

Certificate of Approval

This is to certify that:

Middleton Sheet Metal Co Ltd

Spring Vale Works, Middleton, Greater Manchester, M24 2HS

Are included on the BAE Systems Aircraft Business Units Register of Evaluated Suppliers for Aircraft Programme activities against the scope of approval and limitations detailed in:

Letter Ref : ACO/10467/JJH/160107/1

Approval Number: BAE/AG/10467/MAA

This Certificate of Approval is valid to: No Expiry

Issued by: Mr Stephen Pollard

Signature *SPollard*

Title QA Manager Supply Chain Governance



BAE SYSTEMS

Scope / Category of Approval

NON-MACHINED PARTS: DETAIL PARTS METALLIC INVOLVING/NOT INVOLVING HEAT TREATMENT. DETAIL PARTS NON-METALLIC. METALLIC PIPE MANUFACTURE. ROLL FORMING OF AIRCRAFT SKINS. SWAGING (PIPES). HYDRAULIC/MECHANICAL PRESS FORMING.

NON-DESTRUCTIVE TESTING: DYE PENETRANT. FLOURESCENT PENETRANT. HARDNESS. CONDUCTIVITY TESTING.

PROTECTIVE TREATMENT: ALOCROM (BRUSH, AIR DRIED). PAINT SPRAYING AND STOVING.

HEAT TREATMENT: ALUMINIUM ALLOYS - ANNEALING, SOLUTION TREATMENT, PRECIPITATION, SUPER ANNEALING. STRESS RELIEVING (TITANIUM & TITANIUM ALLOYS) EXCLUDING TUBING.

WELDING, BRAZING AND SOLDERING: BRAZING - ALUMINIUM ALLOY, SILVER ALLOY, COPPER. FUSION WELDING - ALUMINIUM ALLOY, CARBON STEELS. COPPER BASED ALLOYS, CORROSION AND HEAT RESISTING STEELS. NICKEL ALLOYS, TITANIUM ALLOYS. RESISTANCE WELDING - ROLLER STITCH, SEAM, SPOT, STITCH.

TESTING: HYDRAULIC, PNEUMATIC. ASSESSMENT OF WELDERS TESTPIECES. MECHANICAL TESTING OF METALLIC MATERIALS.

ASSEMBLY: MINOR STRUCTURAL ASSEMBLIES.

MATERIAL CONTROL: PROCUREMENT OF RAW MATERIALS (METALLIC/NON-METALLIC) FROM BAE APPROVED STOCKISTS. PROCUREMENT OF STANDARD PARTS (FASTENERS) FROM BAE APPROVED STOCKISTS.