



DEPARTMENT OF THE AIR FORCE  
417TH SUPPLY CHAIN MANAGEMENT SQDN (AFMC)  
HILL AIR FORCE BASE UTAH

11 July 2019

MEMORANDUM FOR: Mingo Aerospace, LLC  
8141 N 116<sup>th</sup> E Ave  
Owasso, OK 74055

FROM: 417 SCMS/GUEA  
6040 Gum Lane Bldg. 1216  
Hill AFB, UT 84056

SUBJECT: Qualification Approval to Mingo Aerospace, LLC for HVOF application on USAF Landing Gear Components.

1. This document is to serve as the official qualification acceptance and approval for Mingo Aerospace, LLC to be an approved landing gear HVOF application vendor. HVOF testing and evaluation was performed in accordance with 200925098 for the following equipment/materials listed below:
  - a. Booth #2
    - i. Gun: DJ2600
    - ii. Gun Manipulation: Motoman Autobotics
    - iii. Control Unit: 2600 DJM
    - iv. Powder Feeder: 9MP DJ
    - v. Coating Material: Starck AMPERIT 526.062 (AMS 7881)
2. This letter is to inform Mingo Aerospace, LLC of their approval and acceptance for the application of HVOF coatings on USAF landing gear components with the use of equipment/materials listed in Section 1 above. Any deviations to this equipment and/or coating material will require re-qualification. Mingo Aerospace, LLC Booth #2 will be added to the Qualified Processor List (QPL) within 200925098.

BRAD MARTIN, NH-03, DAF  
Attack/Fighter/Trainer Lead Engineer

RON MONTGOMERY, NH-04, DAF  
Chief Engineer, Landing Geary Systems