GRATEFUL THANKS TO W B KLEPACKI WITHOUT WHOSE READY HELP WITH INFORMATION THIS DRAWING COULD NOT HAVE BEEN MADE

R
W
IB
RB

① UNTIL 17.8.42

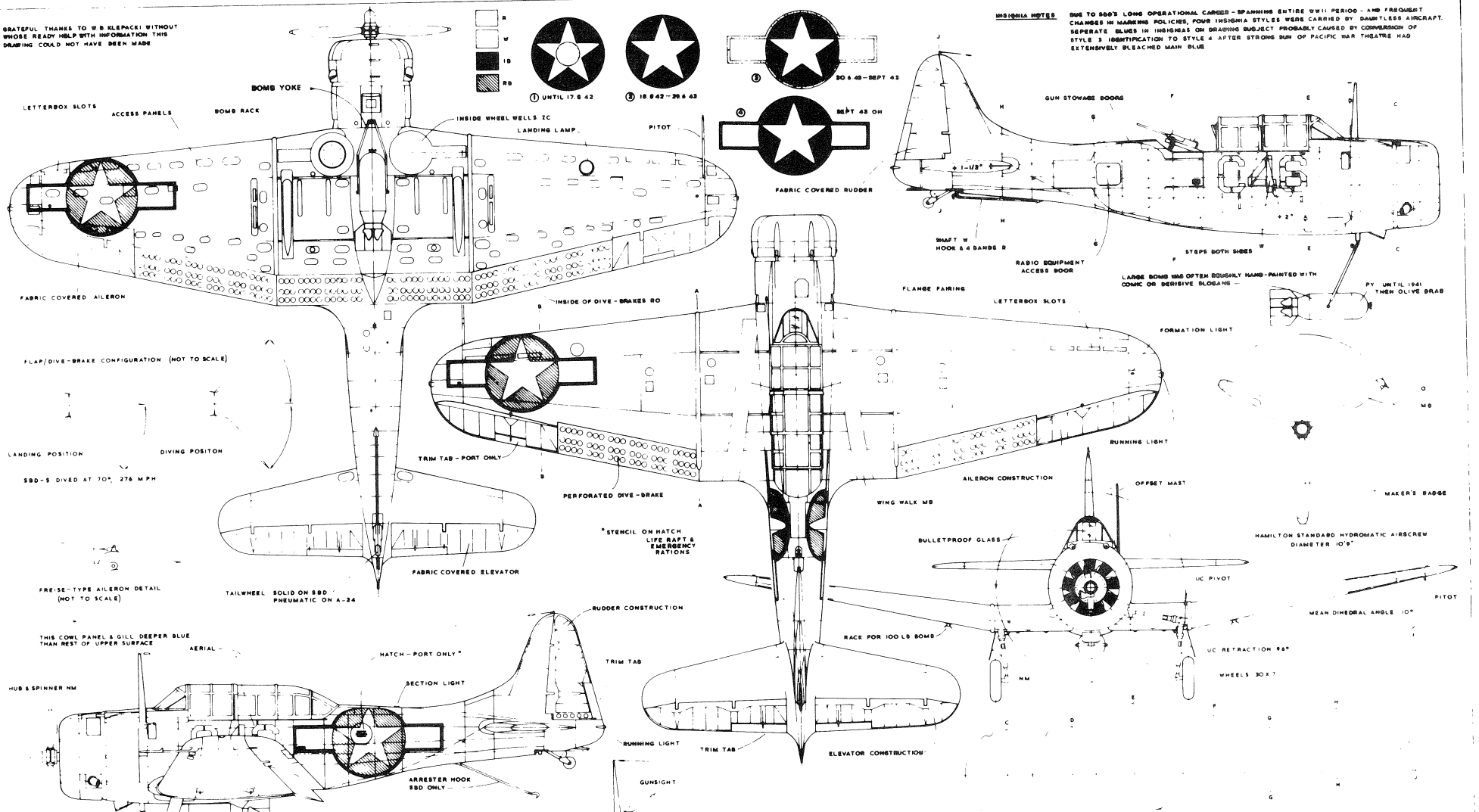
② 18.8.42 – 29.6.43

③ 30.6.43 – SEPT 43

④ SEPT 43 ON

INSIGNIA NOTES

DUE TO SBD'S LONG OPERATIONAL CAREER – SPANNING ENTIRE WWII PERIOD – AND FREQUENT CHANGES IN MARKING POLICIES, FOUR INSIGNIA STYLES WERE CARRIED BY DAUNTLESS AIRCRAFT. SEPERATE BLUES IN INSIGNIAS ON DRAWING SUBJECT PROBABLY CAUSED BY CONVERSION OF STYLE 3 IDENTIFICATION TO STYLE 4 AFTER STRONG SUN OF PACIFIC WAR THEATRE HAD EXTENSIVELY BLEACHED MAIN BLUE



Reproductions of this 1/72nd scale plan, with copies of the 1/24 scale original are available from Aeromodeller Plans Service as plan pack SH 2872 price 5/- plus 6d. postage

DRAWN AND TRACED BY D R PLATT

SUMMARY OF EXTERNAL DIFFERENCES BETWEEN SBD-5 & SBD-3

1	AIR INTAKE ON COWL TOP SBD-3	ABSENT ON SBD-5
2	THREE COWL GILLS SBD-3	ONE ON SBD-5
3	EXTERNAL GUNSIGHT SBD-3	ABSENT ON SBD-5
4	SINGLE GUN IN REAR COCKPIT SBD-3	TWIN GUNS SBD-5

SPECIFICATIONS NAVY SBD-5 ARMY A-24 B

POWER PLANT	WRIGHT CYCLONE GR-1820-60 9-CYLINDER RADIAL 1200 H.P.
CREW	TWO PILOT, OBSERVER
DIMENSIONS	SPAN 41'6-3/8" LENGTH 33'1-1/4" AREAS- WING 325 SQ.FT TAIL 60.93 SQ.FT
ARMAMENT	TWO FORWARD-FIRING 50" GUNS IN NOSE TWO 30" GUNS ON SWIVELLING MOUNT IN OBSERVERS COCKPIT. ONE 1000 OR 500 LB BOMB UNDER FUS TWO 100 LB BOMBS ON UNDER-WING RACKS.
PERFORMANCE	MAX. LEVEL SPEED 296 MPH AT 14000 FT. CRUISE 185 MPH AT 14000 FT STALLING SPEED 78 MPH RANGE AS SCOUT 773 MILES LOADED 456 MILES

SUBJECT AIRCRAFT IN MAIN DRAWING SBD-5, PACIFIC WAR THEATRE 1944

COLOUR KEY

LSB	LIGHT SMOKEY BLUE
VPG	VERY PALE GREY
RB	DIRTY ROYAL BLUE
ZC	ZC GREEN (ZINC CHROMATE)
R	RED
W	WHITE
O	ORANGE
RO	RED ORANGE
PY	PALE YELLOW
MB	MATT BLACK
IB	INSIGNIA BLUE (NAVY)
NM	NATURAL METAL

SCALE IN FEET 0 1 2 3 4 5 6 7 8 9 10 11

DOUGLAS SBD DAUNTLESS