



STANDARDIZATION OF BING CARBURETOR TYPE 54

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(A) INTRODUCTION

THIS INFORMATION IS INTENDED TO INFORM THE AIRCRAFT DESIGNER, MANUFACTURER AND BUILDER OF IMPENDING CONFIGURATION CHANGES TO THE BING TYPE 54 CARBURETOR USED ON ROTAX TWO CYCLE ENGINES, SO THEY MAY ACHIEVE CORRECT OPERATING CONDITIONS AND ASSEMBLY FOR THE ENGINE AND CONSEQUENTLY OPTIMUM PERFORMANCE AND RELIABILITY.

- (B) TECHNICAL DATA AND GENERAL INFORMATION IN ADDITION TO THESE INSTALLATION INSTRUCTIONS PLEASE REFER TO:

 - OPERATORS MANUAL - ENGINE DATA SHEET
 - SPARE PARTS LIST
 - ENGINE INSTALLATION CHECK LIST

SUBJECT:

COLD START FACILITY ON BING TYPE 54 CARBURETORS WILL IN THE NEAR FUTURE BE STANDARDIZED TO BOWDEN CABLE TYPE CHOKE ACTUATION ONLY.

CARBURETORS WITH "HAND LEVER CHOKES" WILL NO LONGER BE SUPPLIED WITH THE ENGINE.

REASON:

FIELD SURVEYS AND CUSTOMER DEMAND HAS SHOWN THE BOWDEN CABLE STYLE CHOKE ACTUATION TO BE OF MUCH HIGHER PREFERENCE.

COMPLIANCE:

ALL BUILDERS/OPERATORS MANUFACTURERS.

REMEDY:

ENSURE THAT YOUR AIRCRAFT DESIGN CAN ACCOMMODATE REMOTE CHOKE ACTUATION VIA BOWDEN CABLES.

ACCOMPLISHMENT:

THE NECESSARY MEASURES TO BE TAKEN AND CONFIRMED BY THE AIRCRAFT BUILDER/OPERATOR MANUFACTURE.

SUMMARY:

THIS IS A GENERAL INFORMATION TIP, NO WARRANTY APPLIES!