

K-4337 – Honda Jet Engine Stand Adapter Kit

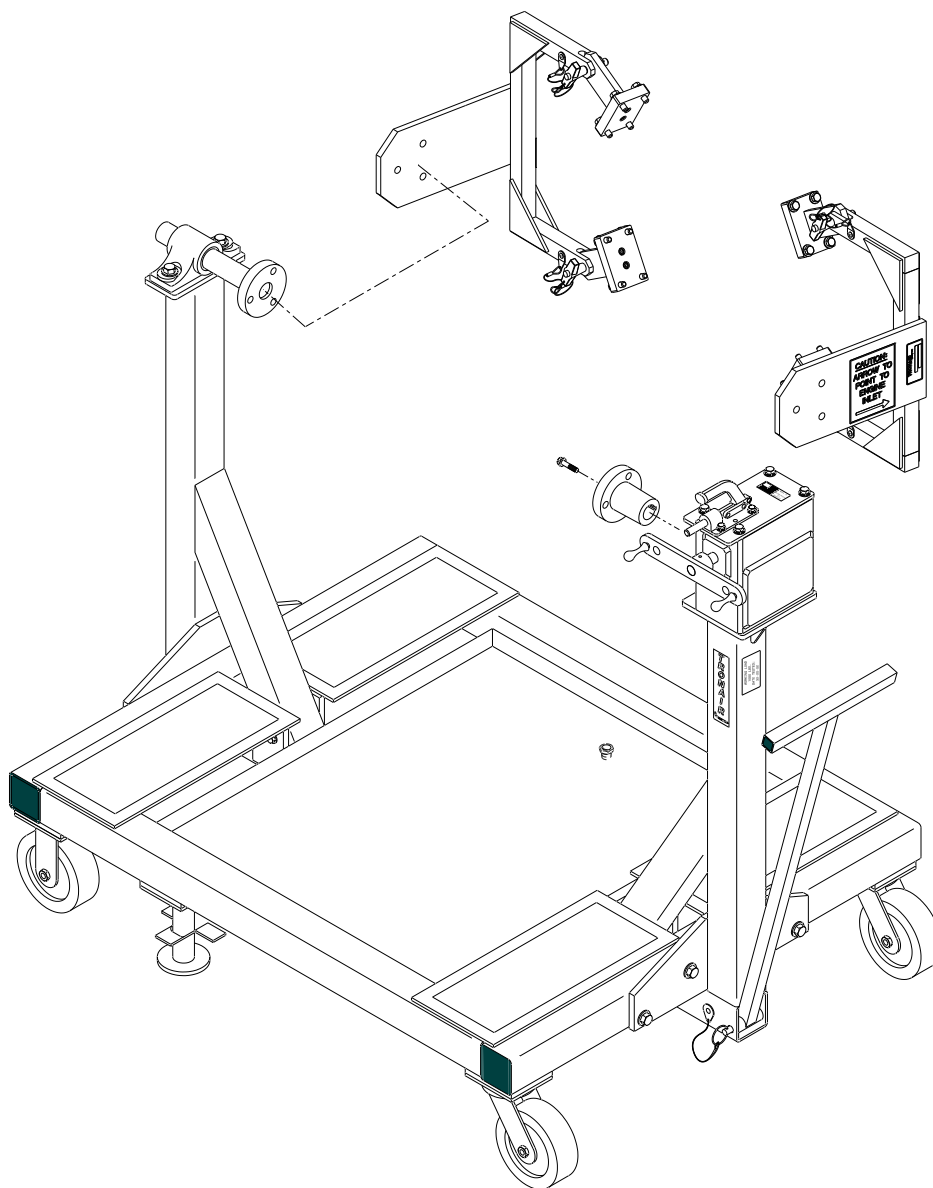
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The K-4337 Kit is to be used with Tronair Model: 08-2040C0000 Engine Stand Base. Each arm is capable of holding a 350 lb load.



WARNING

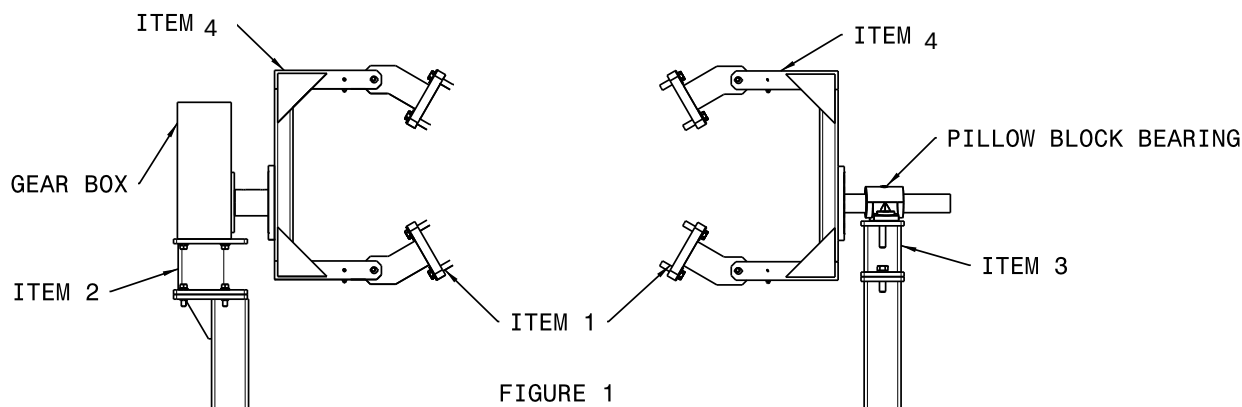
Both left and right arms must be used simultaneously to support engine.



Shown Without Risers

ENGINE STAND MODIFICATION INSTRUCTIONS:

1. Remove bolts from gear box on stand. Set gear box aside.
2. Install Item 2 (Z-6620) to gear side of engine stand with provided bolts.
3. Reinstall gear box with provided bolts.
4. Remove bolts attaching pillow block bearing to stand.
5. Install Item 3 (Z-6621) to stand with provided bolts.
6. Reinstall pillow block bearing to stand.
7. See Figure 1 for completed installation.
8. Attach the right arm assembly to the gear box shaft coupler (Item 4).
9. Attach the left arm to coupler on pillow block side of the engine stand (Item 4).
10. Assure that all nuts and bolts are secure before placing an engine in the stand.

**ENGINE INSTALLATION INSTRUCTIONS:**

1. Attach the four (4) engine mounting adapters (Item 1) onto the engine support housing.
2. Lower the engine into the engine stand and align holes in engine mounting pads (Item 1) with the holes in the engine mounting arms (Item 4) and use ball lok pins (Item 6) to secure arms.
3. The engine installation is now complete.
4. To remove engine, reverse the above process.

GUARANTEES/LIMITATION OF LIABILITY

Tronair products are warranted to be free of manufacturing or material defects for a period of one year after shipment to the original customer. This is solely limited to the repair or replacement of defective components. This warranty does not cover the following items:

- a) Parts required for normal maintenance
- b) Parts covered by a component manufacturers warranty
- c) Replacement parts have a 90-day warranty from date of shipment

If you have a problem that may require service, contact Tronair immediately. Do not attempt to repair or disassemble a product without first contacting Tronair, any action may affect warranty coverage. When you contact Tronair be prepared to provide the following information:

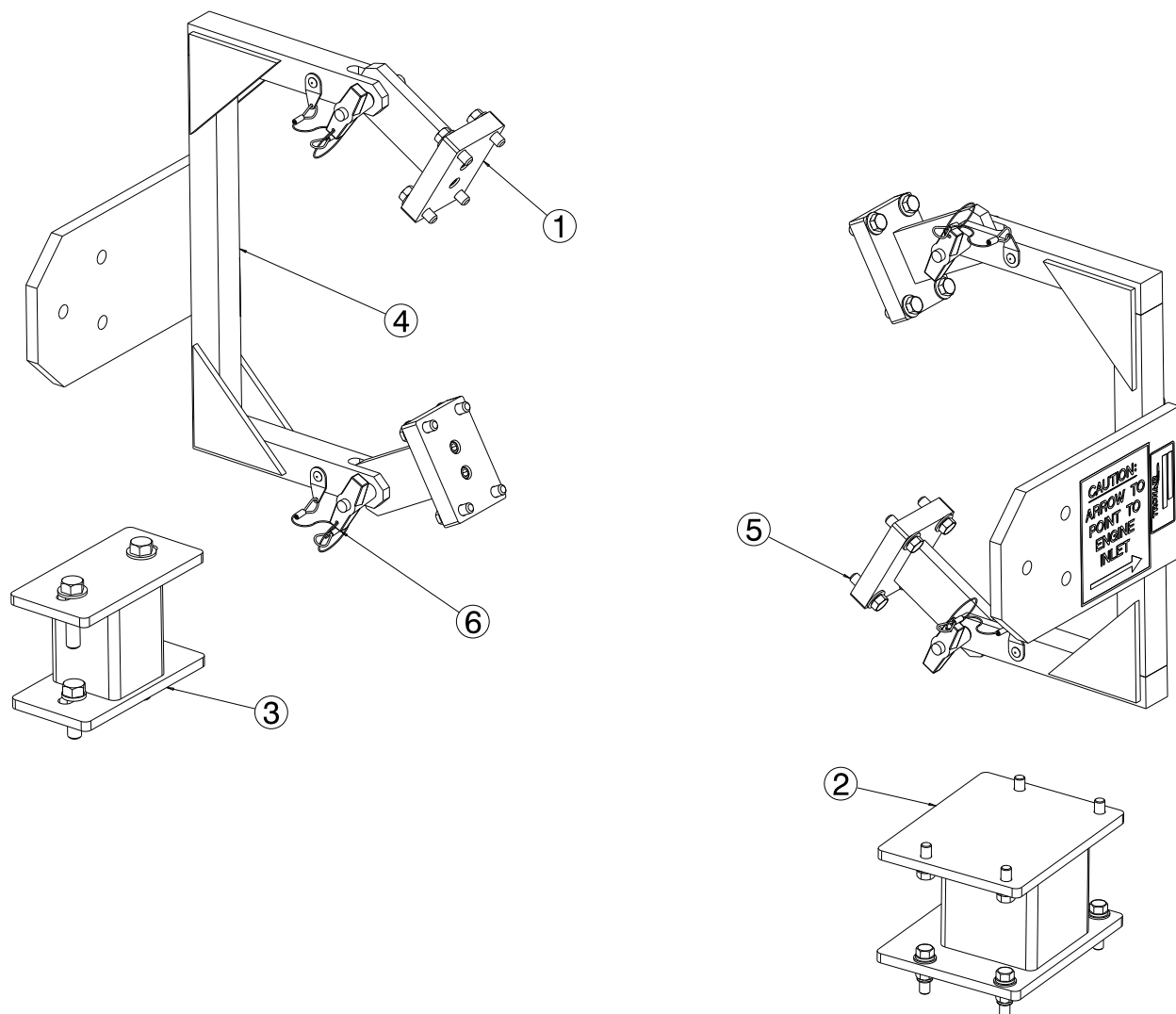
- a) Product Model Number
- b) Product Serial Number
- c) Description of the problem

If warranty coverage is approved, either replacement parts will be sent or the product will have to be returned to Tronair for repairs. If the product is to be returned, a Return Material Authorization (RMA) number will be issued for reference purposes on any shipping documents. Failure to obtain a RMA in advance of returning an item will result in a service fee. A decision on the extent of warranty coverage on returned products is reserved pending inspection at Tronair. Any shipments to Tronair must be shipped freight prepaid. Freight costs on shipments to customers will be paid by Tronair on any warranty claims only. Any unauthorized modification of the Tronair products or use of the Tronair products in violation of cautions and warnings in any manual (including updates) or safety bulletins published or delivered by Tronair will immediately void any warranty, express or implied.

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Parts List

When ordering Replacement Parts/Kits, please specify Model, Color and Serial Number of your Unit



Item	Part Number	Description	Qty
1	Z-6945	Weldment, Engine Mount	4
2	Z-6620	Assembly, Gear Side	1
3	Z-6621	Assembly, Bearing Side	1
4	Z-7106-01	Weldment, Arms	2
5	G-1127	Bolt, Modified	16
6	G-1310-0815	Pin, 1/2 x 1/5 Ball Lok T	4
*Not Shown	G-1100-109520	Bolt, 1/2 - 20 Hex HD GR 5	6
Not Shown	G-1202-1095	Stopnut, 1/2 - 20 Elastic	6
Not Shown	G-1250-1090N	Flatwasher, 1/2 Narrow	6

*Torque G-1100-109520 Bolts to 90 ft-lbs



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& Test Equipment
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Oxygen & Nitrogen Boosters

AIR CONDITIONING (ATA-21)

Air Conditioning Equipment
Coolant System Fill/Drain Carts
Cabin Pressurization Test Units

ELECTRICAL (ATA-24)

Ground Power Units
Battery Charger/Analyzer

FUEL (ATA-28)

Fuel Transfer Cart
Fuel Tools

HYDRAULIC POWER (ATA-29)

Hydraulic Power Units
Ram Air Turbine (RAT)
Hydraulic Coupling Hose Adaptors

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Designed to your Specifications

LANDING GEAR (ATA-32)

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Tronair, Inc. • 1 Air Cargo Pkwy East • Swanton, OH 43558, USA
Phone: 419-866-6301 | Toll Free: 1-800-426-6301 | Email: sales@tronair.com