

**HYDRO**  
Precision in Aircraft Support

In safe hands.

# AIT - AIRBUS AIRFRAME TOOLS SOLUTIONS BY HYDRO

# AIRFRAME TOOLING

For decades, we have been known for our ability to uncompromisingly identify and meet the needs and requirements of the leading aircraft and engine manufacturers in the industry. In fact, a worldwide supply chain that is second to none, unrivaled lead times, and comprehensive service are just some of the factors that have made us the sector's

airframe tooling partner of choice. Not only do we know the ins and outs of the latest business models used by OEMs in the airframe tooling sector, but our unparalleled customer focus, efficiency, and delivery reliability also mean that we deliver where it counts.

<h1>1,200</h1> <p>Airbus tools delivered in 2019</p>	<p>with</p> <h1>300</h1> <p>individual part numbers</p>	<p>More than</p> <h1>100</h1> <p>airframe tools customers globally</p>	<p>HYDRO No.</p> <h1>1</h1> <p>Airbus proprietary tools supplier</p>
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## AIRBUS AIRFRAME TOOLS WITH HYDRO INTELLECTUAL PROPERTY

### TOWING EQUIPMENT

**AIT090008**

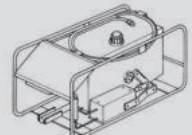


Debugging kit used to tow an A380, e.g. in the event of an accident, or if the aircraft is rolled out onto the airfield and can no longer return on paved ground under its own steam. See also AIT090008 for transportation trolley.

<b>Aircraft Application</b>	A380
<b>Engine Application</b>	n/a
<b>AMM Task</b>	07-40-02-584-801-A01
<b>Alternative to</b>	98L09103001-xxx

### OIL FILLING UNIT

**AIT120001**




Filling unit to replenish the APU, or IDG/CSD. Fluid Type: Turbine oil

<b>Aircraft Application</b>	Universal
<b>Application</b>	all
<b>AMM Task</b>	n/a
<b>Alternative to</b>	98F12003500000 98F12003501000

### HYDRAULIC UNIT


**AIT320006**



Hydraulic tool used for extension and retraction of A330 MLG when the aircraft is on jacks.

<b>Aircraft Application</b>	A330/340
<b>Engine Application</b>	n/a
<b>AMM Task</b>	57-26-13-xxx, 31-11-11-xxx, 32-11-16-xxx, 32-11-17-xxx, 32-11-18-xxx, 32-11-35-xxx, 32-32-22-xxx, 32-32-46-xxx, 32-32-65-xxx
<b>Alternative to</b>	98F3210402000

**AIT320020-002**



Hydraulic tool used for compression of MLG strut to allow removal, installation and servicing of MLG.

<b>Aircraft Application</b>	A350-900
<b>Engine Application</b>	n/a
<b>AMM Task</b>	32-xx-xx-xxx, 32-11-61-xxx
<b>Alternative to</b>	n/a

**AIT320008-003-01**



Hydraulic tool used for compression of MLG strut to allow removal, installation and servicing of MLG.

<b>Aircraft Application</b>	A330/340-200/300 (only EIS)
<b>Engine Application</b>	n/a
<b>AMM Task</b>	32-11-11-xxx
<b>Alternative to</b>	98F32104021000

**AIT320008-003-02**



Hydraulic tool used for compression of MLG strut to allow removal, installation and servicing of MLG.

<b>Aircraft Application</b>	GROWTH A340-300B
<b>Engine Application</b>	n/a
<b>AMM Task</b>	32-11-11-xxx, 12-12-32-xxx
<b>Alternative to</b>	98F32104021000 98F32104021001

**AIT320008-003-03**



Hydraulic tool used for compression of MLG strut to allow removal, installation and servicing of MLG.

<b>Aircraft Application</b>	A340-500/600
<b>Engine Application</b>	n/a
<b>AMM Task</b>	32-11-11-xxx, 12-12-32-xxx
<b>Alternative to</b>	98F32104044000

### AIT320008-003-04



Hydraulic tool used for compression of MLG strut to allow removal, installation and servicing of MLG.

<b>Aircraft Application</b>	A330/340-200/300 POST MOD 54500 H15561
<b>Engine Application</b>	n/a
<b>AMM Task</b>	32-11-11-xxx, 12-12-32-xxx
<b>Alternative to</b>	n/a

### AIT710008



Hold-open device for cowling of the aircraft engine (fan cowl and thrust reverser). This device is a welded version.

<b>Aircraft Application</b>	A320-Family
<b>Engine Application</b>	IAE V2500
<b>AMM Task</b>	71-00-20-xxx, 78-30-10-xxx
<b>Alternative to</b>	n/a

### AIT320008-003-00



Hydraulic tool used for compression of MLG strut to allow removal, installation and servicing of MLG.

<b>Aircraft Application</b>	A330/340-200/300 all versions A340-500/600
<b>Engine Application</b>	all
<b>AMM Task</b>	See 320008-003-01, 320008-003-02, 320008-003-03, 320008-003-04
<b>Alternative to</b>	98F32104021000 98F32104021001

### AIT710009



Hold-open device for cowling of the aircraft engine (fan cowl and thrust reverser). This device is a welded version.

<b>Aircraft Application</b>	A340-200/300
<b>Engine Application</b>	CFM56-5C
<b>AMM Task</b>	71-00-00-xxx, 78-32-45-xxx
<b>Alternative to</b>	n/a

## HOLD-OPEN DEVICE

### AIT710001



Hold-open device for cowling of the aircraft engine (fan cowl and thrust reverser). This device is a bolted version with adjustability.

<b>Aircraft Application</b>	A320-Family
<b>Engine Application</b>	CFM56-5A/B
<b>AMM Task</b>	71-00-00-xxx
<b>Alternative to</b>	n/a

### AIT710010



Hold-open device for fan cowl.

<b>Aircraft Application</b>	A340-500/600
<b>Engine Application</b>	Trent 500
<b>AMM Task</b>	71-00-51-xxx
<b>Alternative to</b>	n/a

## HAND PUMP

### AIT710011



Hold-open device for thrust reverser.

<b>Aircraft Application</b>	A340-500/600
<b>Engine Application</b>	Trent 500
<b>AMM Task</b>	71-00-51-xxx
<b>Alternative to</b>	n/a

### AIT710002



Hold-open device for cowling of the aircraft engine (fan cowl and thrust reverser). This device is a bolted version with adjustability.

<b>Aircraft Application</b>	A320-Family
<b>Engine Application</b>	IAE V2500
<b>AMM Task</b>	71-00-20-xxx, 78-30-10-xxx
<b>Alternative to</b>	n/a

## TRANSPORTATION TROLLEY

### AIT710003



Hold-open device for cowling of the aircraft engine (fan cowl and thrust reverser). This device is a bolted version with adjustability.

<b>Aircraft Application</b>	A340-200/300
<b>Engine Application</b>	CFM56-5C
<b>AMM Task</b>	71-00-00-xxx, 78-32-45-xxx
<b>Alternative to</b>	n/a

### AIT090007



Storage trolley for debuging kit (AIT090008).

<b>Aircraft Application</b>	A380
<b>Engine Application</b>	n/a
<b>AMM Task</b>	See AIT090008
<b>Alternative to</b>	n/a

### AIT710007



Hold-open device for cowling of the aircraft engine (fan cowl and thrust reverser). This device is a welded version.

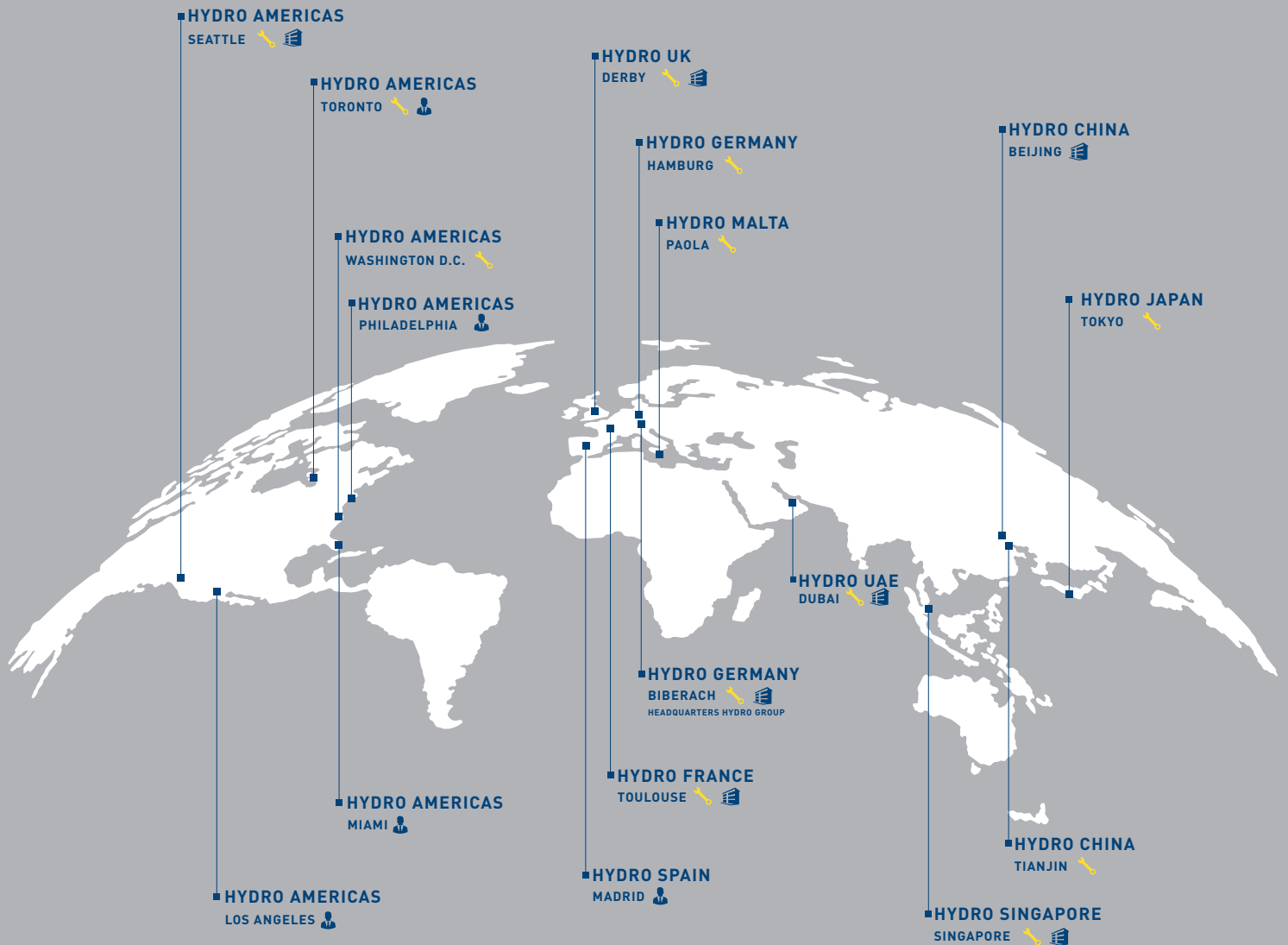
<b>Aircraft Application</b>	A320-Family
<b>Engine Application</b>	CFM56-5A/B
<b>AMM Task</b>	71-00-00-xxx
<b>Alternative to</b>	n/a

### AIT780003



Universal thrust reverser hand pump including standard coupling for all Airbus and Boeing aircraft.

<b>Aircraft Application</b>	Universal
<b>Engine Application</b>	all
<b>AMM Task</b>	See individual EM reference
<b>Alternative to</b>	n/a



## WORLDWIDE FOOTPRINT

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