge Kit see HTA1118, HTA1144 \$144.80 \$83.95	Gauge Prod. NO. HTA1000 HTA1106 HTA1109 HTA1117	Kits HI AND HTA1000 HTA109 HTA1000 HTA109 Description Heavy Duty / Marine Hourmeter Gauge Kit Ammeter Gauge Kit Volt Gauge Kit Electric Fuel Level Gauge Kit	Range t 0 – 999999.9 60-0-60 + 8 – 16 V E – F	HTA115 HTA115 List SA \$151.70 \$87 \$48.20 \$22 \$82.70 \$47 \$155.15 \$88	2" Tac • 0 • 2 • 11 • 12 • 12	- 8000 RPM 70° sweep luminated 0D. NO. TA1819 Wh 0	pact s unterprint & Red Pointer on Black Background	List \$224.10 \$246.50	HTA1130 SALE \$129.95 \$142.95
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HTA1150 Wide Sweep Mechanical Oil Pressure Gauge Kit 0 – 100 PSI \$91.30 \$52.95 HTA1153 Electrical Oil Pressure Gauge Kit 0 – 100 PSI \$120.65 \$69.95 HTA1154 Manifold Vacuum Gauge Kit 0 – 25 lb \$72.35 \$41.95 HTA1156 Mechanical Water Temperature Gauge Kit 130°F – 280°F (50°C – 140°C) \$118.90 \$68.95 HTA1216 Dual Oil Pressure and Water Temperature Gauge Kit see HTA1118, HTA1144 \$144.80 \$83.95	Gauge Prod. No. HTA1000 HTA1106 HTA1109 HTA1117 HTA1118 HTA1125	Kits HITA1000 HTA1109 HTA1000 HTA1109 Description Heavy Duty / Marine Hourmeter Gauge Kit Heavy Duty / Marine Hourmeter Gauge Kit Heavy Duty / Marine Hourmeter Gauge Kit Electric Fuel Level Gauge Kit Mechanical Water Temperature Gauge Kit Wide Sweep Mechanical Water Temperature Gauge Kit	Range t 0 – 99999.9 60-0-60+ 8 – 16 V E – F t 130°F – 280°F (50°C – 140°C uge Kit 130°F – 280°F (50°C – 140°C	List SA \$151.70 \$87 \$48.20 \$27 \$82.70 \$44 \$155.15 \$88 \$191.30 \$52 \$13.75 \$65	2" 100 0 0 0 100 0 100	- 8000 RPM 70° sweep luminated 0D. NO. TA1819 Wh o TA1820 Wh o TA1830 Point	pact s United Print & Red Pointer on Black Background hite Print & Red Pointer on Black Background hite Print & Red Pointer on Black Background	List \$224.10 \$246.50 d \$246.50	HTA1130 SALE \$129.95 \$142.95 \$142.95
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HTA1154 Manifold Vacuum Gauge Kit 0 – 25 lb \$72.35 \$41.95 HTA1156 Mechanical Water Temperature Gauge Kit 130°F – 280°F (50°C – 140°C) \$118.90 \$68.95 HTA1216 Dual Oil Pressure and Water Temperature Gauge Kit see HTA1118, HTA1144 \$144.80 \$83.95	Gauge Prod. No. HTA1000 HTA1106 HTA1109 HTA1117 HTA1118 HTA1125 HTA1136 HTA1144	Kits HTA1000 HTA1109 HTA1000 HTA1109 Description Heavy Duty / Marine Hourmeter Gauge Kit Heavy Duty / Marine Hourmeter Gauge Kit Heavy Duty / Marine Hourmeter Gauge Kit Utit Gauge Kit Electric Fuel Level Gauge Kit Mechanical Water Temperature Gauge Kit Wide Sweep Mechanical Water Temperature Gauge Electrical Water and Oil Temperature Gauge Mechnical Oil Pressure Gauge Kit	Range t 0 – 99999.9 60-0-60+ 8 – 16 V E – F t 130°F – 280°F (50°C – 140°C uge Kit 130°F – 280°F (50°C – 140°C Kit 130°F – 280°F (50°C – 140°C	HTA115 HTA115 List SA \$151.70 \$87 \$48.20 \$22 \$82.70 \$47 \$155.15 \$89 \$91.30 \$52 \$91.30 \$52 \$113.75 \$65 \$113.75 \$65 \$113.75 \$65	2" 100 0 <th>- 8000 RPM 70° sweep luminated 00. NO. TA1819 Wh o TA1820 Wh o TA1830 Point</th> <th>pact s United Print & Red Pointer on Black Background hite Print & Red Pointer on Black Background hite Print & Red Pointer on Black Background</th> <th>List \$224.10 \$246.50 d \$246.50</th> <th>HTA1130 SALE \$129.95 \$142.95 \$142.95</th>	- 8000 RPM 70° sweep luminated 00. NO. TA1819 Wh o TA1820 Wh o TA1830 Point	pact s United Print & Red Pointer on Black Background hite Print & Red Pointer on Black Background hite Print & Red Pointer on Black Background	List \$224.10 \$246.50 d \$246.50	HTA1130 SALE \$129.95 \$142.95 \$142.95
HTA1156 Mechanical Water Temperature Gauge Kit 130°F – 280°F (50°C – 140°C) \$118.90 \$68.95 HTA1216 Dual Oil Pressure and Water Temperature Gauge Kit see HTA1118, HTA1144 \$144.80 \$83.95	Gauge PROD. NO. HTA1000 HTA1106 HTA1109 HTA1117 HTA1118 HTA1118 HTA1136 HTA1144 HTA1150	Kits HTA1000 HTA1000 HTA109 HTA109 HEavy Duty / Marine Hourmeter Gauge Kit Heavy Duty / Marine Hourmeter Gauge Kit Heavy Duty / Marine Hourmeter Gauge Kit Kuther Gauge Kit Volt Gauge Kit Electric Fuel Level Gauge Kit Mechanical Water Temperature Gauge Kit Wide Sweep Mechanical Water Temperature Gauge Kit Wide Sweep Mechanical Oil Pressure Gauge Kit Wide Sweep Mechanical Oil Pressure Gauge Kit	Range t 0 – 99999.9 60-0-60+ 60-0-60+ 8 – 16 V 8 E – F 130°F – 280°F (50°C – 140°C uge Kit 130°F – 280°F (50°C – 140°C Kit 130°F – 280°F (50°C – 140°C	List SA \$151.70 \$87 \$48.20 \$27 \$82.70 \$44 \$155.15 \$89 \$91.30 \$52 \$113.75 \$65 \$113.75 \$64 \$13.375 \$64 \$13.30 \$52 \$13.37 \$64 \$13.30 \$52 \$13.30 \$52	2" Tac 0 0 0 0 0 0 0 0 0 0 0 0 0	- 8000 RPM 70° sweep luminated 0D. NO. TA1819 Wh o TA1820 Wh o TA1820 Wh o TA1830 Point Sy-Read uge Kits	pact s understand http://www.second http://www.second black Background http://www.second http://wwww.second http://wwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwww	List \$224.10 \$246.50 d \$246.50	HTA1130 SALE \$129.95 \$142.95 \$142.95
	Gauge Prod. No. HTA1000 HTA1106 HTA1109 HTA1117 HTA1118 HTA1125 HTA1136 HTA1144 HTA1150 HTA1153	Kits Image: Construction of the construc	Range t 0 – 99999.9 60-0-60+ 8 – 16 V E – F t 130°F – 280°F (50°C – 140°C uge Kit 130°F – 280°F (50°C – 140°C Kit 0 – 100 PSI Kit 0 – 100 PSI	List SA \$151.70 \$87 \$48.20 \$27 \$82.70 \$47 \$155.15 \$88 \$155.15 \$89 \$131.75 \$65 \$131.75 \$65 \$191.30 \$52 \$191.30 \$52 \$113.75 \$65 \$120.65 \$65	2" 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	- 8000 RPM 70° sweep luminated 00. NO. TA1819 Wh or TA1820 Wh or TA1830 Point Sy-Read uge Kits include: daptors nstallation ha	pact s unit of the second of t	List \$224.10 \$246.50 d \$246.50	HTA1130 SALE \$129.95 \$142.95 \$142.95
Triple Ammeter Oil Processo and Deve HTA1106 HTA1110 HTA1110 HTA11091 Machanical Oil Processo 00 70 6/7 0E	Gauge PROD. NO. HTA1100 HTA1106 HTA1109 HTA1117 HTA1118 HTA1125 HTA1136 HTA1144 HTA1150 HTA1153 HTA1154	Kits HTA1000 HTA1109 HTA1000 HTA1109 Description Heavy Duty / Marine Hourmeter Gauge Kit Heavy Duty / Marine Hourmeter Gauge Kit Heavy Duty / Marine Hourmeter Gauge Kit Uolt Gauge Kit Electric Fuel Level Gauge Kit Mechanical Water Temperature Gauge Kit Wide Sweep Mechanical Water Temperature Gauge Electrical Water and Oil Temserature Gauge Mechnical Oil Pressure Gauge Kit Wide Sweep Mechanical Oil Pressure Gauge Kit	Range t 0 – 999999.9 60-0-60+ 8 – 16 V E – F t 130°F – 280°F (50°C – 140°C uge Kit 130°F – 280°F (50°C – 140°C Kit 130°F – 280°F (50°C – 140°C 0 – 80 PSI 0 • Kit 0 – 100 PSI 0 – 25 lb 0	List SA \$151.70 \$87 \$151.70 \$87 \$155.15 \$88 \$155.15 \$88 \$151.370 \$47 \$155.15 \$88 \$113.75 \$68 \$113.75 \$68 \$113.75 \$68 \$113.75 \$68 \$113.75 \$68 \$120.65 \$69 \$120.65 \$64	2" 100 00 00 00 00 00 01 02 01 02 01 02 01 02 01 02 01 02 01 02 01 02 01 02 02 03 04 05 05 05 04 05 </th <th>- 8000 RPM 70° sweep luminated 0D. NO. TA1819 Wh 0 TA1820 Wh 0 TA1820 Wh 0 TA1820 Wh 0 TA1830 Point sy-Read uge Kits include: daptors nstallation ha nstructions au</th> <th>pact s with the print & Red Pointer on Black Background hite Print & Red Pointer hite Print & Red Pointer on Black Background hite Print & Red Pointer on Black Background hite Print & Red Pointer hite Print &</th> <th>List \$224.10 \$246.50 d \$246.50</th> <th>HTA1130 SALE \$129.95 \$142.95 \$142.95</th>	- 8000 RPM 70° sweep luminated 0D. NO. TA1819 Wh 0 TA1820 Wh 0 TA1820 Wh 0 TA1820 Wh 0 TA1830 Point sy-Read uge Kits include: daptors nstallation ha nstructions au	pact s with the print & Red Pointer on Black Background hite Print & Red Pointer hite Print & Red Pointer on Black Background hite Print & Red Pointer on Black Background hite Print & Red Pointer hite Print &	List \$224.10 \$246.50 d \$246.50	HTA1130 SALE \$129.95 \$142.95 \$142.95
	Gauge PROD. NO. HTA11000 HTA1106 HTA1109 HTA1117 HTA1118 HTA1125 HTA1136 HTA1150 HTA1154 HTA1156	Kits Image: Construction of the second o	Range t 0 – 99999.9 60-0-60+ 8 – 16 V E – F t 130°F – 280°F (50°C – 140°C uge Kit 130°F – 280°F (50°C – 140°C Xit 130°F – 280°F (50°C – 140°C 0 – 80 PSI 0 Kit 0 – 100 PSI 0 – 100 PSI 0 – 25 Ib t 130°F – 280°F (50°C – 140°C	HTA115 HTA115 List SA \$151.70 \$87 \$48.20 \$22 \$82.70 \$47 \$155.15 \$89 \$13.0 \$52 \$113.75 \$69 \$113.75 \$69 \$113.75 \$69 \$113.75 \$69 \$12.35 \$44 \$91.30 \$52 \$120.65 \$69 \$72.35 \$44 \$118.90 \$68	2" 100 0 <th>- 8000 RPM 70° sweep luminated 0D. NO. TA1819 Wh 0 TA1820 Wh 0 TA1820 Wh 0 TA1820 Wh 0 TA1830 Point sy-Read uge Kits include: daptors nstallation ha nstructions au</th> <th>pact s with the print & Red Pointer on Black Background hite Print & Red Pointer hite Print & Red Pointer on Black Background hite Print & Red Pointer on Black Background hite Print & Red Pointer hite Print &</th> <th>List \$224.10 \$246.50 d \$246.50 HTA18</th> <th>HTA1130 SALE \$129.95 \$142.95 \$142.95</th>	- 8000 RPM 70° sweep luminated 0D. NO. TA1819 Wh 0 TA1820 Wh 0 TA1820 Wh 0 TA1820 Wh 0 TA1830 Point sy-Read uge Kits include: daptors nstallation ha nstructions au	pact s with the print & Red Pointer on Black Background hite Print & Red Pointer hite Print & Red Pointer on Black Background hite Print & Red Pointer on Black Background hite Print & Red Pointer hite Print &	List \$224.10 \$246.50 d \$246.50 HTA18	HTA1130 SALE \$129.95 \$142.95 \$142.95
UTA101 Hours Dirich of Decours Cause Kit 0, 100 PCI \$177.40 \$00.05	Gauge PROD. NO. HTA1000 HTA1106 HTA1109 HTA1117 HTA1118 HTA1125 HTA1136 HTA1150 HTA1154 HTA1156 HTA1216	Kits HTA1000 HTA1109 HTA1000 HTA1109 Description HTA1109 Heavy Duty / Marine Hourmeter Gauge Kit Ammeter Gauge Kit Heavy Duty / Marine Hourmeter Gauge Kit Volt Gauge Kit Uth Cauge Kit Electric Fuel Level Gauge Kit Wide Sweep Mechanical Water Temperature Gauge Mechnical Oil Pressure Gauge Kit Wide Sweep Mechanical Oil Pressure Gauge Kit Wide Sweep Mechanical Oil Pressure Gauge Kit Wide Sweep Mechanical Oil Pressure Gauge Kit Manifold Vacuum Gauge Kit Manifold Vacuum Gauge Kit Manifold Vacuum Gauge Kit Dual Oil Pressure and Water Temperature Gauge Kit Mechanical Water Temperature Gauge Kit	Range t 0 – 999999.9 60-0-60+ 8 – 16 V E – F t 130°F – 280°F (50°C – 140°C uge Kit 130°F – 280°F (50°C – 140°C Kit 130°F – 280°F (50°C – 140°C 0 – 80 PSI 0 vKit 0 – 100 PSI 0 – 25 lb 0 t 130°F – 280°F (50°C – 140°C 0 – 100 PSI 0 0 – 25 lb 0 t 130°F – 280°F (50°C – 140°C 0 – 25 lb 0 t 130°F – 280°F (50°C – 140°C	List SA \$151.70 \$87 \$48.20 \$27 \$82.70 \$44 \$155.15 \$89 \$91.30 \$52 \$113.75 \$65 \$12.25 \$44 \$91.30 \$52 \$113.75 \$65 \$72.35 \$44 \$91.30 \$52 \$120.65 \$65 \$72.35 \$44 \$91.30 \$52 \$118.90 \$68 \$144.80 \$83	2" 100 0 <th>- 8000 RPM 70° sweep luminated 00. NO. TA1819 Wh o TA1820 Wh o TA1820 Point Sy-Read uge Kits include: daptors nstallation ha nstructions an anstructions an</th> <th>pact s interprint & Red Pointer on Black Background hite Print & Red Pointer on White Background hite Print & Red Pointer on Black Background hite Print & Red Pointer on Black Background hite Print & Red Pointer on Black Background hite Print & Red Pointer hite Print & Red Pointer hite</th> <th>List \$224.10 \$246.50 d \$246.50 HTA18 HTA18 List \$82.70</th> <th>HTA1130 SALE \$129.95 \$142.95 \$142.95</th>	- 8000 RPM 70° sweep luminated 00. NO. TA1819 Wh o TA1820 Wh o TA1820 Point Sy-Read uge Kits include: daptors nstallation ha nstructions an anstructions an	pact s interprint & Red Pointer on Black Background hite Print & Red Pointer on White Background hite Print & Red Pointer on Black Background hite Print & Red Pointer on Black Background hite Print & Red Pointer on Black Background hite Print & Red Pointer hite	List \$224.10 \$246.50 d \$246.50 HTA18 HTA18 List \$82.70	HTA1130 SALE \$129.95 \$142.95 \$142.95
HTA1402 Heavy Duty/Marine Electrical Water Temperature Gauge Kit 100°F – 280°F \$144.80 \$83.95	Gauge PROD. NO. HTA1000 HTA1106 HTA1109 HTA1117 HTA1118 HTA1125 HTA1136 HTA1150 HTA1154 HTA1156 HTA1216	Kits Image: Construction of the second s	Range t 0 – 999999.9 60-0-60+ 8 – 16 V E – F 130°F – 280°F (50°C – 140°C uge Kit 130°F – 280°F (50°C – 140°C Kit 130°F – 280°F (50°C – 140°C 0 – 80 PSI 0 vKit 0 – 100 PSI 0 – 100 PSI 0 – 25 lb t 130°F – 280°F (50°C – 140°C Kit 0 – 100 PSI 0 – 25 lb t t 130°F – 280°F (50°C – 140°C ge Kit see HTA1118, HTA1144 see HTA1116, HTA1118, HTA1144	List SA \$151.70 \$87 \$151.70 \$87 \$155.15 \$88 \$155.15 \$88 \$155.15 \$88 \$113.75 \$68 \$113.75 \$68 \$113.75 \$68 \$113.75 \$68 \$113.75 \$68 \$113.75 \$68 \$113.75 \$68 \$113.75 \$68 \$113.75 \$68 \$113.75 \$68 \$113.75 \$68 \$113.75 \$68 \$113.75 \$68 \$113.75 \$68 \$113.75 \$68 \$113.00 \$68 \$120.65 \$68 \$144.80 \$83 \$172.40 \$95	2" 100 00 00 <	- 8000 RPM 70° sweep luminated 00. NO. TA1819 Wh o TA1820 Wh o TA1820 Point Sy-Read uge Kits include: daptors nstallation ha nstructions ar ROD. NO. TA1831 M TA1832	pact s interprint & Red Pointer Description Description the Print & Red Pointer on Black Background the Print & Red Pointer on Black Background the Print & Red Pointer on Black Background the Print & Red Pointer no Black Background the Print & Red Pointer no Black Background the Print & Red Pointer no Black Background the Print & Red Pointer the Print & Red Pointe	List \$224.10 \$246.50 d \$246.50 HTA18 HTA18 List \$82.70 \$51.65	HTA1130 SALE \$129.95 \$142.95 \$142.95 \$142.95
HTA1403 Heavy Duty/Marine Voltmeter Gauge Kit 8 – 16 V \$124.10 \$71.95	Gauge PROD. NO. HTA11000 HTA1106 HTA1109 HTA1117 HTA1118 HTA1125 HTA1136 HTA1150 HTA1154 HTA1156 HTA11308 HTA1308 HTA1401	Kits HTA1000 HTA1109 HTA1000 HTA1109 HTA1109 Description Bescription HTA1109 Heavy Duty / Marine Hourmeter Gauge Kit Ammeter Gauge Kit Heavy Duty / Marine Hourmeter Gauge Kit Heavy Duty / Marine Hourmeter Gauge Kit Volt Gauge Kit Heavy Duty / Marine Hourmeter Gauge Kit Kits Hechanical Water Temperature Gauge Kit Mechanical Water Temperature Gauge Kit Wide Sweep Mechanical Oil Pressure Gauge Kit Wide Sweep Mechanical Oil Pressure Gauge Kit Wide Sweep Mechanical Oil Pressure Gauge Kit Manifold Vacuum Gauge Kit Mechanical Water Temperature Gauge Kit Manifold Vacuum Gauge Kit Dual Oil Pressure and Water Temperature Gauge Kit Dual Oil Pressure and Water Temperature Gauge Kit Heavy Duty/Marine Electrical Oil Pressure and Water Temperature Gauge Kit Heavy Duty/Marine Electrical Oil Pressure and Water Temperature Gauge Kit	Range t 0 – 99999.9 60-0-60+ 8 – 16 V E – F 130°F – 280°F (50°C – 140°C tit 130°F – 280°F (50°C – 140°C Kit 130°F – 280°F (50°C – 140°C Kit 0 – 100 PSI 0 – 100 PSI 0 t 130°F – 280°F (50°C – 140°C Kit 0 – 100 PSI 0 – 100 PSI 0 0 – 25 Ib 130°F – 280°F (50°C – 140°C t 130°F – 280°F (50°C – 140°C ge Kit see HTA1118, HTA1144 See HTA1118, HTA1144 see HTA11106, HTA1118, HTA1144 ge Kit 0 – 100 PSI	List SA \$151.70 \$87 \$48.20 \$22 \$802.70 \$44 \$155.15 \$88 \$91.30 \$52 \$113.75 \$65 \$12.35 \$44 \$91.30 \$52 \$113.75 \$65 \$12.35 \$44 \$91.30 \$52 \$12.35 \$44 \$91.30 \$52 \$120.65 \$65 \$120.65 \$66 \$144.80 \$83 \$172.40 \$95	2" - 0 - 1 -	- 8000 RPM 70° sweep luminated 00. NO. TA1819 Who TA1820 Who TA1820 Who TA1830 Point TA1830 Point Sy-Read uge Kits include: daptors nstallation ha nstructions an ROD. NO. TA1831 M TA1832 TA1833	pact S MITA1119 HTA1119 HT Description Description Atter Print & Red Pointer on Black Background Atter Print & Red Pointer on Black Background Atter on White Background HTA1831 HTA1831 HTA1835 HTA1855 HT	List \$224.10 \$246.50 d \$246.50 HTA18 HTA18 \$246.50 List \$82.70 \$51.65 \$94.75	HTA1130 SALE \$129.95 \$142.95 \$142.95 \$142.95 \$24 \$29.95 \$29.95 \$54.95
HTA1404 Heavy Duty/Marine Fuel Level Gauge Kit E – F \$124.10 \$71.95 HTA1835 Triple Voltmeter, Water Temperature & Oil Pressure \$206.85 \$119.95	Gauge PROD. NO. HTA1000 HTA1106 HTA1109 HTA1117 HTA1118 HTA1125 HTA1136 HTA1144 HTA1150 HTA1154 HTA1156 HTA1216 HTA120	Kits Image: Construction of the second s	Range t 0 – 99999.9 60-0-60+ 8 – 16 V E – F 130°F – 280°F (50°C – 140°C uge Kit 130°F – 280°F (50°C – 140°C Kit 130°F – 280°F (50°C – 140°C 0 – 80 PSI 0 Kit 0 – 100 PSI 0 – 25 Ib 0 t 130°F – 280°F (50°C – 140°C 8 – 10 PSI 0 0 – 100 PSI 0 0 – 100 PSI 0 ge Kit see HTA1118, HTA1144 see HTA1118, HTA1144 See HTA1118, HTA1144 ge Kit 0 – 100 PSI Gauge Kit 100°F – 280°F	List A \$151.70 \$87 \$48.20 \$22 \$62.70 \$44 \$155.15 \$85 \$91.30 \$52 \$113.75 \$65 \$12.35 \$44 \$91.30 \$52 \$113.75 \$65 \$12.35 \$44 \$91.30 \$52 \$120.65 \$65 \$120.65 \$65 \$118.90 \$68 \$172.40 \$95 \$144.80 \$83 \$172.40 \$95 \$144.80 \$83	2" 100 0 <th>- 8000 RPM 70° sweep luminated 0D. NO. TA1819 Who TA1820 Who TA1820 Who TA1820 Who TA1830 Point Sy-Read uge Kits include: daptors nstallation ha nstructions ar R0D. NO. TA1831 M TA1832 TA1833 TA1834</th> <th>pact S A HTA1119 HTA1119 HT Description bite Print & Red Pointer on Black Background tite Print & Red Pointer on Black Background HTA1831 HTA1831 HTA1831 HTA1835 HTA1835 HTA1835 HTA1835 HTA1837 HTA183</th> <th>List \$224.10 \$246.50 d \$246.50 HTA18: List \$82.70 \$51.65 \$94.75 \$101.65</th> <th>HTA1130 SALE \$129.95 \$142.95 \$142.95 \$142.95</th>	- 8000 RPM 70° sweep luminated 0D. NO. TA1819 Who TA1820 Who TA1820 Who TA1820 Who TA1830 Point Sy-Read uge Kits include: daptors nstallation ha nstructions ar R0D. NO. TA1831 M TA1832 TA1833 TA1834	pact S A HTA1119 HTA1119 HT Description bite Print & Red Pointer on Black Background tite Print & Red Pointer on Black Background HTA1831 HTA1831 HTA1831 HTA1835 HTA1835 HTA1835 HTA1835 HTA1837 HTA183	List \$224.10 \$246.50 d \$246.50 HTA18: List \$82.70 \$51.65 \$94.75 \$101.65	HTA1130 SALE \$129.95 \$142.95 \$142.95 \$142.95

PRECISION MEASURING







Swivel Base Vise - Heavy Duty JET • Class 30 iron, 30,000-lb tensile strength castings · Precision-machined hardened steel jaws (replaceable) Built-in pipe jaws · 360° swivel base with dual lock-down handles PROD. NO. MOD. NO. SALE Max. Opening List 320151 JSV-4HD 4" \$187.50 \$144.95 JSV-5HD 5" \$245.70 **\$189.95** 320152 320153 JSV-6HD 6" \$336.25 \$259.95

British Pattern Bench Vise - Heavy Duty

8"

\$465.60 \$359.95

 Proven British-pattern design is perfect for most industrial applications K · Exclusive integrated anvil provides extra work area for added versatility · Heavy-duty 30,000 psi ductile iron casting provides

JSV-8HD

320154

excellen				
PROD. NO.	MOD. NO.	Max. Opening	List	SALE
320332	JBPV-4	4.75"	\$168.10	\$129.95
320333	JBPV-5	6.75"	\$297.45	\$229.95
320334	JBPV-6	8"	\$388.00	\$299.95
320335	JPBV-8	9"	\$491.45	\$379.95

Bench Vise – Super Heavy Duty



Heavy Duty Round Channel Bench Vise

iron cas • Round c lubricati • Micro-g	channel desigr on in for long rooved harder	si ductile nding application keeps debris on life and easy op ued replaceable re a, secure grip on	ut and eration machinist ar			
PROD. NO. MOD. NO. Max. Opening List SALE						
320403	JBTV-6	6.5"	\$478.50	\$369.95		



STRIKING TOOLS / CLAMPS / VISES

arm reduc time – idea production Nickel chro heat-forme profiled ste	390202 drop-forged es clamping al for high-vo work me-plated rom cold-	set up lume ails are	39	0210
PROD. NO.	MOD. NO.	Opening	List	SALE
390202	JLRD-6	6"	\$96.95	\$74.95
390204	JLRD-8	8"	\$135.75	\$104.95
390206	JLRD-10	10"	\$139.65	\$107.95
390208	JLRD-12	12"	\$153.85	\$118.95
390210	JLRD-16	16"	\$181.00	\$139.95
390212	JLRD-20	20"	\$209.45	\$161.95

Sledge Hammers - Fibreglass Handle

10 lbs

12 lbs

\$562.15 **\$325.95**

\$579.40 \$335.95

740929 DB-1000HD

740930 DB-1200HD

740538

SH-16F



16 lb

\$189.60 \$109.95

L-Clamps - Heavy Duty



PIPE & CONSTRUCTION







ĺ	PROD. NO.	MOD. NO.	Length	List	SALE
	710225	PWA-14	14"	\$108.85	\$84.95
	710227	PWA-18	18"	\$138.25	\$106.95
	710230	PWA-24	24"	\$213.70	\$164.95
	710236	PWA-36	36"	\$419.05	\$323.95
	710239	PWA-48	48"	\$656.50	\$499.95

 SAE/Me V-Groov 360° via high pre 	 Heavy-duty aluminum frame SAE/Metric measurements on top V-Groove on bottom 360° vial set directly into its frame for high precision and durability High level of accuracy of 1 mm/m 							
PROD. NO.	Scale	Overall Length	List	SALE				
776031	SAE/Metric	24"	\$39.60	\$22.95				
776032	SAE/Metric	48"	\$60.30	\$34.95				

24", 48" or 72" Box Levels



· Box beam construction with reinforcing ribs prevents twisting and bending under normal use · Precision-milled on both surfaces for maximum accuracy • 3 shatter-resistant acrylic block vials read horizontal, plumb and 45° · Top-read centre vial provides 300° viewing for easy readability PROD. NO. MOD. NO **Overall Length** Vials List SALE 776001 JBL-9924B 24" 3 \$51.65 \$29.95 776002 JBL-9948B 48" 3 \$72.35 \$41.95 776004 JBL-9972B 72" 3 \$103.40 \$59.95

Be	Smart.	Be	Safe.	Be	Sure.®



MACHINERY



LUBRICATION / MATERIAL HANDLING





AIR TOOLS







.401 Shank Medium Barrel Air Hammer



.3 HP 1/4" Mini Die Grinder



1/4" Mini Die Grinder .6 HP – Heavy Duty



• Powerful .6 HP motor – our most popular die grinder

Front exhaust, compact motor housing – only 5-3/4" long!

SALE

\$1:

402114 MG1HD | List \$187.00

1/2" Variable Speed Air Drills (Keyed or Keyless Chuck)



 Double-reduction planetary gear system gives low speed and high torque for heavier drilling jobs

PROD. NO.	MOD. NO.	Chuck	List	SALE	
404443	AD12VSRK	Keyed	\$360.25	\$259.95	
404444	AD12VSR	Keyless	\$375.50	\$270.95	

Straight Type Flux Chipper - Heavy Duty

- A powerful heavy-duty industrial flux chipper
- Lightweight compact design allows maximum operator control and access to jobs in hard-to-reach areas
 Lever throttle control
- 404203 FC250 List \$425.40

SALE

.3 HP 1/4" Mini 90° Angle Head Die Grinder

\$306.95



1/4" Die Grinder .9 HP - Quiet Series





1/4" Pistol Grip Hex Reversible

Variable speed reversible screwdriver with externally adjusted clutch
Variable speed dial and feather trigger

 Variable clutch settings provide the user with the flexibility to perform most

404608 PSD14HEC | List \$288.20

improves speed control

fastening applications

Screwdriver

- Rear exhaust, compact motor housing
 New improved drive gear system for longer life in heavy applications
- 402113 MG90HD List \$374.10

SALE \$269.95

3" Cut-Off Tool - Heavy Duty



409015 CO3HD List \$260.45

34.95	SALE	\$249.95	SALE	\$187.95

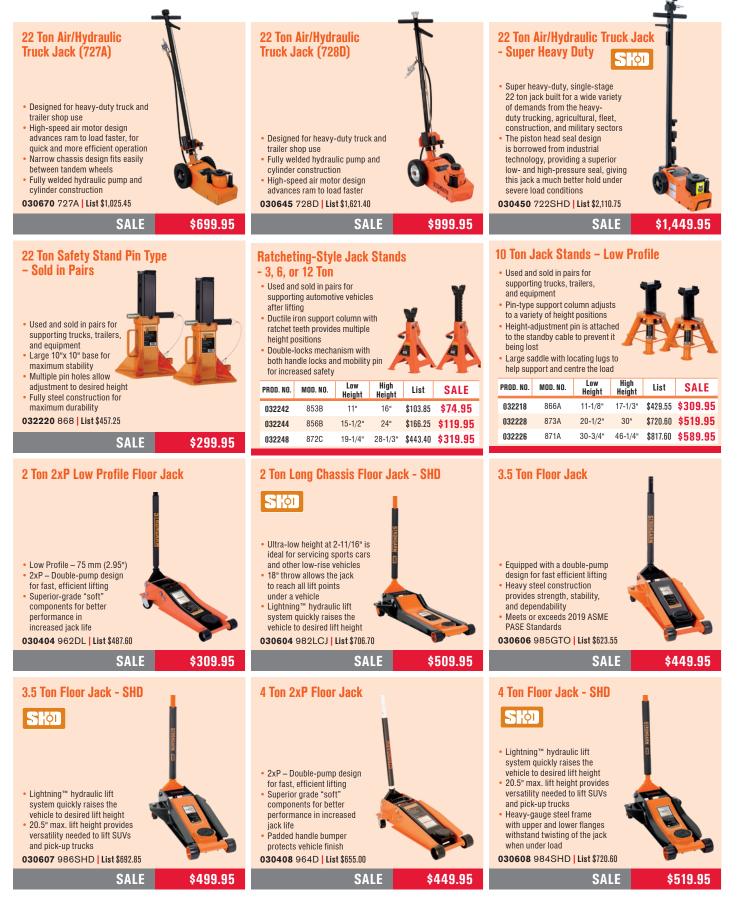


AROUND THE WHEEL



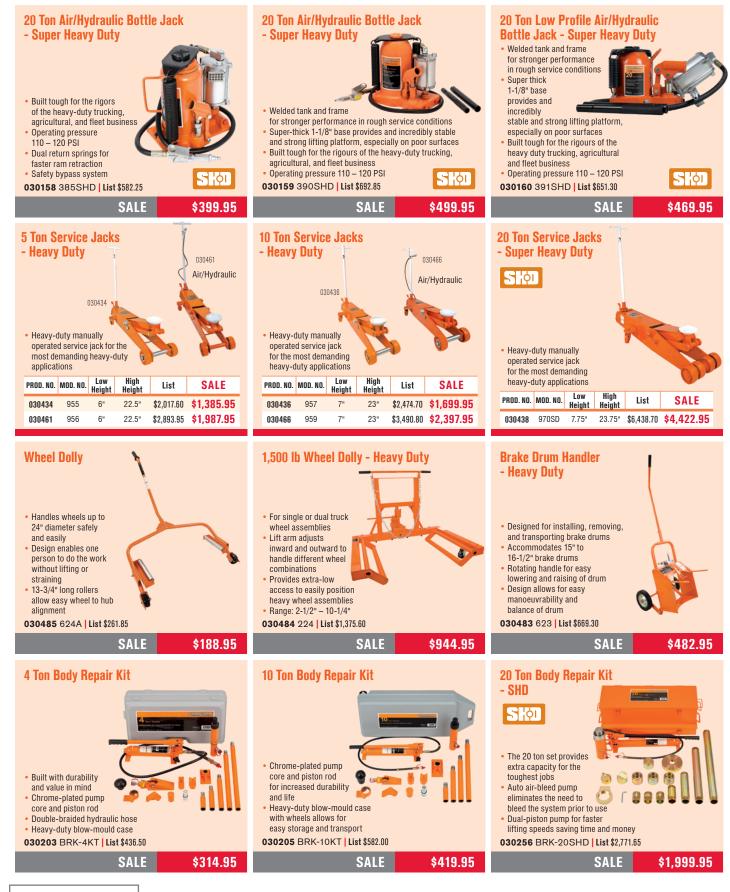
AROUND THE WHEEL

<u>Strongarm</u>®



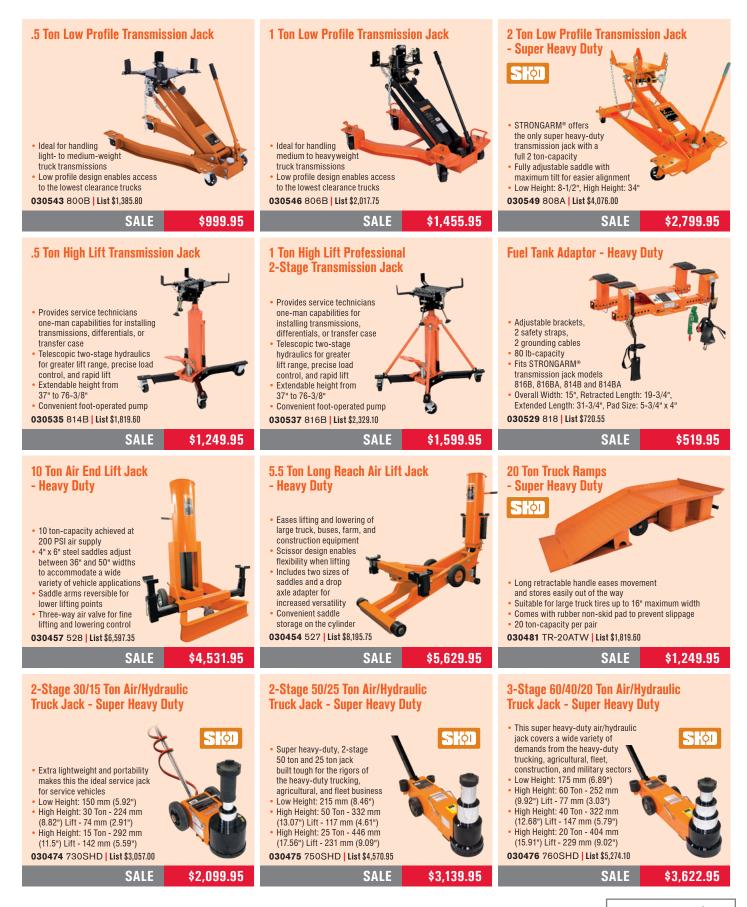
STRONGARM[®]

LIFTING & HYDRAULIC EQUIPMENT



LIFTING & HYDRAULIC EQUIPMENT

<u>STRONGARM</u>





ABRASIVES

Specially of for high-pe- light grindi stainless s I deal for n	-XTREME® D and rinding Whee TYPE 27 designed dual-purpose erformance cutting and ing of both steel and steel materials otching, root pass clear g, deburring and much	Sector		Lanar Inc. Lanar Lanar Lanar	
PROD. NO.	Size	Grade	List	SALE	
501656	5" x 5/64" x 7/8"	A46PX-DU0	\$5.60	\$4.05	
501671	4-1/2" x 3/64" x 7/8"	A60PX	\$4.50	\$3.25	SSt
501676	5" x 3/64" x 7/8"	A60PX	\$4.85	\$3.50	
501681	6" x 3/64" x 7/8"	A60PX	\$6.70	\$4.85	

POWERPLUS® T27 Grinding Wheels

TYPE 27



S

BLEN

JET

•	Specially formulated for high-performance
	grinding in a wide range of steel grinding
	operations

 Made with high-quality abrasive grains for faster grinding results with less effort

PROD. NO.	Size	Grade	List	SALE
500418	4-1/2" x 1/4" x 7/8"	A24R	\$5.00	\$3.60
500428	5" x 1/4" x 7/8"	A24R	\$5.35	\$3.85
500432	6" x 1/4" x 7/8"	A24R	\$7.40	\$5.35

POWERBLEND® TRM T29 Trimmable Zirconia Flap Discs

- Premium high-performance zirconia grain discs ensure fast, cool cutting action and extra-long life on steel and stainless steel
- Exceptional durability, POWERBLEND TRM discs outlast traditional resin fibre discs up to 25 times - saving time and money

PROD. NO.	Size	Grade	List	SALE
503413	4-1/2" x 7/8"	Z40	\$11.60	\$8.35
503415	4-1/2" x 7/8"	Z60	\$11.60	\$8.35
503417	4-1/2" x 7/8"	Z80	\$11.60	\$8.35
503419	4-1/2" x 7/8"	Z120	\$11.60	\$8.35
503423	5" x 7/8"	Z40	\$13.25	\$9.55
503425	5" x 7/8"	Z60	\$13.25	\$9.55
503427	5" x 7/8"	Z80	\$13.25	\$9.55
503429	5" x 7/8"	Z120	\$13.25	\$9.55

POWERPLUS® TI Cut-off Wheels 							
PROD. NO.	Size	Grade	List	SALE			
501521	4-1/2" x 3/64" x 7/8"	ZX60HP	\$3.50	\$2.55	SSt		
501526	5" x 3/64" x 7/8"	ZX60HP	\$3.65	\$2.65			
501531	6" x 3/64" x 7/8"	ZX60HP	\$5.20	\$3.75			

POWERPLUS® T1 Cut-Off Wheels

TYPE 1



 Excellent for cutting all steel materials, offering outstanding cutting speed and long life

Used on all electric and air die grinders

as well as 3" and 4" air cut-off tools

as well as		015			
PROD. NO.	Size	Grade	List	SALE	SSt
501061	3" x 1/32" x 3/8"	A60	\$2.95	\$2.15	
501062	3" x 1/16" x 3/8"	A60	\$2.95	\$2.15	

POWERBLEND® EDG Flap Discs

TYPE 27



 Folded upwards at a 90° angle to achieve optimal results in grinding fillet wolds, correct, and other hard to reach play

- in grinding fillet welds, corners, and other hard-to-reach places
- Made from specially formulated ceramic grains that are designed to stay sharp
 Fillet and correct grainding made page

ĺ	• Fillet and t	Size	Grade	List	SALE	SSt
	503865	4-1/2" x 7/8"	CG60	\$22.35	\$16.15	
	503875	5" x 7/8"	CG60	\$24.10	\$17.40	

ABRASIVES



JET-KUT[®] 5-PC File Set - Premium

	IET-KUT® Prentice D	B & G Premium I Drill Bits	M2 H.S.S.		29-PC JET-KUT® Black Oxide Drill Bit Set - General Purpose (For Steel/Wood)
	 Bronze oxic cooler cutti TORQUE D chuck slipp 	-	friction for s eliminate		
	PROD. NO.	Size	List	SALE	
	571233	33/64"	\$24.00	\$17.30	
	571234	17/32"	\$25.00	\$18.05	
	571235	35/64"	\$26.40	\$19.05	
	571236	9/16"	\$27.70	\$20.00	 135° Split Point – Black Oxide Finish
	571237	37/64"	\$28.80	\$20.80	 Available in popular 29-piece format with a strong metal index box
	571238	19/32"	\$29.95	\$21.60	570108 29CD List \$149.60
	571239	39/64"	\$31.20	\$22.50	SALE \$107.9
	571240	5/8"	\$32.00	\$23.10	SALE
	571241	41/64"	\$35.25	\$25.45	29-PC JET-KUT® B & G
	571242	21/32"	\$35.10	\$25.35	Jobber Length Drill Bit Set
	571243	43/64"	\$40.05	\$28.90	- Premium Quality
	571244	11/16"	\$38.48	\$27.75	
	571245	45/64"	\$42.60	\$30.75	AS2 icon
	571246	23/32"	\$44.20	\$31.90	
	571247	47/64"	\$45.25	\$32.65	
	571248	3/4"	\$43.05	\$31.05	Premium 135° Split Point block and gold finish
	571249	49/64"	\$48.05	\$34.65	 black and gold finish Professional-grade M2
	571250	25/32"	\$49.65	\$35.85	high-speed steel bits at competitive prices
	571251	51/64"	\$52.10	\$37.60	Bronze oxide gold
	571252	13/16"	\$49.90	\$36.00	lands to reduce friction for cooler cutting
	571256	7/8"	\$53.60	\$38.70	and longer bit life Nitro carburized black flutes
	571260	15/16"	\$58.50	\$42.20	for improved surface hardness
	571264	1"	\$74.80	\$53.95	ensure bit stays sharp longer 570146 BG29 List \$163.45
	571268	1-1/16"	\$84.30	\$60.85	
					SALE \$117.9
		-KIIT® CP Carbi	do Rur Sa	at	6-DC IET-KIIT® Carbida Bur Sat - Promium



· Designed for shaping, smoothing and material removal of hardened steel, stainless steel, cast iron, non-ferrous metals, fired ceramics, plastics, and hardwoods

534192 CBHP-4 List \$119.10		534202 CBHP-6 List \$149.60		534212 CBHP-8 List \$193.95	
SALE	\$85.95	SALE	\$107.95	SALE	\$139.95



4-PC JET-KUT[®] GP Carbide Bur Set



fired ceramics, plastics, and hardwoods 5

· Designed for shaping, smoothing and material removal of

hardened steel, stainless steel, cast iron, non-ferrous metals,

Be Smart. Be Safe. Be Sure.®

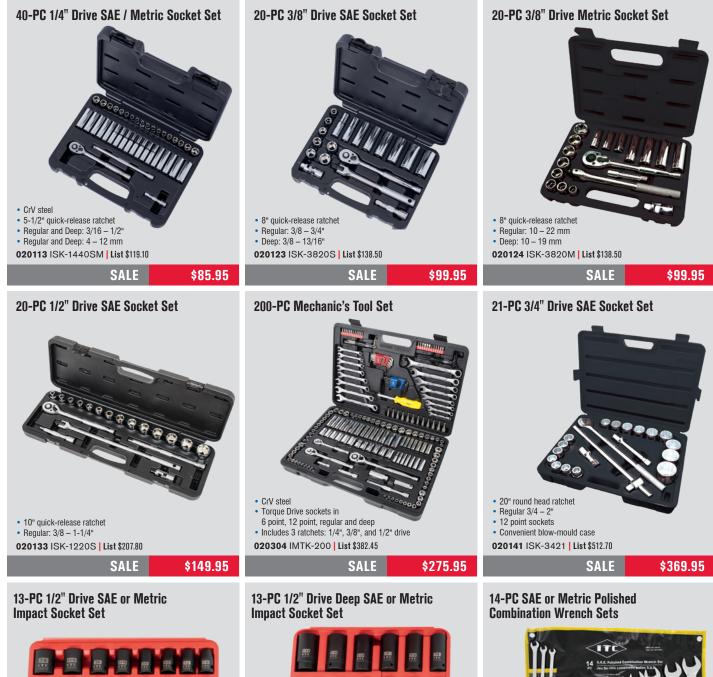
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hardened steel, stainless steel, cast iron, non-ferrous metals,

fired ceramics, plastics, and hardwoods



PROFESSIONAL PRODUCTS - VALUE BY DESIGN





· Heat-treated CrMo sockets for professional applications • Torque-Drive® sockets apply torque to flats of fasteners

- to prevent corner rounding and increase torque
- · Black phosphate finish resists corrosion and will not peel

PROD. NO.	MOD. NO.	Sizes	List	SALE
020723	IPS-1312	7/16 – 1-1/4"	\$109.40	\$78.95
020731	IPS-1312M	10 – 24 mm	\$91.40	\$65.95

- · Heat-treated CrMo sockets for professional applications
- Torque-Drive® sockets apply torque to flats of fasteners to prevent corner rounding and increase torque
- · Black phosphate finish resists corrosion and will not peel

	'			
PROD. NO.	MOD. NO.	Sizes	List	SALE
020728	IPS-1312D	7/16 – 1-1/4"	\$169.00	\$121.95
020736	IPS-1312DM	10 – 24 mm	\$152.40	\$109.95

Size 020210 ICW-14PS 3/8 - 1-1/4" \$91.40 \$65.95 020211 ICW-14PM 10 – 32 mm \$91.40 \$65.95

· Drop-forged, heat-treated CrV steel

MOD. NO.

· Includes roll-up pouch

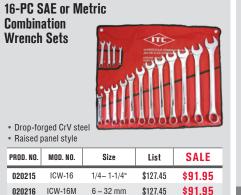
PROD. NO.

List

SALE

PROFESSIONAL PRODUCTS - VALUE BY DESIGN





7-PC Square Extractor Set



5-PC Cushion Grip Pliers Set





14-PC SAE Angle Wrench Set - 60° & 15°



- Drop-forged CrV steel
- 3/8 1-1/4"
 60° & 15°
- 020222 IACW-14 List \$199.50

SALE \$143.95

Steel Pipe Wrenches



Forged carbon steel hook jaw
 Rockwell hardness HRC 47-52

* HUCKWC	ii iiai uiiess			
PROD. NO.	MOD. NO.	Length	List	SALE
020402	IPW-10	10"	\$22.10	\$15.95
020404	IPW-14	14"	\$29.05	\$20.95
020405	IPW-18	18"	\$48.45	\$34.95
020406	IPW-24	24"	\$63.70	\$45.95
020407	IPW-36	36"	\$113.55	\$81.95

13-PC Slide Hammer Puller Set

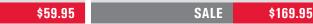






- SAE and Metric combined
- Heat-treated to Rockwell C58-C61
- SAE #4 12, 1/4 1/2" NC & NF, 1/8" 27 NPT
- Metric M3 M12

024312 ITD-60C List \$235.55





SALE

- 3 x TORX®
- 020907 IESD-14S List \$74.75

\$53.95

Adjustable Wrenches



Heat-treated alloy steel

I-beam construction for increased strength

		Longth	List				
* Accurate mumb-screw for smooth operation							

PR	IOD. NO.	MOD. NO.	Length	List	SALE
0	20311	IAW-6	6"	\$15.20	\$10.95
0	20312	IAW-8	8"	\$17.95	\$12.95
0	20313	IAW-10	10"	\$26.25	\$18.95
0	20314	IAW-12	12"	\$27.65	\$19.95
0	20315	IAW-15	15"	\$51.20	\$36.95

3/8" or 1/2" Drive Torque Wrenches

Click type Accurate to +/- 4% Lock-nut to lock handle								
			Torque	List	SALE			
• Lock-nu	ut to lock ha	ndle Drive	Torque 120 – 960 in-lb					





PROFESSIONAL PRODUCTS - VALUE BY DESIGN







HD SERIES TOOL STORAGE





PRO SERIES TOOL STORAGE







TOOL STORAGE





- · Extra-thick walls stand up to heavy loads
- · Besists scratches and dents

Removable tool tray							
PROD. NO.	MOD. NO.	Width	List	SALE			
842142	JPTB-16	16"	\$33.55	\$25.95			
842143	JPTB-19	19"	\$42.60	\$32.95			
842144	JPTB-22	22"	\$59.45	\$45.95			

