

www.ajaxrescuetools.com



# **RESCUE KITS**



ALL Ajax Rescue kits include everything that is necessary to start and complete an extrication.

## 911-RK Super Duty Kit

Choice of Champions

Our most powerful kit, featuring our hardest hitting hammer, along with heavy duty chisels with both non-turn and turn type shanks.

## **811-RK Heavy Duty Kit**

811-RK features a heavy duty hammer that offers powerful cutting action and includes both non-turn and turn type shank chisels.



**711-RK** 

STANDARD DUTY KIT

711-RK Features a standard duty hammer along with non-turn type shank chisels.

## **X Rescue Tools** www.ajaxrescuetools.com

# **CONTENTS**



PART NO.	DESCRIPTION
(1) 1976	Hammer for .498-in. shank tools
(1) 3700-3	Retainer
(1) 8250H	Regulator (4500-5500 PSI) <i>NEW</i>
(2) 8260	Ergo Chisel Grip (non-turn)
(1) 3190-12	12-in. Moil Point (non-turn)
(2) 3189	Double Blade Panel Cutter (non-turn)
(2) 3180	Kwik Cutter (non-turn)1
(2) 3180-18	8-in. Kwik Cutter (non-turn)
(2) 3089	Double Blade Panel Cutter (turn-type)
(2) 3080	Kwik Cutter (turn-type)
(2) 3080-18	18-in.Kwik Cutter (turn-type)
(1) 1030	15-ft., 3/8-in. Hose
(1) 1045	3/8-in. Male Connector(1/4-in. NPT hammer)
(1) 1048	3/8-in. Male Connector(1/4-in. NPT regulator)
(1) 1052	3/8-in. Female Coupler (3/8-in. NPT hose)
(1) 5317	20-in. Steel Kit Box
(1) 8259	Kit Box Liner
(1) 1074	4-oz. Oil
(1) 674-RT	Trim Removal Tool <b>NEW</b>



		SPECIFIC	ATIONS		
Blows per Minute	Bore Size	Stroke Length	Air at 90psi	Overall Length	Net Wgt
1560	3/4"	2-11/16"	7 cfm	9-1/2"	6 lbs.

The valve assembly is a hardened and ground steel spool valve that provides smooth starting, heavier blows and excellent control of the hammer during operation.

041 D77

911-RKM Same as 911 RK with (#1985) 1/2-in. Impact Wrench and #1986 11-piece (fractional) socket set.

(1) 1973	Hammer for .401-in shank tools
(1) 3300-42	Retainer
(1) 8250H	Regulator (4500-5500 PSI) NEW
(2) 3159	Double Blade Panel Cutter (non-turn)
(2) 3156	Kwik Cutter (non-turn)
(2) 3156-18	18-in. Kwik Cutter (non-turn)
(2) 909-9	Panel Cutter (turn-type)
(2) 932	Kwik Cutter (turn-type)
(2) 932-18	18-in. Kwik Cutter (turn-type)
(1) 929	Ripper Chisel (turn-type)
(1) 940	Moil Point (turn-type)
(1) 998	15-ft.,1/4-in. Hose
(2) 992	Male Connector (1/4-in. NPT hose and hammer)
(1) 996	Male Coupler (1/4-in. NPT regulator)
(1) 993	Female Coupler (1/4-in. NPT hose)
(1) 5317	20-in. Steel Kit Box
(1) 8259	Kit Box Liner
(1) 1074	4-oz. Oil
(1) 674-RT	Trim Removal Tool <b>NEW</b>

<b>1973</b> .401 Shan Heavy-Dut Air Hamme	ty	Y	HEA Kit	WY D	UTY
		SPECIFIC	CATIONS		
		_			Net
Blows per Minute	Bore Size	Stroke Length	Air at 90psi	Overall Length	Net Wgt

The valve assembly is a plate valve that provides fast starting, powerful blows and a steady cutting action.

811-RKM Same as 811 RK with (#1985) 1/2-in. Impact Wrench and #1986 11-piece (fractional) socket set.

(1) 1974 (1) 3300-U (1) 8250H (2) 3159 (2) 3156 (2) 3156-18 (1) 940 (1) 998	Hammer for .401-in. shank tools Retainer Regulator (4500-5500 PSI) <i>NEW</i> Double Blade Panel Cutter (non-turn) Kwik Cutter (non-turn) 18-in. Kwik Cutter (non-turn) Moil Point (turn-type) 15-ft., 1/4-in. Hose	401 S Standard- Air Han	Duty		711- Sta Dut	RK Ndaf Y Kit	
(2) 992 (1) 996	Male Connector (1/4-in. NPT hose and hammer) Male Coupler (1/4-in. NPT regulator)	Blows per	Bore	SPECIFIC Stroke	Air	Overall	Net
(1) 993	Female Coupler (1.4-in. NPT hose)	Minute	Size	Length	at 90psi	Length	Wgt
(1) 5317 (1) 8259	20-in. Steel Kit Box Kit Box Liner	2100	3/4"	3-1/2"	4 cfm	9-1/2"	5 lbs.
(1) 1074	4-oz. Oil	The stand	lard dica	valve provi	des officie	nt operatio	on and

711-RKM Same as 711 RK with (#1985) 1/2-in. Impact Wrench and #1986 11-piece (fractional) socket set.





DESCRIPTION

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## **X11-RK AXESS RESCUE KIT**

The Ajax X11-RK Axess Tool is designed for cutting heavier metals, chipping concrete, masonry, brick and other materials. **Applications:** Structural Collapse, Trench Rescue, and Bus and Big Rig Extrications

**Features:** Extra reach for bus and big rig extrications, Clay Spade bit for digging and trenching



		SPECIFI	CATIONS		
Blows per Minute	Piston Bore	Stroke Length	Cubic Feet/ Minute	Overali Length	Net Weight
1400	3/4"	3-7/8"	7'	25"	10 lbs.

#### 1999

PART NO.

1999

1044

1050

1030

1052

8250H

1048

1074

5318

8262 3000-RK

3100-RK

3189-PL

3180-PL

3182-PL

3180-18-PL

3182-18-PL

3184-18-PL

3190-12-PL

3188-PL

.498 Shank Air Axess Hammer

The valve assembly is a hardened

and ground steel spool valve that provides a slow heavy blow that is necessary for cutting and breaking heavier materials, such as concrete and brick.

#### SAFETY RETAINER

360° HOSE SWIVEL



Spade bit for digging and trenching



ALUMINUM LIGHTWEIGHT BODY

**Breaching Brick and Block** For other Urban Search and Rescue, Structural Collapse / Confined Space Rescue Kits, please visit our website at www.ajaxrescuetools.com

HAND GAURD

LEVER THROTTLE



**Breaching Concrete** 



**AX Rescue Tools** www.ajaxrescuetools.com

ince 1946, Ajax Tool Works, Inc. has been recognized as one of America's finest quality manufacturers of hand and power tool accessories. In discovering a need for our particular type of cutting tools, Ajax Rescue Tools became a pioneer in the field of emergency extrication tools, introducing our first air hammer rescue kit over 50 years ago. From this single kit has grown a complete line of rescue tools designed to meet the challenges in auto extrication, forcible entry, structural collapse, tunneling, confined space, trench rescue, mining collapses, and other emergency situations with the speed, portability and dependability you need when every second counts.

AVAX RESCUE TOOLS...



Cutting through dryer in collapse
Something in the Air!

There are several means of extrication devices on the market today, but none offer the versatility of air tools. Ajax Rescue Tools give you the speed, the portability and the dependability you need when every second counts!

Every Ajax Air Hammer Rescue Kit is completely portable, compact and lightweight. They can be operated with air tanks, compressors, nitrogen bottles, cascade systems or air brake outlets and may be used with both 2216 psi and 4500 psi air tanks.



Ajax 911-RK "Only Ajax Cuts The Bus"

### **About The Kits**

Every kit includes an Ajax Kwik Change Retainer. This retainer was originally developed by Ajax to hold the cutting chisel securely in place, yet allowing you to change chisels in a matter of seconds during emergency procedures. In addition, the retainer also allows the use of Ajax Exclusive non-turn chisels. These chisels can be indexed into different positions to allow one-hand operation of the hammer when necessary. The Ajax Kwik Change Retainer is the only retainer which lets you use both turn and non-turn type chisels.



Cutting "C" Post

Ajax special cutting chisels are manufactured from the highest quality alloy steels and are made specifically for gaining fast entry into wrecked automobiles. Even though these chisels look similar to those found in many body shops and supply stores, don't be fooled! Only Ajax gives you the cutting edge needed for consistently fast extrication work.



**Cutting "A" Post** 

WHEN EVERY SECOND GOUR

Our **911 Series Super Duty Kits** feature the most powerful air hammer available. This industrial strength tool can make even the most difficult cuts. The 911-RK features 13 chisels in both turn and non-turn style. This is the choice of champion extrication teams throughout the world. For the money, you won't find a more complete and powerful rescue kit!

The **811 Series Heavy Duty Kits** contain 14 chisels in turn and non-turn styles; the most we have ever put into a kit. The air hammer included is more powerful and cuts faster than the 711-RK. **A truly outstanding value!** 

The **711 Series Standard Kits** now have a longer-barreled hammer for more powerful and quicker cutting than the old 711-RK. They include 6 non-turn chisels and 1 turn-type moil point chisel.

Every kit includes a 15-foot heavy-duty double-braided hose, couplers and connectors, protective gauge guard, air tool oil and a heavy-duty 20-inch mechanics kit box with dual latches to securely store your kit while conveniently fitting into any rescue vehicle you may have. In addition, a complete selection of replacement and optional equipment is offered (see pages 6-8.)

<complex-block></complex-block>		PARTS	ENT	CEM	<b>EPLA</b>	3 <b>&amp; R</b>	DRIES	ESS	ACC	
Image: Section of the section of th				SERIES	911		IES	111 S E	711 & 8	
Image: Sector sector         Number Sector sector       909-9-PL       9"       3156-PL       8 1/2"       3080-PL       9"       3180-PL       9"         Vector most cutting applications       932-18-PL       18"       3156-18-PL       18"       3080-18-PL       18"       3180-18-PL       18"         Objects to the sector sector       909-9-PL       9"       3159-PL       9"       3089-PL       9"       3189-PL       18"         For ripping sheat metal       909-9-PL       7"       9"       3089-PL       8"/2"       3189-PL       12"         For cutting hardened bolts       910-11-PL       11"       11"       118"       118"       118"       1182-18       18"         IPPER       90-9-PL       9"       3102       7 1/2"       3042-PL       8 1/2"       3182-PL       7 1/2"         For relipping concrete, confined space rescue       90-9-PL       9"       3102-18       18"       118"       118"       118"       118"       118"       118"       118"       118"       118"       118"       118"       118"       118"       118"       118"       118"       118"		-TURN TYPE	.498 NON	IRN TYPE	.498 TU	RN TYPE	.401 NON-TU	N TYPE	.401 TUR	
NWK CUTTER         932-PL         8 1/2"         3156-PL         8 1/2"         3080-PL         9"         3180-PL         9"           Used for most cutting applications         932-18-PL         18"         3156-18-PL         18"         3080-PL         9"         3180-PL         18"           DOUBLE BLADE PANEL CUTTER         909-9-PL         9"         3159-PL         9"         3089-PL         9"         3189-PL         9"           For ripping sheet metal         909-9-PL         7"         Image: Plane         9"         3190-12-PL         12"           MOL POINT         940-PL         7"         Image: Plane         18"         3190-12-PL         12"           For chipping concrete, confined space rescue         910         6 1/2"         3102         7 1/2"         3042-PL         8 1/2"         3182-PL         7 1/2"           For cutting hardened bolts         910-11-PL         11"         Image: Plane         3182-18         18"           IMPER         92-PL         9"         Image: Plane         Image: Pl		4 4 102 4						A. 13 mm		
OUSE 1 L       OUSE 1 L <th< th=""><th></th><th>LENGTH</th><th>PART NO.</th><th>LENGTH</th><th>PART NO.</th><th>LENGTH</th><th>PART NO.</th><th>LENGTH</th><th>PART NO.</th><th>POINT STYLE</th></th<>		LENGTH	PART NO.	LENGTH	PART NO.	LENGTH	PART NO.	LENGTH	PART NO.	POINT STYLE
Double BLADE PANEL CUTTER       909-9-PL       9"       3159-PL       9"       3089-PL       9"       3189-PL       9"         For ripping sheet metal       940-PL       7"       7"       1       3190-12-PL       12"         For chipping concrete, confined space rescue       910       6 1/2"       3102       7 1/2"       3042-PL       8 1/2"       3182-PL       7 1/2"         For cutting hardened bolts       910-18       18"       3102-18       18"       18"       3182-18       18"         RIPPER       929-PL       9"       9"       0       0.1 Vertice       10"       10"         For cutting hardened bolts       910-18       18"       3102-18       18"       18"       3182-18       18"         RIPPER       929-PL       9"       9"       0       0       0       0       0         For cutting heavier guage sheet metal       929-PL       9"       0"       0       0       0       0       0         WARNING: Ajax chisels and punches should only be used on materials softer than the tools themselves.       PART NO.       DIAMETER       LENGTH		9"	3180-PL	9"	3080-PL	8 <sup>1</sup> /2"	3156-PL	8 1/2"	932-PL	KWIK CUTTER
Image: select metal       909-9-PL       9"       3159-PL       9"       3089-PL       9"       3189-PL       9"         MOL POINT       940-PL       7"       3042-PL       8"       7"       7"/7"       7"       7"       7"       7"       7"       7"       7"       7"/7"		18"	3180-18-PL	18"	3080-18-PL	18"	3156-18-PL	18"	932-18-PL	
MOIL POINT For chipping concrete, confined space rescue940-PL7"IIIIIFLAT CHISEL 3/4"WIDE9106 1/2"31027 1/2"3042-PL8 1/2"3182-PL7 1/2"910-11-PL11" <td></td> <td>9"</td> <td>3189-PL</td> <td>9"</td> <td>3089-PL</td> <td>9"</td> <td>3159-PL</td> <td>9"</td> <td>909-9-PL</td> <td></td>		9"	3189-PL	9"	3089-PL	9"	3159-PL	9"	909-9-PL	
FLAT CHISEL 3/4" WIDE9106 1/2"31027 1/2"3042-PL8 1/2"3182-PL7 1/2"910-11-PL11"11"3102-1818"10"3182-1818"For cutting hardened bolts910-1818"3102-1818"3182-1818"RIPPER For cutting heavier guage sheet metal929-PL9"1111WARNING: Ajax chisels and purches should only be used on materials softer than the tools themselves.Value of the state of		12"	3190-12-PL					7"		MOIL POINT
910-11-PL11"11"11"For cutting hardened bolts910-1818"3102-1818"3182-1818"RIPPER > For cutting heavier guage sheet metal929-PL9"9"100100100100WARNING: Ajax chisels and punches should only be used on materials softer than the tools themselves.PART NO.DIAMETERLENGTHPART NO.DIAMETERLENGTH		7 1/2"	3182-PI	8 1/o"	3042-PI	7 1/2"	3102	6 1/2"		
For cutting hardened bolts       910-18       18"       3102-18       18"       3182-18       18"         RIPPER       929-PL       9"       9"       Image: Construction of the state		1 12	010212	0 /2	001212	1 12	0102			
RIPPER       929-PL       9"       9"       9"         For cutting heavier guage sheet metal       9"       9"       9"       9"         WARNING: Ajax chisels and punches should only be used on materials softer than the tools themselves.       PART NO.       DIAMETER       LENGTH       PART NO.       DIAMETER       LENGTH		18"	3182-18			18"	3102-18	18"		For cutting bardened bolts
For cutting heavier guage sheet metal       WARNING: Ajax chisels and punches should only be used on materials softer than the tools themselves.         PART NO.       DIAMETER       LENGTH       PART NO.       DIAMETER       LENGTH								0"	020 BI	
		/es.	ls themselv	than the too	erials softer t	ed on mate	ld only be use		I	
998 <sup>1</sup> /4" 15' 1030 <sup>3</sup> /8" 15'		LENGTH		NO.	PART	LENGTH			PART NO.	
		-				-				
988         1/4"         25'         1032         3/8"         25'           989         1/4"         50'         1034         3/8"         50'										
NOTE: Supplied with male coupler on one end and male thread other end. Order couplers and connector separately.						er on one e	th male coupl	Supplied wit	NOTE: S	
PART NO. DESCRIPTION PART NO. DESCRIPTION		RIPTION	DESC	PART NO.	P			CRIPTION	. DES	PART NO.
992 <sup>1</sup> /4" NPT Male Connector (hose and hammer) 1044 <sup>3</sup> /8" NPT Male Connector (hose)		onnector (hose)	PT Male Co	1044 <sup>3</sup> /8" N			se and hammer)	onnector (ho	" NPT Male Co	992 1/4'
993 <sup>1</sup> /4" NPT Female Coupler (hose) 1045 <sup>3</sup> /8" NPT Male Connector (hammer)		· · · · · ·			26					
996 <sup>1</sup> /4" NPT Male Coupler (regulator) 1048 <sup>3</sup> /8" NPT Male Coupler (regulator) 1052 <sup>3</sup> /8" NPT Female Coupler (hose)		,				1	tor)	oupler (regula	" NPT Male Co	996 1/4'
AJAX RESCUE TOOLS CHISEL POUCH SETS			i i i emaie							
$ \begin{array}{ c c } \hline \hline \\ $	0-18-PL, 3190-12-PL	5 pc. Chisel Pour Consists of 2 pcs. 31 2 pcs. 3080-18-PL, 1 pc	el Pouch Set pcs. 3080-PL, ., 1 pc. 3042-PL	3195 5 pc. Chis Consists of 2 2 pcs. 3089-P	94-RK hisel Pouch Set of 2 pcs. 3180-PL, -P-L, 1 pc. 3182-PI	31 5 pc. C Consists 2 pcs. 318	-RK IPouch Set cs. 392-18-PL, , 1 pc. 910-11-PL 711 & 811	3193 5 pc. Chise Consists of 2 p pcs. 3156-18-PI for use in	sel Pouch Set f 2 pcs. 932-PL, -PL, 1 pc. 929-PL 2 in 711 & 811	5 pc. Chisel Pouch Set Consists of 2 pcs. 3156-PL, for use in 711 & 811 5 pc. Chis Consists of 2 pcs. 3156-PL, for use in 711 & 811 6 pc. Chis Consists of 2 pcs. 3156-PL, for use in 711 & 811 7 pc. Chis Consists of 2 pcs. 3156-PL, for use in 711 & 811 7 pc. Chis Consists of 2 pcs. 3156-PL, for use in 711 & 811 7 pc. Chis Consists of 2 pcs. 3156-PL, for use in 711 & 811 7 pc. Chis Consists of 2 pcs. 3156-PL, for use in 711 & 811 7 pc. Chis Consists of 2 pcs. 3156-PL, for use in 711 & 811 7 pc. Chis Consists of 2 pcs. 3156-PL, for use in 711 & 811 7 pc. Chis Consists of 2 pcs. 3156-PL, for use in 711 & 811 7 pc. 2 pc. 300 pc

# 6. AX Rescue Tools www.ajaxrescuetools.com

# RIES/OPTIONAL EU

### ESCUE KIT ACCESSORIES

#### AJAX MODEL #8250H HIGH PRESSURE REGULATOR

#### FITS 4500 P.S.I., **5500 P.S.I. AIR CYLINDERS**

User Friendly Architecture - The side mounted knob makes it easier to adjust, with a more natural and safer hand/body position for adjusting delivery pressure.

Advanced Design - Smaller and lighter than our previous models. Durable Construction - Most regulators have multiple impact points. The Ajax 8250H regulator is designed with a single impact point configured to help protect elements critical to system integrity. Compact layout - Gauges are built in and recessed into the body for protection.

Outstanding Flow Performance - They provide better flow control across a full range of cylinder pressures, with exceptional sensitivity in delivery pressure control.

SLAM Technology - Shock Limitation and Absorption Mechanism built into the adjusting knob helps protect vitals and reduces the chance of injury in the event of a cylinder accident.

DIMENSIONS: Length 7 1/2" Width 4" Height 4 1/2" WEIGHT: 4 lbs.

> NOTE: Ajax Air Hammer Rescue Tools operate up to 175 P.S.I maximum air pressure.



#### Ajax Kwik Change Retainer Patent No. 8.746.702

#### Let's vou replace Chisels in seconds!

Ajax Kwik change retainer features a patented front shield that keeps the retainer sleeve from inadvertently being moved during operation.

Ajax Kwik change retainers accept both turn type shanks and exclusive Ajax non-turn shanks that allow for one hand use of hammer when necessary.

**Kwik Change Retainer:** 3300S-9 (711 Series) 3300S-42 (811 Series) 3700S-3 (911 Series & X11 Series)

Non-Turn Collar

Standard-Turn type Collar



For removing bolts and nuts on door hinges and lug nuts on tires.

#### 1/2" Impact Wrench





(Incl. 10mm thru 19mm sizes).



#### 1988

For removing bolts and nuts when space is limited.

#### 3/8" Ratchet Wrench

Free Speed	Max. Torque Ft. Lbs.	Wt. Lbs.	Lgth	Head Hgt.	Diam.
160 rpm	45	2 1/2	10"	13/16"	1 3/8"
	3/1	<b>B" Drive</b>	Socket	Sets	



- 1987 8-pc. Fractional Deep Impact Socket Set (Includes: 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4 inch sizes. 1992 12-pc. Metric Deep Impact Socket Set
  - (Incl. 8mm thru 19mm sizes).



1989 For cutting and removing brake pedals and other materials.

#### Cut-Off Tool 989 - SPECIFICATIONS

Speed	Cutting Depth	Wgt. Lbs.	Length	Wheel Size	Rec. PSI
	popul	Lord.		0120	
23,000 rpi	m 3/4"	1 2/3	6 3/4"	2 7/8" x 1/6" x 3/8	" 90

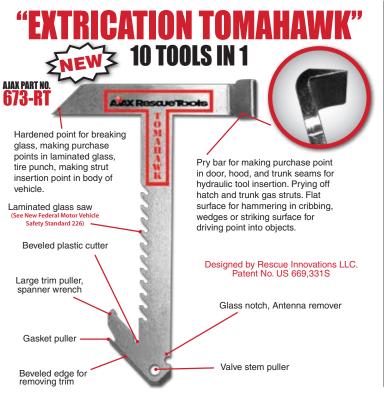
1990 (6) Standard-duty Cut-off Wheels



Air Tool Oil (4 oz.) Air Tool Oil (1 qt.)

# AJAX Rescue Tools

### AJAX "EXTRICATION TOMAHAWK" and "STRIP AND PEEK" Rescue Tools 2 Tools that are INVALUABLE on any Extrication Scene



### "STRIP AND PEEK" RESCUE TOOL Trim and Molding Removal Tool

1000140

#### Model No. 674-RT

The New Ajax No. 674-RT Trim and Molding Removal Tool is designed to expose the following hazards while preparing to extricate a victim from an automobile accident.

#### **REVEAL THESE HAZARDS**

- 1. Air Bag Canisters that have 3000 P.S.I. to 10,000 P.S.I.
- 2. Seat Belt Pre-Tensioners, positioned in the lower portion of the "B" post
- 3. Wire Looms that are connected to the Air Bags and Pre-Tensioner Systems
- 4. Expose the Super Structure of the vehicle prior to cutting

# Augment Your Rescue Arsenal With Ajax Bars!



Forged from the finest alloy steel and tempered for added strength.

Cat. No.	Stock Size	Length
9118-PL	21/32"	18" OAL
9124-PL	3/4"	24" OAL
9130-PL	7/8"	30" OAL
9146	7/8"	46" OAL
9154	1-1/16"	54" OAL

#### CROWBAR WEDGE POINT

Cat. No.

9160W 1-1/4" sq. X 60" Wedge Point/Lining Bar

#### RESCUE BAR Goose Neck/Pinch Point

(Nickel Chrome Plated)

Goose neck prys open car hoods for quick and easy access.

Cat. No.	Stock Size	Length
678-PL	7/8"	36" OAL
679-PL	1"	48" OAL
CROWBAR PINCH POIN	T	
Cat. No.		
	V OO! Divide Del	at/Lisian Dan

9160P 1-1/4" sq. X 60" Pinch Point/Lining Bar

WARNING: Never use an Extension (Cheater Bar) on any type of Pry Bar. Pry Bars are designed to flex, indicating that the maximum load has been met. If a Pry Bars starts to bend, stop using the bar immediately and use a larger Pry Bar that can safely meet the needed requirements.

**AJAX Rescue Tools** www.aiaxrescuetools.com • Phone: 800-323-9129 • Fax: 800-424-2529

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