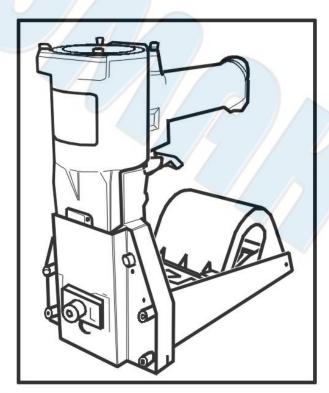


# SUMAKE PNEUMATIC TOOLS



# Air Drive Coil Carton Stapler CR-19I

#### **Specification:**

Туре	I series
Shank	0.9x1.9mm
Nail Length	15mm & 18mm (5/8" & 7/10")
Tool Length (HxWxL)	230 x 115 x 233 mm
Tool Weight	2.38 kg (5.23 lbs)
Load Capacity	1000 pcs

#### **Noise and Vibration:**

Vibration ISO 8662-11	<b>Noise</b> EN 12549	Remark
No Load:	Sound Pressure Level load: 89 dB(A)	Please always wear ear protector at
1.3 m/s <sup>2</sup>	Sound power level load: 100 dB(A)	environment noise level > 80 dB(A) due
Uncertainty K= 1.5 m/s <sup>2</sup>	Uncertainty K= 3dB	to risk of impaired hearing!



### Professional & Industrial

# **INSTRUCTION MANUAL**

ITEM NO.: CR-19I, CR-19S, CR-19T CR-23I, CR-23IA

AIR DRIVE COIL CARTON STAPLER



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#### **SAFETY INSTRUCTIONS**

#### DANGER



1.READ THIS MANUAL AND UNDERSTAND ALL SAFETY INSTRUCTIONS BEFORE OPERATION THE TOOL. IF YOU HAVE ANY QUESTIONS, PLEASE CONTACT OUR AUTHORIZED REPRESENTATIVES.



2.NEVER ALLOW TO USE TYPE OF FLAMMABLE GASES OXYGEN AS A POWER SOURCE FOR THE TOOL. USE FILTERED, LUBRICATED, REQULATED COMPRESSED AIR ONLY.



3.NEVER USE GASOLINE OR OTHER FLAMMABLE LIQUIDS TO CLEAN THE TOOL. VAPORS IN THE TOOL WILL IGNITE BY A SPARK AND CAUSE THE TOOL TO EXPLODE.



4.DO NOT EXCEED MAXIMUM PERMISSIBLE OPERATING PRESSURE OF THE TOOL (8 KG/Cm<sup>2</sup>)



5. DISCONNECT THE TOOL FROM AIR SUPPLY BEFORE CLEANING JAMS, SERVICING, ADJUSTING, AND DURING NON-OPERATION.

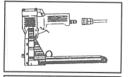
#### WARNING



6.DO NOT PULL THE TRIGGER WHEN CARRYING OR HOLDING THE TOOL. NEVER CARRY THE TOOL BY THE HOSE OR PULL THE HOSE TO MOVE THE TOOL.



7.AT THE WORKPLACE, ALWAYS WEAR THE PROTECTIVE EQUIPMENT SUCH AS SAFETY GLASSES, HEARING PROTECTION AND HEAD PROTECTION.



8. DO NOT USE A CHECK VALVE OR ANY OTHER FITTING WHICH ALLOWS AIR TO REMAIN IN THE TOOL.



9.DO NOT PLACE YOUR HAND OR ANY PART OF YOUR BODY IN THE STAPLE CLINCHING AREA OR ADJUSTMENT WINDOW OF THE TOOL WHEN CONNECTING OR DISCONNECTING AIR SUPPLY.



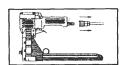
10. NEVER POINT ANY OPERATIONAL DRIVING TOOL AT YOURSELF OR AT ANY OTHER PERSON.

#### **LUBRICATION AND MAINTENANCE**

#### NOTE



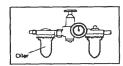
YOUR TOOL REQUIRES LUBRICATION BEFORE YOU USE IT FOR THE FIRST TIME.



DISCONNECT THE AIR SUPPLY FROM THE TOOL BEFORE LUBRICATING.



TURN THE TOOL SO THE INLET IS FACING UP AND PUT ONE DROP OF HIGH SPEED SPINDLE OIL, UNOCAL RX22, OR 3-IN-1 OIL INTO AIR INLET. NEVER USE DETERGET OIL ADDITIVES. OPERATE THE TOOL BRIEFLY AFTER ADDING OIL.

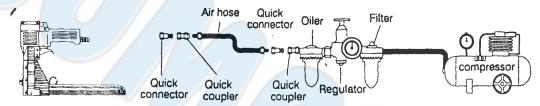


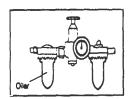
WIPE OFF EXCESSIVE OIL AT THE EXHAUST, EXCESSIVE OIL WILL DAMAGE ORINGS OF TOOL. IF IN-LINE OILER IS USED. MANUAL LUBRICATION THROUGH THE AIR NILET IS NOT REQUIRED ON A DAILY BASIS.

#### AIR SUPPLY AND CONNECTIONS

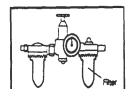
NOTE

THE FOLLOWING ILLUSTRATION SHOWS THE CORRECT MODE OF CONNECTION TO THE AIR SUPPLY SYSTEM WHICH WILL INCREASE THE EFFICIENCY AND USEFULL LIFE OF THE TOOL.





MANY AIR TOOL USERS FIND IT CONVENIENT TO USE OILER TO HELP PROVIDE OIL CIRCULATION THROUGH TOOL AND INCREASE THE EFFICIENCY AND USEFUL LIFE OF THE TOOL. CHECK OIL LEVEL IN THE OILER DAILY.



MANY AIR TOOL USER FIND IT CONVENIENT TO USE A FILTER TO REMOVE LIQUID IMPURITIES WHICH CAN RUST OR WEAR INTERNAL PARTS OF THE TOOL. A FILTER ALSO INCEREASE THE EFFICIENCY AND USEFUL OF THE TOOL. THE FILTER MUST BE CHECKED ON A DAIL BASIS AND IF NECESSARY DRAINED.

## **LOADING THE TOOL**



DISCONNECT THE AIR SUPPLY



SLIGHTLY SQUEEZE COVER (044) BACK THEN PULL TO OPEN COVER(044)



PLACE COIL STAPLES IN MAGAZINE. FEED FRONT END OF COIL STAPLES INTO RIGHT COIL GUIDE (037), LEFT COIL GUIDE (038), AND TOP GUIDE (035). PUSH FORWARD UNTIL STOPPING IN DRIVER GUIDE UNIT (027).



SWING COVER CLOSED AND SLIGHTLY SQUEEZE TO ENGAGE MAGAZINE BOSSES.

NOTE: CHECK POSITION ENGAGEMENT.

### **CHECK STAPLE LENGTH**

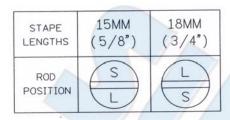


**NOTE: DISCONNECT THE AIR SUPPLY** 

LOOSEN SET SCRCW (526) WITH 3MM HEXAGON WRENCH KEY.



TURN ADJUSTING ROD (018)180°WITH A SCREW DRIVER TO THE DESIRED ADJUSTMENT.



IF WANT TO SHOOT LONG LEG STAPLES. LET "L" ON ADJUSTING ROD (018) UP. IF WANT TO SHOOT SHORT LEG STAPLES, LET "S" ON ADJUSTING ROD (018) UP.

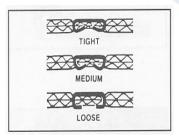
IF WANT TO SHOOT LONG LEG STAPLES. LOOSEN ROUND HEAD SCREW (542) WITH SCREW DRIVER. MOVE RIGHT COIL GUIDE (017) AND LEFT COIL GUIDE (038) OUT. THEN SET ROUND SCREW (542).

IF WANT TO SHOOT SHORT LEG STAPLES. LOOSEN ROUND HEAD SCREW (542) WITH SCREW DRIVER. MOVE RIGHT COIL GUIDE (017) AND LEFT COIL GUIDE (038) IN. THEN SET ROUND HEAD SCREW (542).

### **CLINCH ADJUSTMENT**



**NOTE: DISCONNECT THE AIR SUPPLY** 



USE ROD(DIA 3 MM) OR 2.5G MM HEXAGON WRENCH KEY. TURN COLLAR (006) THROUGH WINDOW CLOCKWISE TO TIGHTEN CLINCH AND COUNTER-CLOCKVIDE TO LOOSEN CHINCH.

NOTE: REMOVE ADJUDTING TOOL AFTER ADJUSTMENT IS





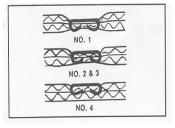
**NOTE: DISCONNECT THE AIR SUPPLY** 

LOOSEN FRONT SCREW (527) WITH 6 MM HEXAGON WRENCH KEY.



PUSH THE BODY (007) UP AND ADJUST TO DESIRED DEPTH.





WHEN TOP EDGE OF ADJUSTMENT PLATE (019) IS AT ITS HIGHEST SETTING (NO.4), THE TEETH (021,022) ARE AT THEIR SHALLOWEST PENETRATION. IF SET AT LOWEST SETTING (NO.1) THE TEETH (021,022) ARE AT THEIR DEEPEST PENETRATION.

#### **OPERATING THE TOOL**

WARNING

PROTECT YOUR EYES AND EARS. WEAR SAFETY GLASSES WITH SIDE SHIELDS. WEAR HEARING PROTECTION. EMPLOYERS AND USERS ARE RESPONSIBLE FOR ENSURING THE USER OR ANYONE NEAR THE TOOL WEAR THIS SAFETY PROTECTION.

**WARNING** 

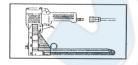
TO PREVENT ACCIDENTAL INJURIES: NEVER, PLACE A HAND OR ANY OTHER PART OF BODY IN STAPLE CLINCHING AREA OR ADJUSTMENT WINDOW. NEVER POINT TOOL TOWARD ANYONE ELSE. NEVER ENGAGE IN HORSEPLAY. ALWAYS HANDLE THE TOOL WITH CARE. NEVER PULL TRIGGER UNLESS TOOL IS IN PLACE OF CARTON.

NOTE

CHECK AND REPLACE ANY DAMAGED OR WORN COMPONENTS ON THE TOOL. THE SAFETY WARNING LABELS ON THE TOOL MUST ALSO BE REPLACED IF THEY ARE NOT LEGIBLE.



ADD A FEW DROPS OF UNOCAL R \* 22 OR 3-IN -1 OIL INTO THE AIR INLET.



INSTALL A QUICK CONNECT FITTING TO THE TOOL



REAULATE THE AIR PRESSURE TO OBTAIN 6 KG/Cm<sup>2</sup> AT THE TOOL



INSERT STAPLES INTO YOUR TOOL FOLLOWING THE INSTRUCTIONS OF LOADING THE TOOL.



RECONNECT THE AIR HOSE TO THE TOOL



GRASP HANDLE WITH ONE HAND. POSITION ON BOX IN LINE WITH THE DESIRED STAPLE LOCATION. THERE IS A SMALL PROJECTION ON EITHER SIDE OF THE MAGAZINE SEAT (039) AS AN AID IN LOCATING THE POSITION OF THE STAPLE.

PRESS TRIGGER (011) MOVE MACHINE TO NEXT STAPLE LOCATION WITH OR WITHOUT RELEASING TRIGGER.



STRONGEST CLOSURE REQUIRES END STAPLES CLOSE TO END OF BOX. CHECK PACKING REQUIREMENTS.

CHECK STAPLE CLINCHING IN SAMPLES OF BOX BOARD BEING USED. ADJUSTMENTS FOR DEPTH OF PENETRATION & TIGHTNESS OF CLINCH ARE EASY & INSTANTANEOUS, FULL ADVANTAGE SHOULD BE TAKEN OF THEM.

## **CLEANING THE TOOL**

**DANGER** 



NEVER USE GASOLINE OR OTHER FLAMMABLE LIQUIDS TO CLEAN THE TOOL. VAPORS IN THE TOOL WILL IGNITE BY A SPARK AND CAUSE THE TOOL TO EXPLODE AND RESULT IN DEATH OR SERIOUS PERSONAL INJURY.



1. DISCONNECT THE AIR SUPPLY FROM THE TOOL.



2.REMOVE TAR BUILDUP WITH KEROSENE #2 FUEL OIL OR DIESEL FUEL. DO NOT ALLOW SOLVENT TO GET INTO THE CYLINDER OR DAMAGE MAY OCCUR. DRY OFF THE TOOL COMPLETELY BEOFRE USE.

## **CLEARING A JAM FROM THE TOOL**



DISCONNECT THE AIR SUPPLY.



PRESS DOWN LEVER (043).



INSERT LONG NOSE PLIERS OR SCREW DRIVER TO CLEAR JAM.

PULL BACK LEVER (043).

## **TROUBLESHOOTING**

#### WARNING

STOP USING THE TOOL IMMEDIATELY IF ANY OF THE FOLLOWING PROBLEMS OCCUR. SERIOUS PERSONAL INJURY COULD OCCUR. ANY REPAIRS OR REPLACEMENTS MUST BE DONE BY A QUALIFIED PRESON OR AN AUTHORIZED SERVICE CENTER ONLY.

PROBLEM	CAUSE	REMEDY
AIR LEAKAGE FROM TRIGGER.	O-RINGS ON VALVE (016)OR ON TUBE (017) ARE DAMAGED.	O-RINGS MUST BE REPLACED.
AIR LEAKAGE FROM EXHAUST PORT.	O-RINGS ON VALVE (016) OR ON TUBE (017) ARE DAMAGED.	O-RINGS MUST BE REPLACED.
I OIXI.	PISTON'S O-RING (507) IS DAMAGED.	O-RING MUST BE REPLACED.
AIR LEAKAGE FROM CYLINDER.	PISTON ROD PORT O-RING IS DAMAGED.	REPLACE THE O-RING.
SLOW AND SHORT TRAVEL CYCLING	CHECK FOR LOOSEND SCREW (517) AND WEAR OF PARTS (014, 009)	POSITION ECCENTRIC PIN (013) AS SHOWN AND TIGHTEN SCREW (517) RECHECK, FOR MAXIMUM EFFICIENCY, SLIGHT ADJUSTMENT OF PIN AT THE POSITION SHOWN MUST BE MADE UPWARD DIRECTION IF SHORT TRAVEL OCCURS AND DOWNWARD DIRECTION IF SLOW CYCLING OCCURS.
EXCESSIVE JAMS:	SLOW AND SHORT TRAVEL CYCLING.	CHECK AS NOTED IN SLOW AND SHORT TRAVEL CYCLING SECTION.
	TEETH SCREWS LOOSE.	TIGHTEN SCREWS
	STAPLE SIZE IS WRONG.	USE THE PROPER SIZE STAPLE
	INSUFFCIENT LUBRICATION.	CLEANING AND LUBRICATION SUITABLY.
UNEVEN CLINCH	WRONG STAPLE SIZE.	CHECK FOR PROPER LEG LENGTH & ADJUSTMENT CLINCHER.
	TEETH (021,022) LOOSE	TIGHTEN TEETH (021,022)
UNCLINCHED STAPLE	TEETH (021,022) ARE	REPLACE TEETH (021,022)
	SLOW AND SHORT TRAVEL CYCLING.	CHECK AS NOTED IN SLOW AND SHORT TRAVEL CYCLING SECTION.

## **TEETH REPLACEMENT**



NOTE: DISCONNECT THE AIR SUPPLY.



LOOSEN SCREWS (530) WITH 4 MM HEXAGON WRENCH KEY.



REMOVE THE MAGAZINE (039) ASSEMBLY.



LOOSEN SCREWS (532) WITH 3 MM HEXAGON WRENCH KEY. CHANGE TEETH ONE AT A TIME TO PREVENT REVERS TEETH.

## **DRIVER REPLACEMENT**



NOTE: DISCONNECT THE AIR SUPPLY.

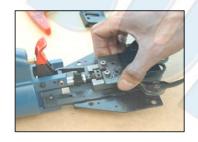
LOOSEN SCREWS (530) WITH 4 MM HEXAGON WRENCH KEY.



REMOVE THE MAGAZINE (039) ASSEMBLY.



LOOSEN SET SCREW (526) WITH 3 MM HEXAGON WRENCH KEY TO UNLOCK ADJUSTING ROD (018)



SLIDE LINKAGE MECHANISM AND ADJUSTING ROD (018) SIMULTANEOUSLY FROM COLLAR (006)



LOOSEN SCREWS (535) WITH 3 MM HEXAGON WRENCH KEY. TAKE OFF THE SPRING PIN (537) WITH HAMMER AND 6 MM STRAIGHT ROD.

## VALVE'S AND TUBE'S O-RINGS REPLACEMENT

**NOTE: DISCONNECT THE AIR SUPPLY** 



LOOSEN SCREWS (513) WITH FLAT SCREW DRIVER.



REMOVE SPRING (012) WITH LONG NOSE PLIERS.



REMOVE C-Ring (545) WITH C-Ring Pliers.



REMOVE VALVE (017) AND TUBE (016) WITH A LONG NOSE PLIERS.

### **PISTON REPLACEMENT**





REMOVE SCREWS (530) WITH 4 MM HEXAGON WRENCH KEY.



REMOVE THE MAGAZINE (039) ASSEMBLY.



LOOSEN SET SCREW (526) WITH 3 MM HEXAGON WRENCH KEY TO UNLOCK ADJUSTING ROD (018).



SLIDE LINKAGE MECHANISM AND ADJUSTING ROD (018) SIMULTANEOUSLY FROM COLLAR (006).



LOOSEN COLLAR (006) WITH 3 MM STRAIGHT ROD. REMOVE SPRING (005).



LOOSEN SCREW (510) WITH 3 MM HEXAGON WRENCH KEY. REMOVE BLOCK (004) THROUGH WINDOW.



LOSSEN SCREWS (501) WITH 3 MM HEXAGON WRENCH KEY. REMOVE CAP (001).



REMOVE PISTON ASSEMBLY. LOOSEN NUT (504) WITH 10 MM SPANNER.

REMOVE PISTON (002) AND EXCHANGE A NEW ONE.



#### **EC** DECLARATION OF CONFORMITY

We: SUMAKE INDUSTRIAL CO., LTD.

4F, No. 351, Yangguang St., Neihu District, Taipei City, Taiwan

declare in sole responsibility that the equipment

**Equipment: AIR DRIVE COIL CARTON STAPLER** 

Model/ Serial No.: CR-19I

to which this declaration applies, complies with these normative documents:

• Machinery Directive: 2006/42/EC

and conforms to the following EN standard,

- EN ISO 12100: 2010
- EN ISO 11148-13:2018

Name and Signature/Position

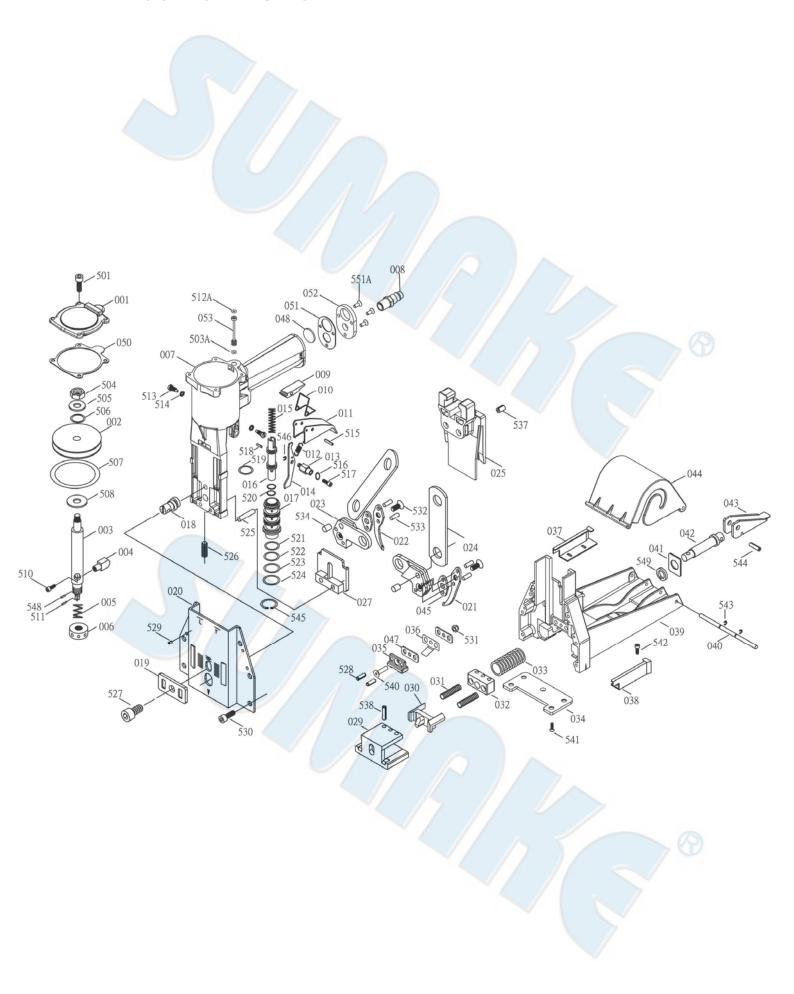
Date and Place

2024/5/2

Mike Su - Managing Director

Taipei, Taiwan

# CR-19I, CR-19S, CR-19T, CR-23I, CR-23IA AIR DRIVE COIL CARTON STAPLER



# CR-19I, CR-19S, CR-19T, CR-23I, CR-23IA AIR DRIVE COIL CARTON STAPLER

PAR <sup>-</sup>	TS I	LIST	
1 / \1 \			

	S LIST	Deceription	044
No.	Parts No.	Description	Q'ty
1	CR19I-01	Cap	1
2	CR19I-02	Piston	1
3	CR19I-03	Piston Rod	1
4	CR19I-04	Block	1
5	CR19I-05	Spring	1
6	CR19I-06	Collar	1
7	CR19I-07	Body Unit	1/
-	CR19I-07 CR19I-08A		1
		Air Plug (Japanese Type)	
8	CR19I-08B	Air Plug (U.S.A. Type)	1
	CR19I-08C	Air Plug (European Type)	1
9	CR19I-09	Block	1
10	CR19I-10	Spring	1
11	CR19I-11	Trigger	/ 1
12	CR19I-12	Spring	1 /
13	CR19I-13	Rod	1
14	CR19I-14	Trigger's Control	1
15	CR19I-14		1
		Spring	
16	CR19I-16	Valve	1
17	CR19I-17	Tube	1
18	CR19I-18	Adjusting Rod	1
19	CR19I-19	Adjusting Plate	1
20	CR19I-20	Front Plate [For CR-19I, CR-19S, CR-19T, CR-23I]	1
20	CR23IA-20	Front Plate [For CR-23IA]	1
	CR19I-21	Right Teeth [For CR-19I, CR-19T, CR-23I]	1
21	CR19S-21	Teeth [For CR-19S]	1
21	CR23IA-21	Right Teeth [For CR-23IA]	1
00	CR19I-22	Left Teeth [For CR-19I, CR-19T, CR-23I]	1
22	CR23IA-22	Teeth [For CR-23IA]	1
	CR19S-22	Teeth [For CR-19S]	1
23	CR19I-23	Teeth Seat	2
24	CR19I-24	Plate	2
	CR19S-25	Driver [For CR-19S]	1
25	CR19I-25	Driver [For CR-19I, CR-19T]	1
	CR23I-25	Driver [For CR-23I, CR-23IA]	1
	CR19I-27	Driver Guide Unit [For CR-19I, CR-19T]	1
27			1
21	CR19S-27	Driver Guide [For CR-19S]	4
	CR23I-27	Driver Guide [For CR-23I, CR-23IA]	1
29	CR19I-29	Anvil [For CR-19I, CR-19T, CR-23I, CR-23IA]	1
	CR19S-29	Anvil [For CR-19S]	1
	CR19I-30	Pusher [For CR-19I, CR-19T, CR-23I]	1
30	CR19S-30	Pusher [For CR-19S]	1
	CR23I-30	Pusher [For CR-23I, CR-23IA]	1
31	CR19I-31	Spring	2
32	CR19I-32	Anvil Cap	1
33	CR19I-33	Spring	1/
			1/
34	CR19I-34	Plate	
35	CR19I-35	Top Guide	1
36	CR19I-36	Leaf Spring	1
	CR19I-37	Right Coil Guide [For CR-19S]	1
37	CR23I-37	Right Coil Guide [For CR-23I, CR-23IA]	1
31	CR19T-37	Right Coil Guide [For CR-19T]	1
	CR19S-37	Right Coil Guide [For CR-19S]	1
	CR19I38	Left Coil Guide [For CR-19I]	1
	CR23I-38	Left Coil Guide [For CR-23], CR-23[A]	1
38			
	CR19T-38	Left Coil Guide [For CR-19T]	1
	CR19S-38	Left Coil Guide [For CR-19S]	1
			1
39	CR19I-39	Magazine Seat [For CR-19I, CR-19S, CR-19T]	
39 40	CR19I-39 CR23I-39	Magazine Seat [For CR-191, CR-195, CR-191]  Magazine Seat [For CR-23I, CR-23IA]	1

No.	Parts No.	Description	Q'ty
	CR19I-41	Washer [For CR-19I, CR-19T]	1
41	CR19S-41	Washer [For CR-19S]	1
	CR23I-41	Washer [For CR-23I, CR-23IA]	1
42	CR19I-42	Shaft	1
43	CR19I-43	Lever	1
44	CR19I-44	Cover	1
45	CR19I-45	Plate	2
47	CR19I-47	Washer	1
48	CR19I-48	Silencer	1
50	CR19I-50	Washer	1
51	CR19I-51	Washer	1
52	CR19I-52	Cover	1
53	CR19I-53	Shaft	1
501	CR19I-501	Hex.Soc.Hd.Bolt (M4x0.7-14)	4
503	CR19I-503	O-Ring (ф1.78xф2.9)	1
504	CR19I-504	Hex.Nut (M6x1)	1
505	CR19I-505	Washer (1/4"x5/8"x1T)	1
506	CR19I-506	O-Ring (ф1.78xф7.65)	1
507	CR19I-507	O-Ring (\$\phi_5.7\pi 47.6)	1
508	CR19I-508	Washer (Ф8хФ23 x1.6T)	1
510	CR19I-510	Hex.Soc.Hd.Bolt (M4x0.7-10)	1
511	CR19I-511	Spring Pin (Ф2.5-14)	1
512	CR19I-512	O-Ring (ф1.78xф3.69)	1
513	CR19I-513	Trigger Screw (M4x0.7-7)	2
514	CR19I-514	Spring Washer (M4)	2
515	CR19I-515	Spring Pin (Φ3-20)	1
516	CR19I-516	Outside Teeth Washer (M4)	1
517	CR19I-517	Hex.Soc.Hd.Bolt (M4x0.7-10)	1
518 519	CR19I-518 CR19I-519	Spring Pin (Φ3-10) O-Ring (Φ1.78xΦ12.42)	1
520	CR19I-519 CR19I-520	O-Ring (\$41.78x\$\Pi12.42) O-Ring (\$41.78x\$\Pi7.65)	2
521	CR19I-521	O-Ring (Φ1.76xΦ7.03) O-Ring (Φ1.6xΦ14.5)	1
522	CR19I-521	O-Ring (Φ1.5xΦ14.5) O-Ring (Φ1.6xΦ15 )	1
523	CR19I-523	O-Ring (Φ1.6xΦ15.7)	1
524	CR19I-524	O-Ring (Φ1.6xΦ16)	1
525	CR19I-525	Rod (Φ4.9-23)	2
526	CR19I-526	Hex.Soc.Hdless.Bolt (M6x1-14)	1
527	CR19I-527	Hex.Soc.Hd.Bolt (M8x1.25-16)	1
528	CR19I-528	Spring Pin (Ф5-14)	2
529	CR19I-529	Spring Pin (Ф3-10)	4
530	CR19I-530	Hex.Soc.Hd.Bolt (M5x0.8-14)	6
531	CR19I-531	Lock Nut (M5x0.8)	1
		Hex.Soc.Flat Counter Snk Hd.Screw (M5x0.8-12)	_
532	CR19I-532	[For CR-19I, CR-19T, CR-23I, CR-23IA]	2
	CR19S-532	Hex.Soc.Flat Counter Snk Hd.Screw (M5x0.8-14) [For CS-39S]	2
533	CR19I-533	Pin (Φ3.98-13)	4
534	CR19I-534	Pin (Φ6.05-8)	2
537	CR19I-537	Spring Pin (Φ6-16)	2
538	CR19I-538	Spring Pin (Φ4-22)	3
540	CR19I-540	Hex.Soc.Hd.Bolt (M5x0.8-20)	1
541	CR19I-541	Hex.Soc.Flat Counter Snk Hd.Screw (M5x0.8-8)	4
542	CR19I-542	Round Hd.Screw (M3x0.5-6)	4
543	CR19I-543	E-Ring (Φ2.5)	2
544	CR19I-544	Spring Pin (Φ4-20)	1
545	CR19I-545	C-Ring (Ф20)	1
546	CR19I-546	E-Ring (Φ2.5)	1
548	CR19I-548	Plastic Pin	1
549	CR19I-549	Wave Washer (Φ10)	1
551	CR19I-551	Hex.Soc.Flat Counter (M4x0.7-12)	3

CR-19I(19S)(19T)(23I)(23IA)-P-1305B-CJ

#### **NOTE**



www.SUMAKE.com www.AIRCOMPRESSOR.com.tw