



Others Hand Tool

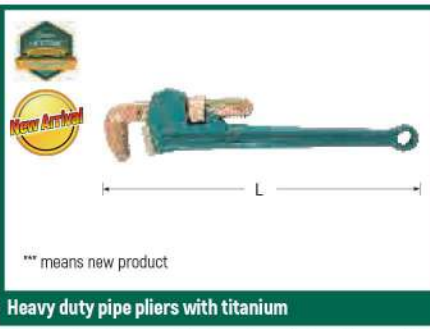
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Heavy Duty Pipe Wrench

- Cr-V material forged jaws
- Special designed jaws to ensure tight clamping

No.	Spec.	L(mm)	Net Weight(kg)			
70812	8"	200	0.38	6	36	17.8
70813	10"	250	0.78	6	24	20
70814	12"	300	1.04	6	12	14.3
70815	14"	350	1.54	6	12	20.5
70816	18"	450	2.32	3	6	15.6
70817	24"	600	3.82	2	4	16.2
70818	36"	900	8.72	1	2	18.4
70819	48"	1200	13.84	1	2	30



Heavy duty pipe pliers with titanium

- The clamp head is made of titanium alloy material, with overall heat treatment, high hardness, and good wear resistance
- The pliers handle adopts precision casting technology, with high density and strong bending resistance

No.	Spec.	L(mm)	Net Weight(kg)			
70812A*	8"	184	0.4	-	-	-
70813A*	10"	247	0.77	-	-	-
70814A*	12"	290	1.24	-	-	-
70815A*	14"	330	1.5	-	-	-
70816A	18"	450	2.35	-	-	-
70817A	24"	600	3.89	-	-	-
70818A	36"	900	8.11	-	-	-
70819A	48"	1200	12.82	-	-	-



Ratcheting Pipe Cutter

- Special blades ensure operating without chips or burrs
- Including two piece of blade 97317
- Suitable for pipe of carbon steel and stainless steel
- It applies to the carbon steel pipe and stainless steel pipe
- For stainless steel pipe (thickness <1.5 mm) to be cut, it is necessary to replace to blade 97318 which is sold separately
- The ratchet mechanism makes it easier to cut. Constant blade feeding amount (power) is kept by the automatic feeding function without any excessive forces
- Swing angle is 75°, which makes it easy to operate even in narrow places
- The body is made of aluminum alloy; the surface treatment is chrome-plated finish with excellent wear resistance
- Release function can prevent the rotary head locking

No.	Spec. (mm)	Steel tube wall thickness(mm)	Stainless steel tube weight(kg)			
97315	Ø16-35	<3.2	1.5-3.0	-	10	10.5
97316	Ø35-66	<3.8	1.5-3.0	-	10	19.4

▲ Excluded from lifetime warranty terms.



Aluminum Pipe Wrench

- The aluminum pipe wrench decrease the weight 30%-50% to compare with the same specification of casting iron one
- Cr-V material forged jaws
- Special designed jaws to ensure tight clamping

No.	Spec.	L(mm)	Net Weight(kg)			
70823	10"	250	0.5	6	36	19.3
70824	12"	300	0.76	6	24	19.1
70825	14"	350	0.92	6	24	24
70826	18"	450	1.52	2	6	9.6
70827	24"	600	2.52	2	4	10.4
70828	36"	900	4.63	-	2	9.8
70829	48"	1200	8.06	-	2	17



Heavy Duty Bench Vice

- Forged with quality material, with electrostatic-sprayed surface
- Square steel structure for high clamping force with safety
- Special screw fixing nut to avoid deformation, breakage and fall-off
- Special chassis free of sliding after locking

No.	Spec.	Openness (mm)	Clamping force (kg)	Gross/Net Weight(kg)			
70841	4"	108	1700	19/17	-	1	17.6
70842	5"	133	2100	25/23	-	1	22.4
70843	6"	152	3000	31/29	-	1	30.2
70845	8"	203	4000	42/39	-	1	39.9

▲ Excluded from lifetime warranty terms.



Ratcheting Pipe Cutter Blade

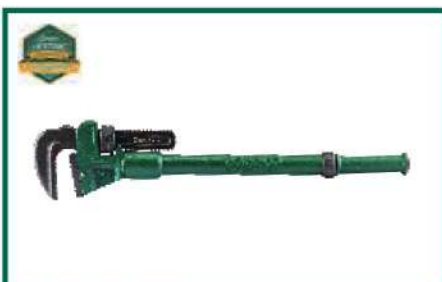
- Suitable for carbon steel and stainless steel pipe
- Special for 97315, 97316 Ratcheting pipe cutter

Cutting capacity

- Carbon steel pipe
- Stainless steel pipe

No.	Blade cutting capability	Tube wall thickness(mm)			
97317	Carbon steel pipe	< 3.2	10	100	21
	Stainless steel pipe	1.5< Pipe wall thickness< 3.0			
97318	Stainless steel pipe	< 1.5	10	100	3

▲ Excluded from lifetime warranty terms.



Extension Pipe Wrench

- The weight is lighter than the heavy duty pipe wrench of the same specification
- Reach the same torque, the operating force is more labor-saving than the heavy pipe wrench of the same specification
- The wrench head is made of special alloy steel
- The handle is made of special alloy steel pipe, and the torque exceeds the American Standard for heavy pipe wrench of the same specification

No.	Spec.	L before stretching (mm)	L after stretching (mm)	Net Weight (kg)			
70836	18"	460	615	1.85	3	6	12.3
70837	24"	530	715	3.18	2	4	13.7
70838	36"	760	1135	6.08	1	2	13.3
70839	48"	850	1270	9.6	1	2	21.3



Heavy-Duty Ductile Iron Bench Vice

- Clamp body made of ductile iron
- Big clamping force
- Big openness
- Rotation of up to 210°

No.	Spec.	Openness (mm)	Clamping force (kg)	Gross/Net Weight(kg)			
70851	4"	127	2500	8.7/7.9	-	1	9.4
70852	5"	152	3500	12.5/11.8	-	1	13.3
70853	6"	178	4500	19/17.8	-	1	20
70854	8"	229	5000	27/25.8	-	1	28.2

▲ Excluded from lifetime warranty terms.



Pipe Cutter

- 97301 suitable for cutting copper, aluminum and thin-walled tubes between 3mm and 30mm in diameter
- 97302 suitable for cutting copper, aluminum and thin-walled tubes between 3mm and 32mm in diameter
- Cleanliness and integrity guaranteed
- Spare blades available in handle
- When closing the cutter, do not contact the cutter with the roller, keep it clean and lubricate the parts regularly with light grease.

No.	Cutting Range(mm)			
97301	3-30	6	60	16
97302	3-32	6	60	19.9

▲ Excluded from lifetime warranty terms.



97303 Pipe Cutter 6-64mm

- Suitable for cutting copper pipe, aluminum pipe and thin-walled pipe with diameter between 6mm and 64mm
- Cleanliness and integrity guaranteed
- Spare blades provided in handle
- When closing the cutter, do not contact the cutter with the roller, keep it clean and lubricate the parts regularly with light grease.

No.	Cutting Range(mm)			
97303	6-64	6	24	16.9

▲ Excluded from lifetime warranty terms.



S/S Pipe Cutter

- Special pin for quick blade replacement without special tools
- Spare blades available in cutter holder
- Please select SATA blade 97313

No.	Max. Cutting Range(mm)			
97306	3-35	6	18	14
97307	3-45	6	18	19

▲ Excluded from lifetime warranty terms.



97331 Flaring Tool $\Phi 3/16"$ - $\Phi 5/8"$

- Suitable for copper, aluminum and other metal pipes

No.	Expansion pipe diameter			
97331	3/16", 1/4", 5/16", 3/8", 7/16", 1/2", 5/8"	6	24	20



97304 PVC Pipe Cutter 3-42mm

- Suitable for the PVC pipe below Diameter 42mm

No.	Max. Cutting Range(mm)			
97304	3-42	12	48	19.3

▲ Excluded from lifetime warranty terms.



Tube Bender

- Suitable for copper tubes and aluminum tubes with different curved outer diameters
- Elbow range: 0-180°
- Elbow coil made of aluminum alloy for firmness and durability
- Anti-slipping handle coated with two-tone rubber for comfort

No.	Maximum bending diameter(mm)			
97321	6	1	18	16
97322	8	1	18	19
97323	10	1	12	18
97324	12	1	12	18
97325	16	1	6	17



Stainless Tube Bender

- Elbow range: 0-180°
- The elbow coil forged with carbon steel for firmness and durability

No.	Maximum bending diameter (mm)	Pipe thickness			
97341	6	Below 1mm	1	12	14
97342	8	Below 1mm	1	12	14.6
97343	10	Below 1.2mm	1	6	12.4
97344	12	Below 1.2mm	1	6	16.2



Pipe Cutter

- Two-section blade for easily cutting into PVC pipes
- Surface is covered with Teflon coating for labor saving
- Moving the pin position to change the maximum pipe cutting diameter

No.	Cutting Range(mm)			
97351	32MM	-	-	-
97352	26/42MM	-	-	-
97353	42/63MM	-	-	-

▲ Excluded from lifetime warranty terms.



97326 3-in-1 Tube Bender 90°

- Suitable for bending copper pipes and aluminum pipes with outer diameter of 6/8/10mm
- Elbow range: 0-90°
- Elbow coil made of aluminum alloy for firmness and durability

No.	Maximum bending diameter(mm)			
97326	6/8/10	1	18	17



97311 2Pc. Pipe Cutter Blades 3x18mm

- Made of hardened alloy steel for cutting copper and aluminum tubes and thin conduits
- Suitable for 97301 and 97302 97305 pipe cutters

No.	Spec. (mm)			
97311	3.0x18, 3.0x18	24	240	4.4

▲ Excluded from lifetime warranty terms.



97305 Mini Pipe Cutter 3-16mm

- Suitable for cutting thin-walled pipe, plastic pipe and copper pipe with diameter between 3mm and 16mm
- Free of rough edges
- Suitable for use in narrow spaces

No.	Cutting Range(mm)			
97305	3-16	12	120	14.6

▲ Excluded from lifetime warranty terms.



97327 3-in-1 Tube Bender 180°

- Suitable for bending copper pipes and aluminum pipes with outer diameter of 6/8/10mm
- Elbow range: 0-180°
- Elbow coil made of aluminum alloy for firmness and durability

No.	Maximum bending diameter(mm)			
97327	6/8/10	1	18	17



97312 2Pc. Pipe Cutter Blades (6.2x18, 6.2x22mm)

- Made of hardened alloy steel for cutting copper pipes, aluminum tubes and thin tubes
- Suitable for 97303 pipe cutters

No.	Spec. (mm)			
97312	6.2x18, 6.2x22	24	240	5.7

▲ Excluded from lifetime warranty terms.



97313 Stainless Pipe Cutter Blade 5x20mm

- Made of HSS high speed steel for cutting stainless steel pipes
- Suitable for 97306 and 97307 stainless steel pipe cutters

No.	Spec. (mm)			
97313	5x20	24	240	6

▲ Excluded from lifetime warranty terms.



Strap Wrench

- Nylon-based belt to protect workpiece surface
- Suitable for twisting working parts

No.	Spec. (mm)			
97461	9"	6	60	20
97462	11"	5	20	12

▲ Excluded from lifetime warranty terms.



Chain Pipe Wrench

- Cr-V steel forged
- 28 chains, clamping range 55-110mm

No.	Spec. (mm)	Application (mm)			
97451	12" (28 Sections)	Diameter 55-110	4	16	14.6
97452	15" (34 Sections)	Diameter 60-130	4	16	19.3



G Clamp

- Made by precision casting with high quality spheroidal cast iron, with electrostatic coating on surface
- Special reinforcement rib design, ensuring higher clamping force and safer use
- Precision machined screw rod, black finished surface, longer service life
- Special movable clamping head, ensuring effective clamping of workpiece and not easy to fall off

No.	Spec.			
90433	3"	6	24	12.8
90434	4"	4	16	17
90435	6"	6	12	20
90436	8"	1	8	18

▲ Excluded from lifetime warranty terms.



G series all steel T-handle F clamp

- Large clamping force: > 5000N
- Special tempering process, with good toughness of the force arm
- The groove design of the force arm increases the overall rigidity of the product

No.	L (mm)	Openness (mm)	Depth (mm)			
90451	271	200	100	10	-	-
90452	333	250	121	10	-	-
90453	388	301	141	10	-	-
90454	501	401	119	10	-	-
90455	588	501	120	5	-	-
90456	699	601	119	5	-	-
90457	911	801	120	5	-	-

▲ Life time warranty, except for screw rods, T-shaped handles, and gaskets.



90521 Manual Rivet Nut Tool

- Replaceable head for wide riveting range, suitable for the following rivet nuts
- M5(10-24), M6(1/4-20)
- M8(5/16-18), M10(3/8-16), M12(1/2-13)
- Handle with connecting rod to drive the part to exit the nut automatically
- New structure for easy operation and labor saving

No.	L(mm)			
90521	400	-	5	9

▲ Excluded from lifetime warranty terms.



90501 Manual Riveter 8"

- Nose piece configuration specifications including 24mm (3/32"); 3.2mm (1/8"); 4.0mm (5/32"); 4.8mm (3/16")
- Circular knurled nose piece available for removal without tools, nose piece with lock structure design, ensuring no looseness
- Ergonomic handle, comfortable and labor-saving

No.	Spec.			
90501	8"	-	10	6.1

▲ Excluded from lifetime warranty terms.



Heavy Duty Riveter

- Outer hexagon socket, available for operating stroke adjustment
- Thicker heat-treated handle, ensuring long service life
- 3-piece chromium-molybdenum alloy heat-treated claw, ensuring a long service life
- Nose piece replacement wrench fixed on the riveter, ensuring easy access

No.	Spec.			
90502	13"	-	8	9.5
90504	11"	10	10	16

▲ Excluded from lifetime warranty terms.



90522 3-in-1 Multifunctional Hand Riveter

- Simple Structure, high reliability
- Reinforced carbon steel heat treatment handle

No.	L(mm)			
90522	265	-	8	18

▲ Excluded from lifetime warranty terms.



Reversible 2-Jaw Puller

- The heat treated pin of drive screw is strong and durable
- High strength drive screw and cold-rolled threads offer smooth operation
- Special designed and forged puller jaws offer high clamping and pulling force to avoid slip

No.	Spec.	L(mm)	Maximum drawing diameter (mm)	Stroke (mm)			
90623	3"	140	75	60	-	48	21.8
90624	4"	160	100	95	-	24	19.6
90626	6"	240	150	160	1	12	21.9
90628	8"	333	200	235	-	5	19
90630	10"	360	250	240	-	4	23.9
90632	12"	405	300	270	-	3	24.9



Reversible 3-Jaw Puller

- The heat treated pin of drive screw is strong and durable
- High strength drive screw and cold-rolled threads offer smooth operation
- Special designed and forged puller jaws offer high clamping and pulling force to avoid slip

No.	Spec.	L(mm)	Maximum drawing diameter(mm)	Stroke (mm)			
90633	3"	130	75	60	-	24	14.5
90634	4"	160	100	95	1	18	20.1
90636	6"	245	150	160	1	8	20.9
90638	8"	330	200	235	-	4	21.6
90640	10"	360	250	240	-	3	25.1
90642	12"	405	300	270	-	2	23.1



97207 Quick Coupling Grease Gun 400cc

- The grease gun head is designed with quick coupling function which can be disassembled and reassembled in 3 seconds
- Enlarged oil inlet piston area improves oil output
- Quick air venting button allows fast discharge of air in the tube
- For #0-#3 grease only

No.	Work Pressure (PSI)	Burst Pressure (PSI)	Oil Discharge Volumn			
97207	4500	10000	>43g/40 times press	-	-	-

▲ Excluded from lifetime warranty terms.



Flexible Magnetic Pickup Tool

- Acetate handle for heat, filth and dirt resistance
- Long-life flexible rod with chrome-plated surface for flexibility
- Quality strong magnet capable of adsorbing falling workpiece

No.	Spec.	L(mm)	Pickup weight(kg)				
64104	6	502	0.5	6	48	7.8	14.5
64101	8	510	1	6	48	11.2	20.1
64102	8	510	2	6	48	11.5	20.9
64103	8	510	3	6	48	11.6	21.6

▲ Excluded from lifetime warranty terms.



90510 Caulking Gun 9"

- High quality aluminum alloy handle, design for labor-saving
- Anti-Slip
- 360° rotating gun body, suitable for narrow space

No.	Spec.			
90510	9"	-	12	9.6

▲ Excluded from lifetime warranty terms.



97208 Grease Gun 600cc

- Using 140z caterpillar grease cartridges for easy loading
- no air venting trouble when filling the grease
- No contact with grease in the fuel line, clean and free from dirt
- For #0-#3 grease only

No.	Work Pressure (PSI)	Burst Pressure (PSI)	Oil Discharge Volumn			
97208	4500	10000	>28g/40 times press	-	-	-

▲ Excluded from lifetime warranty terms.



5Pc. Fine / Coarse Threaded Extractor Set

- Made of GCR Bearing steel
- Quick and convenient removing of damaged screws, pipes, bolts and tacks

Spec.	Applicable screw specification	Applicable drill bits specification	Handle diameter
No.1	M3-M6	2.0	3.3
No.2	M6-M8	3.0	5.3
No.3	M8-M10	4.0	6.4
No.4	M10-M14	6.5	8.8
No.5	M14-M18	7.0	11.2

No.			
09704	12	72	11.1
09704A	6	72	11.1

▲ Excluded from lifetime warranty terms.

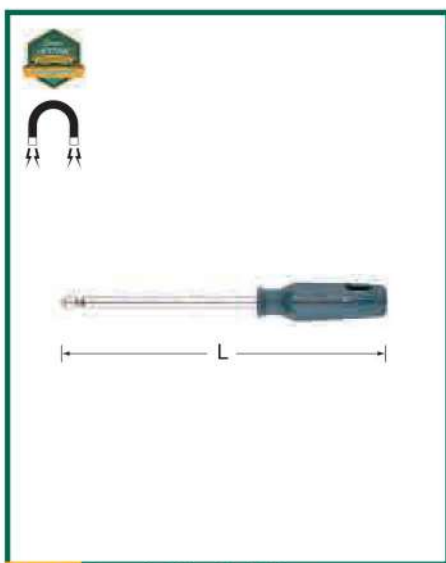


90511 Caulking Gun 15"

- High quality aluminum alloy handle, design for labor-saving
- Anti-Slip
- Able to extrude high viscosity glue

No.	Spec.			
90511	15"	-	12	10.9

▲ Excluded from lifetime warranty terms.



11924 Magnetic Pickup Tool 380mm

No.	Spec. (mm)			
11924	380	6	-	-

▲ Excluded from lifetime warranty terms.



Reversible 3-Jaw Puller

No.	Spec.	Applicable welding electrode	Welding cable section range			
31341	300A	No more than Ø4.0MM	35-50MM²	-	-	-
31342	500A	No more than Ø5.0MM	70-95MM²	-	-	-

▲ Excluded from lifetime warranty terms.



31331 Oxygen Pressure Regulator

Overall size_length (MM)	20.4
Overall size_width (MM)	16.6
Overall size_height (MM)	11.7
Net Weight (kg)	0.9
Pressure gauge input range (Mpa)	25
Pressure gauge output range (Mpa)	2.5
Maximum input pressure (Mpa)	15
Joint thread input	G 5/8
Joint thread output	M16*1.5
Maximum flow (m ³ /h)	50
Output pressure adjustment range (Mpa)	0.1-1.25

- Heavy brass body, good sealing and stable connection
- When the output pressure reaches 1.1mpa - 1.3mpa, the pressure relief device is automatically opened, which is safer to use
- Working temperature range: -20 °C ~ +60 °C
- Net weight: 850g

No.			
31331	-	-	-

⚠ Excluded from lifetime warranty terms.



31332 Acetylene Pressure Regulator

Overall size_length (MM)	20.4
Overall size_width (MM)	16.6
Overall size_height (MM)	11.7
Net Weight (kg)	1
Pressure gauge input range (Mpa)	4
Pressure gauge output range (Mpa)	0.25
Maximum input pressure (Mpa)	2.6
Joint thread input	M20*2
Joint thread output	M16*1.5 left
Maximum flow (m ³ /h)	5
Output pressure adjustment range (Mpa)	0.01-0.15

- Heavy brass body, good sealing and stable connection
- Working temperature range: -20 °C ~ +60 °C
- Net weight: 765g

No.			
31332	-	-	-

⚠ Excluded from lifetime warranty terms.



31333 Propane Pressure Regulator

Overall size_length (MM)	20.4
Overall size_width (MM)	16.6
Overall size_height (MM)	11.7
Net Weight (kg)	0.86
Pressure gauge input range (Mpa)	2.5
Pressure gauge output range (Mpa)	0.16
Maximum input pressure (Mpa)	1.5
Joint thread input	M22*1.5 left
Joint thread output	M16*1.5 left
Maximum flow (m ³ /h)	1.5
Output pressure adjustment range (Mpa)	0.01-0.08

- Heavy brass body, good sealing and stable connection
- Working temperature range: -20 °C ~ +60 °C
- Net weight: 815g

No.			
31333	-	-	-

⚠ Excluded from lifetime warranty terms.



5 Pc. Acetylene Cutting Nozzle

31301 Jet Suction Cutting Torch 30 Type

1#

Cutting oxygen aperture (mm)	0.7
Oxygen working pressure (Mpa)	0.2
Acetylene (propane) working pressure (Mpa)	0.001-0.1
Oxygen consumption (m/h)	0.77-0.97
Acetylene (propane) consumption (m/h)	0.325-0.425
Thickness of low carbon steel plate to be cut (mm)	2-10

2#

Cutting oxygen aperture (mm)	0.9
Oxygen working pressure (Mpa)	0.25
Acetylene (propane) working pressure (Mpa)	0.001-0.1
Oxygen consumption (m/h)	1.05-1.45
Acetylene (propane) consumption (m/h)	0.45-0.55
Thickness of low carbon steel plate to be cut (mm)	10-20

3#

Cutting oxygen aperture (mm)	1.1
Oxygen working pressure (Mpa)	0.3
Acetylene (propane) working pressure (Mpa)	0.001-0.1
Oxygen consumption (m/h)	1.45-1.85
Acetylene (propane) consumption (m/h)	0.5-0.6
Thickness of low carbon steel plate to be cut (mm)	20-30

31302 Jet Suction Cutting Torch 100 Type

1#

Cutting oxygen aperture (mm)	1
Oxygen working pressure (Mpa)	0.3
Acetylene (propane) working pressure (Mpa)	0.001-0.1
Oxygen consumption (m/h)	1.25-1.55
Acetylene (propane) consumption (m/h)	0.45-0.55
Thickness of low carbon steel plate to be cut (mm)	10-25

2#

Cutting oxygen aperture (mm)	1.3
Oxygen working pressure (Mpa)	0.4
Acetylene (propane) working pressure (Mpa)	0.001-0.1
Oxygen consumption (m/h)	1.9-2.3
Acetylene (propane) consumption (m/h)	0.58-0.72
Thickness of low carbon steel plate to be cut (mm)	25-50

3#

Cutting oxygen aperture (mm)	1.6
Oxygen working pressure (Mpa)	0.5
Acetylene (propane) working pressure (Mpa)	0.001-0.1
Oxygen consumption (m/h)	3.3-4.1
Acetylene (propane) consumption (m/h)	0.65-0.85
Thickness of low carbon steel plate to be cut (mm)	50-100

- Fully automatic CNC processing, good concentricity, and strong cutting ability
- Made of all copper material, safer to use.

No.	Product Name	L (mm)			
31311	5 Pc. Acetylene Cutting Nozzle 30 Type 1#	53	-	-	-
31312	5 Pc. Acetylene Cutting Nozzle 30 Type 2#	53	-	-	-
31313	5 Pc. Acetylene Cutting Nozzle 30 Type 3#	53	-	-	-
31314	5 Pc. Acetylene Cutting Nozzle 100 Type 1#	63	-	-	-
31315	5 Pc. Acetylene Cutting Nozzle 100 Type 2#	63	-	-	-
31316	5 Pc. Acetylene Cutting Nozzle 100 Type 3#	63	-	-	-
31321	5 Pc. Propane Cutting Nozzle 30 Type 1#	53	-	-	-
31322	5 Pc. Propane Cutting Nozzle 30 Type 2#	53	-	-	-
31323	5 Pc. Propane Cutting Nozzle 30 Type 3#	53	-	-	-
31324	5 Pc. Propane Cutting Nozzle 100 Type 1#	63	-	-	-
31325	5 Pc. Propane Cutting Nozzle 100 Type 2#	63	-	-	-
31326	5 Pc. Propane Cutting Nozzle 100 Type 3#	63	-	-	-

⚠ Excluded from lifetime warranty terms.