

CASE STUDY



PLATFORM:

Northrop F-5 / T-38

PROGRAM:

Cold Spray Wheel Repair

PRODUCT:

COC – MOOG Cold Spray

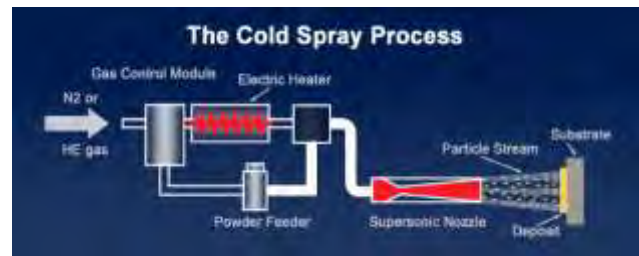
PROBLEM: Replacing complete wheels in F-5s is costly

SOLUTION: COC teams with MOOG's Cold Spray Center of Excellence

COC, teaming with the expert technicians at MOOG's Cold Spray facility, can quickly repair, restore F-5 nose and main wheels.



Cold Spray uses Kinetic Transfer instead of Thermal Transfer. Temperatures of material being applied stay at 250 degrees or less. The process yields a repair where the added material is as good if not better than the base part being repaired.



Cold Spray Wheel Repair is the perfect alternative to procuring newly manufactured F-5 wheels. Return to your F-5 to flight ready status months faster.



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