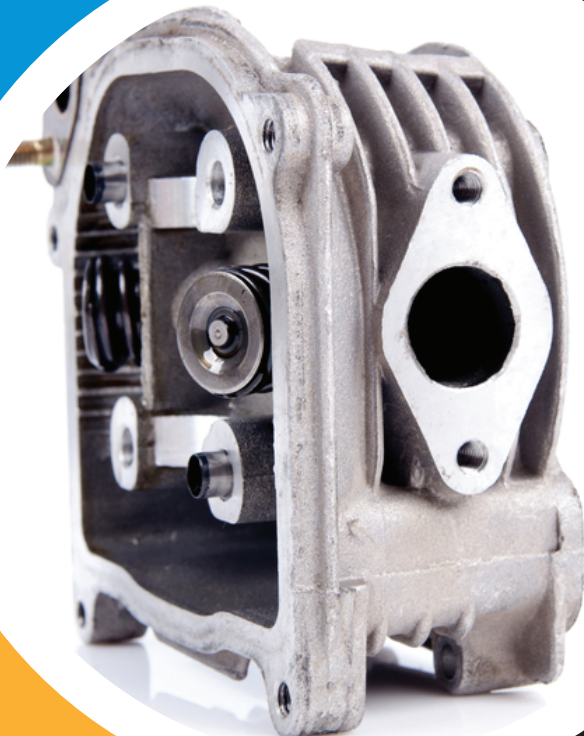




# RANSHOFF



LEANJET RT-18

CASE STUDY

CYLINDER HEAD

LEANJET RT-18

CYLINDER HEAD

# RT-18

## THE CHALLENGE:

Contamination: Chips, Oil

Cleaning Expectations: No Particles greater than 1mmx2mm can exist loosely bound on the parts

Drying Expectations: Free of dripping and puddles

Part Acceptance Method: Visual

Production: 45 seconds per part

Loading / Unloading: Robot

Preceding / Succeeding Ops: Machining / Assembly

Footprint Constraints: Yes

## THE SOLUTION:

Equipment: Lean Jet RT-18

Sequence: Wash / Blow-off

Cleaning Mechansims: Fully adjustable based on the type of parts being processed and the soils to be removed.

Drying Mechansim: Heated Blow-off

Features: Variable speed part rotation allows flexibility for optimum cleaning and drying

Chemistry: Houghton CERFA KLEEN 5505

Actual Footprint: 9'-0" Length x 7' Wide x 7'-6" High

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