

KIT # 3215

MADE IN CANADA

1/32 SCALE

# HORIZON CONVERSIONS

## MITSUBISHI A6M2-21 A6M3-22 -32

CUT PARTS FROM SHEET, SLICING IT OFF WITH AN EXACTO SAW.

BUILDING THE A6M2-21 FUSELAGE.

REMOVE SECTION FROM UNDERSIDE OF COWL, SHAPE OIL COOLER AND CEMENT INTO OPENING AT UNDERSIDE OF COWL.

OMIT COWLFLAPS AND EXHAUST STACKS, AS -21 MODELS HAD AN EXHAUST COLLECTOR-RING, WITH IT'S EXHAUST PIPES ON THE UNDERSIDE OF THE FUSELAGE, ON BOTH SIDES OF THE CARBURETTOR INTAKE.

FILL FUSELAGE CONTOUR AT THE ENGINE COWL WITH PUTTY AS SHOWN.

CEMENT ENGINE COWL IN PLACE.

BUILDING THE A6M3-22 AND -32 FUSELAGE.

BOTH MODELS FEATURED A SIMILAR COWL, AS THE MODEL -52, BUT RETAINED THE SAME EXHAUST SYSTEM AS THE A6M2-21.

OMIT EXHAUST STACKS, FILL SMALL OPENINGS ON COWLFLAPS WITH SCRAP PLASTIC.

BUILDING THE WINGS FOR THE A6M2-21 AND A6M3-22, -32.

THE WINGS OF THE A6M2-21 AND A6M3-22, -32 WERE IDENTICAL, EXCEPT MODEL -32

FEATURED THE SHORTER SQUARED OFF WING TIPS.

REMOVE WING TIPS AND AILERONS FROM KIT.

ASSEMBLE WINGS AND WING TIPS, CEMENT NEW WING TIPS IN PLACE.

CONSTRUCT AILERONS AND BALANCE WEIGHTS FROM PLASTIC SHEET SUPPLIED IN KIT,

CEMENT IN PLACE.

FOR PAINTING AND DECAL LOCATIONS, CONSULT PROFILE PUBLICATIONS # 129 & 190,

JAPANESE AIRCRAFT OF THE PACIFIC WAR BY R.J. FRANCILLON.

IF YOU WISH TO BUILD THE FLOAT VERSION OF THE 'ZERO', THE NAKAJIMA 'RUPE',

KIT # 3219 OF HORIZON CONVERSIONS IS REQUIRED.

FILL AREAS INDICATED BY \*\*\*\*

