



**Energy Aerospace Corporation (EAC)** is an **EXCLUSIVE** Distributor and Representative for Standard Aero throughout the **Middle East Region and the Continent of Africa**.

EAC specialises in providing the most extensive Repair and Overhaul support for the Hamilton Sundstrand 54H60 Series Propeller including:

- Propeller Assembly - including Blade refurbishment, cold rolling and Taper Bore inspections
- Spinner and After-body Assemblies
- Propeller Control System including Pump Housing and Valve Housing Assemblies

**SERVICE - SUPPORT - RESPONSE**

*Energy Aerospace has been selected by Standard Aero to provide **focused and dedicated** management of your propulsion system assets throughout the maintenance cycle. Our primary aims are to ensure you receive the optimum service, support and response demanded by your operation bringing unprecedented levels of Customer Interface Management to the MRO environment.*

### Valve Housings



**Blade Repair – Cold Rolling**

### Shot Peening



### Pump Housings



**Blade Repair - Machining**

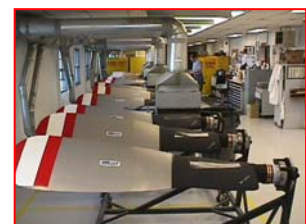


**Cuff Replacement**

## The Total Solution



**Heater Mat Replacement**



## OUR PROMISE TO YOU.....

**Whether your propeller or components need repair or overhaul or you just need spare parts leave the problem with us, the experts. From our regional based locations Energy Aerospace will ensure you receive the quality and service you want on time, every time.**

---

### REPAIR CERTIFICATIONS & AUTHORIZATION

---

- Transport Canada Approved Maintenance Organization 22-58
- Design Approval Organization DAO 93-C-01
- EASA.PART.145 Acceptance Certificate # EASA.145.7059
- FAA Recognized through the Canada / US Bi-lateral Agreement
- ISO 9001:2000 Certified
- ISO 14001:1996 Certified



---

### CAPABILITIES OVERVIEW

---

- Extensive component remanufacturing capabilities
- In-House Cold Rolling capability
- Taper Bore Inspection and re-work performed in-house.
- Comprehensive Warranty Protection Program
- Technical Assistance and 24-Hour Customer Response Team Worldwide



---

*Combining Standard Aero's World Best capabilities with the dedicated and regional based Customer relationship management provided by **Energy Aerospace** will ensure you enjoy standards of service previously unobtainable in the maintenance environment.*

**54H60 Propeller Repair Experts** – For almost 20 years Standard Aero has been providing support of the Hamilton Sundstrand 54H60 Propeller. Standard Aero has considerable experience serving the most diverse group of Hercules and Orion customers in the operator community. This unprecedented depth of experience and the unique diversity of operational environments combined with the highest technical standards demanded by discerning customers simply means that Standard Aero is responsible for the depot-level maintenance of numerous 54H60 Propellers worldwide.

**Unparalleled Customer Support** – When you need fast troubleshooting or emergency support EAC's regionally based "rapid response" backed by Standard Aero's customer support team is available to you 24 hours a day, 7 days a week. From our Regional locations in the U.A.E. and the U.K. **Energy Aerospace** will arrange the supply of Field Service Representatives quickly and effectively. The focused attention to your needs provided by **Energy Aerospace** during the maintenance process ensures our own product experts assist you to make optimum maintenance decisions with ease and confidence. The net result is that you concentrate on your primary business of operating the aircraft while **Energy Aerospace** takes care of every aspect of the MRO process on your behalf.

**Firewall-Forward Support and More** - Along with Standard Aero's World Best quality 54H60 repair and overhaul programs, the wide range of services managed by **Energy Aerospace** offers the most comprehensive T56/501D engine, QECU, airframe accessory, and APU support. Our total service goes beyond repair and overhaul by offering custom support solutions tailored to customer needs. **Energy Aerospace** will evaluate your entire propulsion system needs, recommend fleet maintenance activities that will increase your time between overhauls, and provide custom tailored training programs, logistics and export support optimizing utilization and dramatically reducing life cycle costs.

---

#### Contact us:

##### [Corporate Headquarters](#)

Energy International Corporation  
6850 Haggerty Road  
Canton, MI 48187-2436, USA  
Tel: +1-734-354-2000  
Fax: +1-734-354-4225  
E-Mail: [nfawaz@energyintl.com](mailto:nfawaz@energyintl.com)

##### [Middle East Regional Office](#)

Energy Aerospace Corporation  
P.O. Box 22860  
Dubai, United Arab Emirates  
Phone: +971-(4) 268-4139  
Fax: +971-(4) 268-4153  
E-Mail : [mike.shararah@energyintl.com](mailto:mike.shararah@energyintl.com)

##### [European Regional Office](#)

28 Howe Drive, Yorke Gate  
Caterham, Surrey  
CR3 5AX, United Kingdom  
Tel: +44(0) 1883-341377  
Fax: +44(0) 1883-341377  
E-Mail: [gmas@btopenworld.com](mailto:gmas@btopenworld.com)

[www.energy-aerospace.com](http://www.energy-aerospace.com)