

A cosmic background featuring a starry field with a prominent blue nebula. A large, reddish-brown planet, likely Mars, is visible on the right side. Several smaller celestial bodies, including a crescent moon, are scattered across the dark space.

**NASA/MARSHALL SPACE  
FLIGHT CENTER**

**JOINT COUNSELING SESSION**

**Advanced Tool & Machine, LLC  
March 23, 2013**

# Background

<b>COMPANY NAME:</b>	<b>Advanced Tool &amp; Machine, LLC</b>	<b>ADDRESS:</b>	<b>1403 Technology Way</b>
<b>OWNER:</b>	Marla Seals	<b>CONTACT NAME:</b>	Marla Seals
<b>EMAIL:</b>	marla.seals@advancedtoolllc.com	<b>YEARS IN BUSINESS:</b>	3
<b>CAGE CODE:</b>	84DT8	<b>DUNS NUMBER:</b>	081262407
<b>WEB SITE:</b>	advancedtoolllc.com	<b>NAICS CODES:</b>	332116; 332313; 332322; 332710; 332721; 333514

# Business Size & Classifications

<b>TOTAL EMPLOYEES:</b>	<b>24</b>
<b>AVERAGE SALES:</b>	<b>\$2,000,000</b>

<b>CLASSIFICATIONS (select from list below):</b>	<b>Yes/No</b>
<b>SMALL BUSINESS</b>	Yes
<b>SMALL DISADVANTAGED BUSINESS</b>	Yes
<b>NATIVE AMERICAN-OWNED</b>	No
<b>ALASKAN NATIVE CORPORATION</b>	No
<b>WOMEN OWNED</b>	Yes
<b>ECONOMICALLY DISADVANTAGED WOMEN OWNED</b>	Yes
<b>VETERAN-OWNED</b>	No
<b>SERVICE DISABLED VETERAN OWNED</b>	No
<b>HUBZONE CERTIFIED</b>	Yes
<b>8(A) CERTIFIED</b>	No
<b>8(A) EXPIRATION DATE (if applicable)</b>	No

# Quality Systems

- AS9100D/ISO 9001:2015

# Skills & Processes

- Tool, die and mold building
- CNC milling – including 5 axis
- CNC Turning
- Wire EDM
- Sinker EDM
- Small batch heat treating
- Precision surface grinding
- Jig grinding
- OD grinding

# Skills & Processes (Cont.)

- Laser cutting
- Press stamping
- Turret stamping
- Press brake forming
- Welding
- Tube bending
- CMM verification
- Assembly
- Reverse engineering



# Customers

- Naval Research Lab
- NAS
- Remotec, Inc
- Colgate Palmolive
- Jost International
- Renold Jeffrey
- Howmet Aerospace
- Elbit Systems of America
- Ermco Components
- Hackney Furniture

# Principle Point(s) of Contact

<b>NAME</b>	<b>TITLE</b>	<b>PHONE</b>	<b>EMAIL</b>
<b>Marla Seals</b>	President	423-581-1721	marla.seals@advancedtoollc.com
<b>Todd Helm</b>	Vice President	423-581-1721	todd.helm@advancedtoollc.com
<b>Hall Cook</b>	General Manager	423-581-1721	hall.cook@advancedtoollc.com
<b>Eric Pray</b>	Tool & Die Supervisor	423-581-1721	eric.pray@advancedtoollc.com