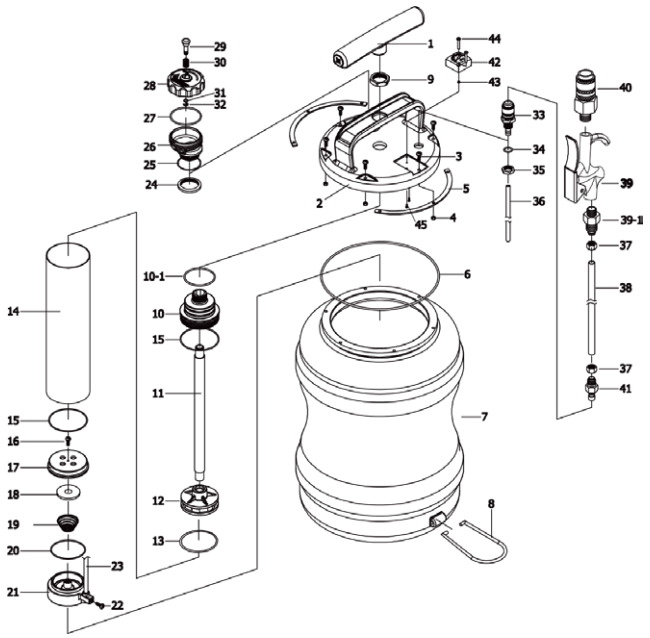
FIRSTINFO
FIT YOUR NEEDS

良匠工具

FIRSTINFO TOOLS

INSTRUCTIONS FOR :
10.5L Manual ATF Refill System Dispenser
MODEL NO. : A1138HN



Parts List

Index No.	Parts No.	Q'ty Req	Description
1	A1138HN-1	1	Handle
2	A1138HN-2	1	Cover Housing
3	A1138HN-3	6	Screw
4	A1138HN-4	6	Nut
5	A1138HN-5	2	Prop
6	A1138HN-6	1	O Ring
7	A1138HN-7	1	Tank 10.5L
8	A1138HN-8	1	Footboard
9	A1138HN-9	1	Screw
10	A1138HN-10	1	Tube Adapter
10-1	A1138HN-10-1	1	O Ring
11	A1138HN-11	1	Piston Tube
12	A1138HN-12	1	Piston
13	A1138HN-13	1	O Ring
14	A1138HN-14	1	Aluminum Tube
15	A1138HN-15	2	O Ring
16	A1138HN-16	1	Screw
17	A1138HN-17	1	Washer
18	A1138HN-18	1	Packing
19	A1138HN-19	1	Spring
20	A1138HN-20	1	O Ring
21	A1138HN-21	1	Air Outlet Stand
22	A1138HN-22	1	Screw
23	A1138HN-23	1	Nylon Hose

Index No.	Parts No.	Q'ty Req	Description
24	A1138HN-24	1	Nut
25	A1138HN-25	1	Packing
26	A1138HN-26	1	Oil Inlet Housing
27	A1138HN-27	1	Packing
28	A1138HN-28	1	Oil Inlet Cover
29	A1138HN-29	1	Release Button
30	A1138HN-30	1	Spring
31	A1138HN-31	1	O Ring
32	A1138HN-32	1	E Lock
33	A1138HN-33	1	Coupler
34	A1138HN-34	1	O Ring
35	A1138HN-35	1	Nut
36	A1138HN-36	1	Nylon Hose
37	A1138HN-37	2	Screw
38	A1138HN-38	1	PU Hose 2M
39	A1138HN-39	1	Valve
39-1	A1138HN-39-1	1	Adapter
40	A1138HN-40	1	Coupler
41	A1138HN-41	1	Adapter
42	A1138HN-42	1	Gauge
43	A1138HN-43	1	Packing
44	A1138HN-44	2	Screw
45	A1138HN-45	2	Screw

NOTE: It is our duty to keep improving products and we reserve the right to modify contents, specifications and parts without prior advice.
IMPORTANT: No responsibility is accepted for improper use of product.

886-6-2586129
886-6-2586126
https://www.firstinfo.com.tw
sales@firstinfo.com.tw
firstinfotools
@fit-tools
良匠工具 FirstinfoTools
良匠工具 firstinfotools

FIRSTINFO
FIT YOUR NEEDS

良匠工具

FIRSTINFO TOOLS

TWO WAY AIR ATF OIL EXTRACTOR AND DISPENSER & MANUAL ATF REFILL SYSTEM DISPENSER



MODEL NO. A1132N (6L)

Safety Instruction (安全規範)

Please follow all workshop safety rules, regulations, and conditions as below when using our air tools

- **ALWAYS** inspect the tool and parts before use, replacing all the defective parts. Defective parts may create a danger. Unauthorized components may also cause a malfunction and will invalidate the warranty.
- **WARNING!** Use of incorrect size or type of attachments suitable for our tools may cause a hazard or a unstable working environment. Please choose correct size or type of attachments before using.
- **WARNING!** Applying too much force to the tool or parts may lead to lack of control. Increased vibration, or failure of components, which may cause injury.
- **DO NOT** use the tool if any part is missed or damaged because it may cause a malfunction or personal injury.
- 使用前檢視工具零件是否毀損，務必更換。使用未經授權非此款工具的原廠零件，可能造成無法運作，不列入保固範圍。使用不符合或不正確尺寸型號的非此款工具所附的配件，可能會造成危險。操作時若過度用力，或零件遺失或毀損時仍使用此工具，可能造成傷害。

- **ALWAYS** keep the air hose away from heat, oil and sharp edges. Check air hose before using and ensure that all connections are secure.
- **ALWAYS** blow out the air hose before connecting it to the tool. This action will ensure that there is no unnecessary water or debris inside the hose.
- **ALWAYS** be sure to disconnect the tool from air supply after each use, DO NOT carry tool by air hose or yank the hose from air supply as the tool may start accidentally and cause damage to the tool.
- **DO NOT** use frayed, damaged or deteriorated air hoses and fittings as injury may occur from free discharge of pressurized air or whipped hose. ALWAYS inspect for damaged or loose hoses and fittings.
- **WARNING!** Please fully depressurize air supply or disconnect from air compressor before changing, adjusting and maintaining.
- **WARNING!** Always ensure that the compressor is set at the correct air pressure. Operator must notice that the pressure is maintained and not exceeded.
- **DO NOT** point the compressed air to people, animals, or blow dust off your clothes directly. Compressed air may create a danger.
- 空壓軟管務必遠離高溫與尖銳處，使用前確保連接處安全。且勿使用受磨損或品質不良的空壓軟管，會導致軟管毀損，導致受傷。調整更換配件或維護前，務必完全洩壓或將工具與空壓機分離。操作時務必確認壓力需維持在設定區間及不可超出最大值。請勿將加壓過的空氣指向人體或動物，可能導致受傷。

- **ALWAYS** wear correct personal protective accoutrements: like glasses, gloves, mask, hard helmet, ear plugs, shoes or boots when operating air tools.
- **ALWAYS** keep hands/body clear of working parts, remove unnecessary ill-fitting clothing; for example, ties, rings, watches, other loose jewelry etc. or with long hair.
- **ALWAYS** ensure work area provides with firm footings. Cluttered and slippery workplace may cause slipping or tripping and weaken visibility.
- **ALWAYS** keep children and unauthorized persons away from the workplace.
- **ALWAYS** ensure that the workplace is suitable with enough lighting and ventilation and keep it away from unnecessary or any dangerous materials.
- **ALWAYS** place the tool in a safe, dry and childproof location. DO NOT leave the tool unattended.
- **DO NOT** operate the tool when you are fatigued or under the influence of alcohol, medication or drugs. Injury or death may occur.
- 務必穿戴保護配件並卸除身體與手部的不必要首飾配件。潮濕的場所可能導致滑倒，務必穿上止滑鞋。操作場所務必保持整潔。請勿讓孩童或未經授權使用的人員靠近操作場所。務必確認操作環境提供足夠燈光與空氣流通。工具使用後務必妥善保存。處於疲累狀態，或服用含酒精飲料、藥物，切勿操作。

NOTE: It is our duty to keep improving products and we reserve the right to modify contents, specifications and parts without prior advice.
IMPORTANT: No responsibility is accepted for improper use of product.

886-6-2586129
886-6-2586126
https://www.firstinfo.com.tw
sales@firstinfo.com.tw
firstinfotools
@fit-tools
良匠工具 FirstinfoTools
良匠工具 firstinfotools

FIRSTINFO
FIT YOUR NEEDS

良匠工具
FIRSTINFO TOOLS

INSTRUCTIONS FOR :
TWO WAY AIR ATF OIL
EXTRACTOR AND DISPENSER
MODEL NO. : A1132/A1133/A1135
A1132N/A1133P/A1135Q

Two Way Air ATF Oil Extractor and Dispenser



*Model No. **A1132N***
(6L w/14 pcs adapter)



*Model No. **A1133P***
(8.5L w/17 pcs adapter)



*Model No. **A1135Q***
(10L w/22 pcs adapter)

▶ *Optional items*



*Model No. **A1132T/A1133T/A1135T***
(Replacement Tank 6L,8.5L,10L)



*Model No. **A1158***
(ATF Refilling Funnel)

Features / 商品特色 :

1. Used to extract, transfer and dispense fluid quickly, safely and cleanly. Pneumatic operation for saving your time.
2. Upgraded accessories: hanging hook and 360-degree Z-type swivel air inlet fitting quick plug.
3. Exclusive one-touch controller fluid dispense gun, switching on/off when transferring fluids easily.
4. Designed with pressure gauge and safety valve - Read and control pressure inside the tank.
   It is preset 43 PSI (3 Bar) when dispensing, the excessive pressure will be released automatically.
5. Two position control - screw and switch valve - for changing mode of extraction or dispense.
6. Reservoir with volume guide for controlling fluid more easily.

1. 氣動可抽可排之抽油加油兩用機，抽油、加油相當快速、安全又乾淨。
2. 升級配件：掛勾設計以及360度Z型旋轉進氣接頭氣動操作，省時又省力。
3. 壓力錶及安全閥設計，加油時可清楚辨識桶內壓力，安全閥預設壓力43PSI，當加油時超過的壓力會自動釋放。
4. 旋鈕控制閥及雙向考克開關 - 抽排油轉換更加方便快速。
5. 獨家設計的按壓式控制開關加油槍，操作時能迅速開關閥門。

Working Condition / 操作規格 / 作業条件 :

1. Air Inlet / 進氣口徑 / エアー取入口径 : 1/4 inch (6.35mm)
2. AVG. Air Cons / 平均耗氣量 / 平均空気消費量 : 2 CFM
3. Dispensing Working Pressure / 加油操作壓力 / 給油圧力範囲 : < 43 PSI (0.3 MPa 以內)
4. Extracting Working Pressure / 抽油操作壓力 / 抽出圧力範囲 : 40 - 170 PSI (0.27-1.17 MPa)
5. Fluid Temperature Range / 液體溫度範圍 / 液体温度範囲 : -3°F ~ 140°F (-19°C~60°C)

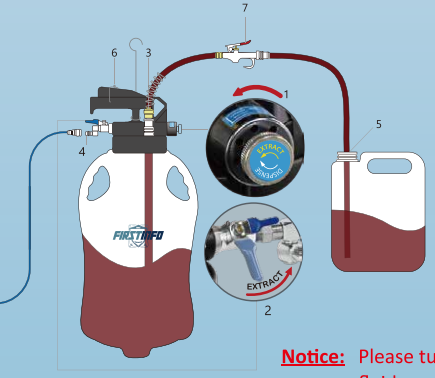


Fig.1

Extracting Instruction (Fig.1)

1. Turn the screw valve counterclockwise to "**Extract**" mode and tighten it.
2. Twist the air inlet switch valve to "**Extract**" mode. Two position should be consistent.
3. Connect the hose with controller gun to the pump, and connect the 500mm long nylon hose to the controller gun.
4. Connect the pump to air compressor.
5. Put the nylon hose into the fluid you want to extract.
6. Lock the handle lever.
7. Press the hose trigger on controller gun to start extracting.

Notice: Please turn off air compressor before changing operating mode. Otherwise the fluid may gush from the screw valve.

Notice: Please pull the metal safety valve to release the remaining pressure inside the tank before uninstalling the hose or changing the mode.

886-6-2586129
886-6-2586126
https://www.firstinfo.com.tw
sales@firstinfo.com.tw
firstinfotools
@fit-tools
良匠工具 FirstinfoTools
良匠工具 firstinfotools



抽油步驟 (Fig.1)

1. 將旋鈕閥逆時針轉緊至"**抽油(Extract)**"模式。
2. 進氣閥考克開關也轉到"**抽油(Extract)**"模式，兩個位置必須一致。
3. 將加油槍軟管接上抽加油桶，再將500mm尼龍管接上加油槍。
4. 桶身接上空壓機。
5. 將尼龍管浸入欲抽取的液體。
6. 按壓桶上的手柄並用扣環固定。
7. 按壓加油槍上的紅色擊發閥，即可開始抽油。

注意：變換抽加油模式前，務必關閉空壓機停止進氣；否則液體會從旋鈕閥噴出。
注意：欲移除管件或變換抽加油模式前，
務必拉金屬洩壓閥來洩除桶內殘餘的壓力，避免發生危險







抽出 (Fig.1) 当製品は切換弁とバルブの調整で抽出 / 給油モードを転換することができます。

1. 丸形バルブを反時計方向に回し、**抽出機能**(EXTRACT)に切り替えます。
2. 切換弁を**抽出**(EXTRACT)に切り替えます。
3. ホースをポンプに接続し、抽出用の500mmナイロンホースを給油ノズルに接続します。
4. ポンプをコンプレッサーに接続します。
5. ホースをオイル缶の中に入れます。
6. 固定リングをロックします。
7. 給油ノズルの引き金を引くとポンプを動かし、ATFをポンプ内に吸い込みます。

ご注意：抽出 / 給油モードを切り替える前に、必ずエアコンプレッサーをオフにしてください。
ご注意：ホース取外しや抽出 / 給油モードを切り替える前に、必ず安全弁で圧力を逃がしてください。

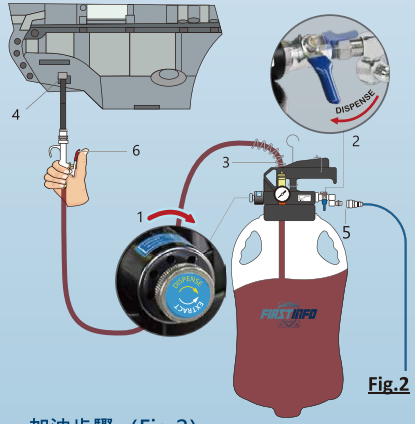


Fig.2

Dispensing Instruction (Fig.2)

1. Turn the screw valve clockwise to "**Dispense**" mode and tighten it.
2. Twist the air inlet switch valve to "**Dispense**" mode. Two position should be consistent.
3. Connect the hose with controller gun to the pump.
4. Connect the correct adapter to your vehicle and connect the controller gun to the adapter.
5. Turn on air compressor and lock the handle lever.
6. Press the hose trigger on controller gun to start transferring fluid to your transmission.

Notice: Some air flows out from the screw valve during dispense, which is normal condition because the excessive pressure must be released to keep balance.





加油步驟 (Fig.2)

1. 將旋鈕閥順時針轉緊至"**加油(Dispense)**"模式。
2. 進氣閥考克開關也轉到"**加油(Dispense)**"模式，兩個位置必須一致。
3. 將加油槍軟管接上抽加油桶。
4. 選擇符合車款規格的ATF加油管件，接上加油孔，並接上加油槍。
5. 打開空壓機，按壓桶上的手柄並用扣環固定。
6. 按壓加油槍上的紅色擊發閥，即可開始加油至變速箱。

注意：加油過程，部分空氣會從旋鈕閥排出，此為正常現象，是為了平衡桶內外壓力而將超過的壓力釋放。

給油 (Fig.2) 当製品は切換弁とバルブの調整で抽出 / 給油モードを転換することができます。

1. 丸形バルブを時計方向に回し、**給油機能**(DISPENSE)に切り替えます。
2. 切換弁を**給油**(DISPENSE)に切り替えます。
3. ホースをポンプに接続します。
4. 適合なアダプターを選び、車に接続します。
5. ポンプをコンプレッサーに接続し、ハンドル上の固定リングをロックします。
6. 給油ノズルの引き金を引くとポンプを動かし、車に給油します。

Instructional Video

886-6-2586129
886-6-2586126
https://www.firstinfo.com.tw
sales@firstinfo.com.tw
firstinfotools
@fit-tools
良匠工具 FirstinfoTools
良匠工具 firstinfotools

FIRSTINFO
FIT YOUR NEEDS

良匠工具
FIRSTINFO TOOLS

INSTRUCTIONS FOR :
Manual ATF Refill System Dispenser
MODEL NO. : A1136HN/A1138HN

Manual ATF Refill System Dispenser



MODEL NO. **A1136HN** (6.5L)



MODEL NO. **A1138HN** (10.5L)

Manual Instruction
手動操作步驟 / 手動式操作説明

Extract (Fig.3)

1. Open the filling cap on the tank.
2. Put an oil funnel on it, then pour the transmission fluid or oil into the tank.
3. Replace the cap and screw it tightly.

抽油 (Fig.3)

1. 打開桶身上方的倒油蓋。
2. 可放置一個漏斗，以便將新的變速箱自排油倒入桶內。
3. 將倒油蓋放回並確認旋緊。

タンク内に注ぐ方法 (Fig.3)

1. タンクの蓋を開けます。
2. じょうごを使用し、ATFをタンクに入れます。
3. 蓋を締めます。エア漏れを防ぐため、蓋をしっかり締めてください。



Fig.3

Dispense (Fig.4)

1. Connect the hose with controller gun to the pump.
2. Connect the correct ATF adapter to your vehicle and connect the controller gun to the adapter.
3. Start pumping manually. The manual action requires no other equipment to work with.
4. Press the hose trigger on controller gun to start transferring fluid to your transmission.

Notice: Please pull or press the safety valve to release the remaining pressure inside the tank before uninstalling the hose. (fig.4-1)



Fig.4

加油 (Fig.4)

1. 將加油槍軟管接上加油桶。
2. 選擇符合車款規格的ATF加油管件，接上加油孔，並接上加油槍。
3. 確認接好後，開始按壓手動握把。手動方式不需另外外接任何空壓或電動設備即可操作，相當便利。
4. 接著按壓打開加油槍上的擊發閥，即可開始加油至變速箱。

注意：欲移除管件前，務必拉或按壓洩壓閥來洩除桶內殘餘的壓力，以確保安全。(fig.4-1)



Fig.4-1

車に給油する方法 (Fig.4)

1. 製品本体にホースを接続します。
2. アタッチメントを給油ノズルに接続します。
3. ポンプを押しタンク内に正圧にします。
4. 給油ノズルの引き金を押し給油を始めます。

ご注意：ホースを取り外す前に、必ず安全弁で圧力を逃がしてください。(fig.4-1)

Instructional Video

886-6-2586129
886-6-2586126
https://www.firstinfo.com.tw
sales@firstinfo.com.tw
firstinfotools
@fit-tools
良匠工具 FirstinfoTools
良匠工具 firstinfotools

FIRSTINFO
FIT YOUR NEEDS

良匠工具
FIRSTINFO TOOLS

INSTRUCTIONS FOR :
22 Pcs Taiwan-ATF FillerAdapters for FIRSTINFO ATF Dispenser Pump
MODEL NO. : A1132J

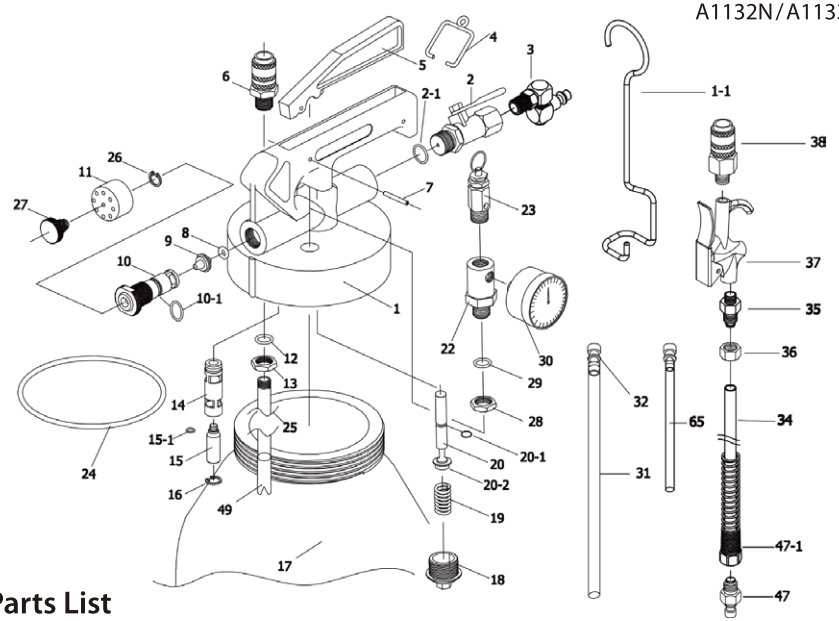
Parts NO.	Picture	Application
A1132F#39	(M10x1)	VW,Mini Cooper,Audi
A1132F#40	(1/8"-27)	FORD
A1132F#41		Audi , VW , Skoda
A1132F#42		Porsche, VW , Audi
A1132F#43		Universal , BMW Nissan , Honda etc.
A1132F#44	(M12x1.5)	ALTIS 2010 BENZ 722.9
A1132F#45	(M22x1.5)	Audi , VW CVT
A1132F#46	(M24x1.5)	Audi , VW DSG
A1132F#51	(M30x1.5)	Skoda , Audi , VW
A1132F#52	(5/16"-24UNF)	VOLVO
A1132F#53	(M18x1.5)	Toyota , Lexus
A1132F#54	(M18x1.5)	Skoda , VW
A1132F#55	(Universal Flexible 300mm)	Universal , Honda, Hyundai, Kia, etc.
A1132F#56	(M8x1)	Nissan , Infinity
A1132F#58	(M12x1.25)	Subaru
A1132F#59	(M10x1.25)	Nissan
A1132F#60	(90°-M10x1)	VW, Passat & Tiguan after 2007
A1132F#62	(M14x1.5)	Mini Cooper
A1132F#63	(M12x1.75)	Cadillac , Chevrolet
A1132F#64	(Ear clip Type)	Mercedes 725.0
A1132F#65	(M6x1)	GMC, Cadillac , Chevrolet
A1132A21	(Twist Type)	Twist-type-Audi 7-speed dual-clutch transmissions

886-6-2586129
886-6-2586126
https://www.firstinfo.com.tw
sales@firstinfo.com.tw
firstinfotools
@fit-tools
良匠工具 FirstinfoTools
良匠工具 firstinfotools

FIRSTINFO
FIT YOUR NEEDS

FIRSTINFO TOOLS

INSTRUCTIONS FOR :
TWO WAY AIR ATF OIL
EXTRACTOR AND DISPENSER
MODEL NO. : A1132/A1133/A1135
A1132N/A1133P/A1135Q



Parts List

Index No.	Parts No.	Description
1	A1132N-1	Cover Housing
1-1	A1132N-1-1	Hook
2	A1132N-2	Inlet Valve
2-1	A1132N-2-1	O Ring
3	A1132N-3	Swivel Coupler
4	A1132N-4	Fixing Ring
5	A1132N-5	Trigger
6	A1132N-6	Fluid Inlet Coupler
7	A1132N-7	Pin
8	A1132N-8	O Ring
9	A1132N-9	Vacuum Valve
10	A1132N-10	Vacuum Body
10-1	A1132N-10-1	O Ring
11	A1132N-11	Noise-Reduction Net
12	A1132N-12	O Ring
13	A1132N-13	Lock Nut
14	A1132N-14	Safety Valve
15	A1132N-15	Safety Cup
15-1	A1132N-15-1	O Ring
16	A1132N-16	C Locker
17	A1132N-17	Tank
18	A1132N-18	Locking Screw
19	A1132N-19	Spring

Index No.	Parts No.	Description
20	A1132N-20	Valve
20-1	A1132N-20-1	O Ring
20-2	A1132N-20-2	Packing
22	A1132N-22	Brass Nut
23	A1132N-23	Safety Valve
24	A1132N-24	Packing
25	A1132N-25	Brass Pipe
26	A1132N-26	C Locker
27	A1132N-27	Fill & Extract Screw
28	A1132N-28	Lock Nut
29	A1132N-29	O Ring
30	A1132N-30	Pressure Gauge
31	A1132N-31	Nylon Hose
32	A1132N-32	Coupler
34	A1132N-34	PU Hose
35	A1132N-35	Adapter
36	A1132N-36	Nut
37	A1132N-37	Valve
38	A1132N-38	Coupler
47	A1132N-47	Coupler
47-1	A1132N-47-1	Tube Screw W/Spring
49	A1132N-49	PU Hose

Part list of A1133P and A1135Q is the same as above. (A1133P與A1135Q零件表同上)

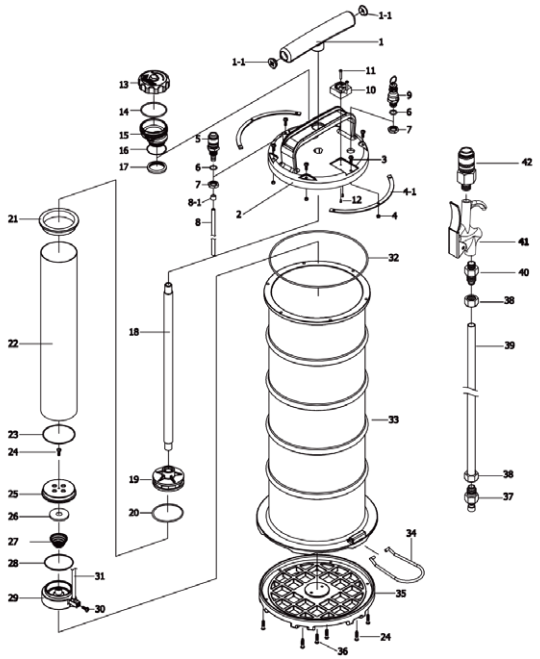
NOTE: It is our duty to keep improving products and we reserve the right to modify contents, specifications and parts without prior advice.
IMPORTANT: No responsibility is accepted for improper use of product.

886-6-2586129
886-6-2586126
https://www.firstinfo.com.tw
sales@firstinfo.com.tw
firstinfotools
@fit-tools
良匠工具 FirstinfoTools
良匠工具 firstinfotools

FIRSTINFO
FIT YOUR NEEDS

FIRSTINFO TOOLS

INSTRUCTIONS FOR :
6.5L Manual ATF Refill System
Dispenser
MODEL NO. : A1136HN



Parts List

Index No.	Parts No.	Q'ty Req	Description
1	A1136HN-1	1	Handle
1-1	A1136HN-1-1	2	Cover
2	A1136HN-2	1	Cover Housing
3	A1136HN-3	6	Screw
4	A1136HN-4	6	Nut
4-1	A1136HN-4-1	2	Prop
5	A1136HN-5	1	Coupler
6	A1136HN-6	2	O Ring
7	A1136HN-7	2	Nut
8	A1136HN-8	1	Nylon Hose
8-1	A1136HN-8-1	1	Hose Clamp
9	A1136HN-9	1	Safety Valve
10	A1136HN-10	1	Pressure Gauge
11	A1136HN-11	2	Screw
12	A1136HN-12	2	Screw
13	A1136HN-13	1	Oil Inlet Cover
14	A1136HN-14	1	Packing
15	A1136HN-15	1	Oil Inlet Housing
16	A1136HN-16	1	Packing
17	A1136HN-17	1	Lock Nut
18	A1136HN-18	1	Piston Tube
19	A1136HN-19	1	Piston
20	A1136HN-20	1	O Ring

Index No.	Parts No.	Q'ty Req	Description
21	A1136HN-21	1	Packing
22	A1136HN-22	1	Aluminum Tube
23	A1136HN-23	1	O Ring
24	A1136HN-24	7	Screw
25	A1136HN-25	1	Washer
26	A1136HN-26	1	Packing
27	A1136HN-27	1	Spring
28	A1136HN-28	1	O Ring
29	A1136HN-29	1	Air Outlet Stand
30	A1136HN-30	1	Screw
31	A1136HN-31	1	Nylon Hose
32	A1136HN-32	1	O Ring
33	A1136HN-33	1	Tank
34	A1136HN-34	1	Footboard
35	A1136HN-35	1	Tank Stand
36	A1136HN-36	2	Screw
37	A1136HN-37	1	Coupler
38	A1136HN-38	2	Nut
39	A1136HN-39	1	PU Hose
40	A1136HN-40	1	Adapter
41	A1136HN-41	1	Valve
42	A1136HN-42	1	Coupler

NOTE: It is our duty to keep improving products and we reserve the right to modify contents, specifications and parts without prior advice.
IMPORTANT: No responsibility is accepted for improper use of product.

886-6-2586129
886-6-2586126
https://www.firstinfo.com.tw
sales@firstinfo.com.tw
firstinfotools
@fit-tools
良匠工具 FirstinfoTools
良匠工具 firstinfotools