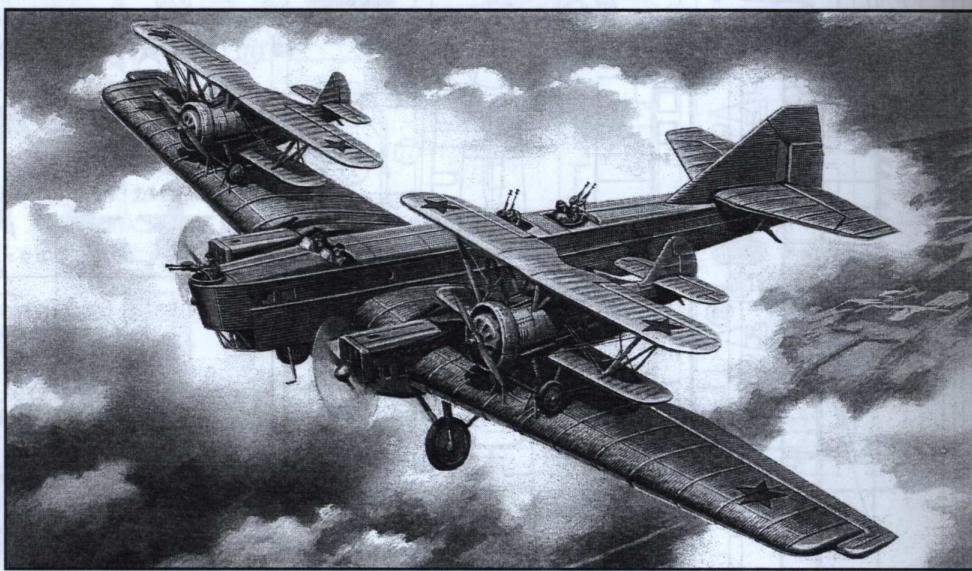




# Zveno-1A

PLASTIC MODEL KITS  
LIMITED EDITION  
CAT.NO.72290

SPAN : 400 mm  
LENGTH : 250 mm  
PARTS : 320 pieces  
**SCALE:1/72**



"Zveno" project was an aircraft concept developed in the Soviet Union during the 1930's and in the early 1940's by engineer V. S. Vakhmistrov. It was based on using a mothership with one to five fighters mounted on it for extending their operating range. "Zveno-1" (TB-1 and two I-4) made its first flight on 31st December, 1931. Later the I-4 fighter was replaced by more advanced I-5 fighters. This variant was named "Zveno-1A".

Проект «Звено» - авиационный проект, разрабатывавшийся в СССР в 1930-е - начале 1940-х годов инженером В.С. Вахмистровым и основывавшийся на использовании самолёта-носителя, несущего от одного до пяти истребителей для увеличения их радиуса действия. Первый полет «Звено-1» (ТБ-1 и два И-4) состоялся 31 декабря 1931 года. Позднее истребитель И-4 был заменен на более современные И-5. Этот вариант получил обозначение «ЗВЕНО-1А».

The model is executed on technology short run  
and is intended only for experienced modelists  
Word-wide distributor for AMODEL kits: IBG, Warsaw, Poland  
Fax: (4822) 842-56-29; E-Mail: ibgsc@ibg.com.pl

Модель выполнена по технологии short run  
и предназначена только для опытных моделлистов  
Дистрибутор моделей AMODEL: IBG, Варшава, Польша  
Факс: (4822) 842-56-29; E-Mail: ibgsc@ibg.com.pl



## USED SYMBOLS / ИСПОЛЬЗУЕМЫЕ СИМВОЛЫ

**1** STAGES OF ASSEMBLY  
ЭТАПЫ СБОРКИ

**1** NUMBER PARTS  
НОМЕР ДЕТАЛИ

**1** APPLY DECALS  
НАСТИТИ ДЕКАЛЬ

**A** TO PAINT  
ОКРАСИТЬ

**GLUE**  
КЛЕИТЬ

TO USE  
SUPERGLUE™  
ИСПОЛЬЗОВАТЬ  
КЛЕЙ SUPERGLUE™

DON'T GLUE  
НЕ КЛЕИТЬ

OPTIONAL  
НА ВЫБОР

TO BEND  
СОГНУТЬ  
ДЕТАЛЬ

DETACH WITH KNIFE  
ОТДЕЛИТЬ НОЖОМ

TO MAKE A DETAIL  
ИЗГОТОВИТЬ  
ДЕТАЛЬ

QUANTITY OF OPERATIONS(PARTS)  
КОЛИЧЕСТВО ОПЕРАЦИЙ(ДЕТАЛЕЙ)

**2x**



## USED PAINTS / ИСПОЛЬЗУЕМЫЕ КРАСКИ

**A** HUMBROL 30  
DARK GREEN  
ТЕМНО ЗЕЛЕНЫЙ

**B** HUMBROL 65  
LIGHT BLUE  
СВЕТЛО-ГОЛУБОЙ

**C** HUMBROL 33  
BLACK  
ЧЕРНЫЙ

**D** HUMBROL 113  
RUST  
РЖАВЧИНА

**E** HUMBROL 53  
GUNMETAL  
СТАЛЬНОЙ СЕРЫЙ

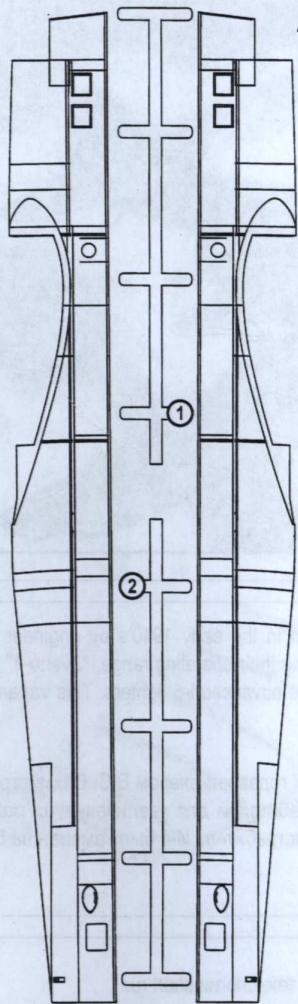
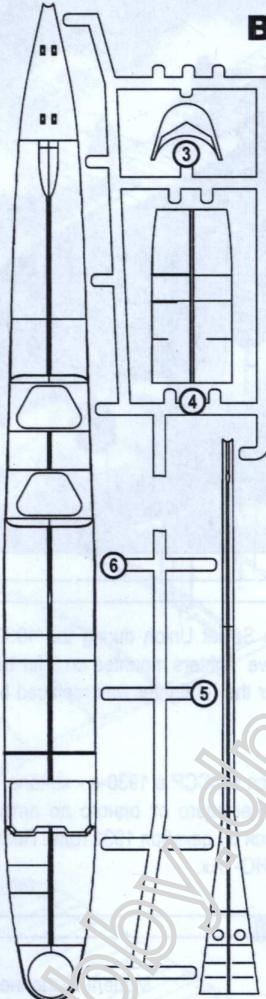
**F** HUMBROL 56  
ALUMINIUM  
АЛЮМИНИЙ

**G** HUMBROL 87  
STEEL GREY  
СТАЛЬНОЙ СЕРЫЙ

**H** HUMBROL 62  
LEATHER  
КОЖА

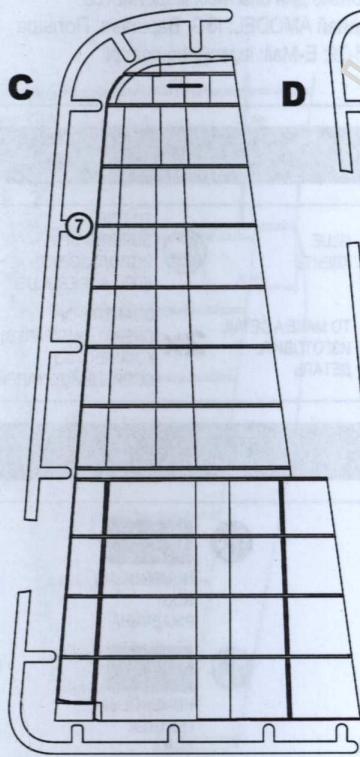
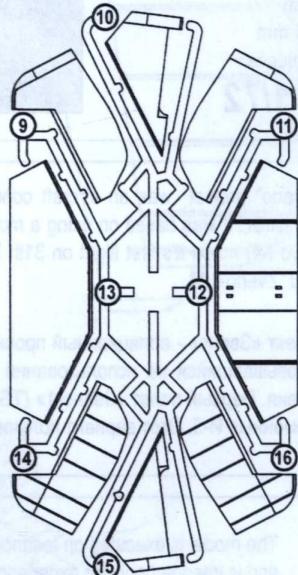
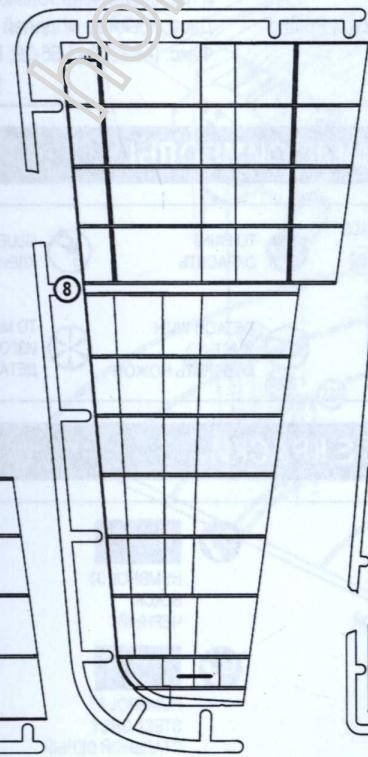


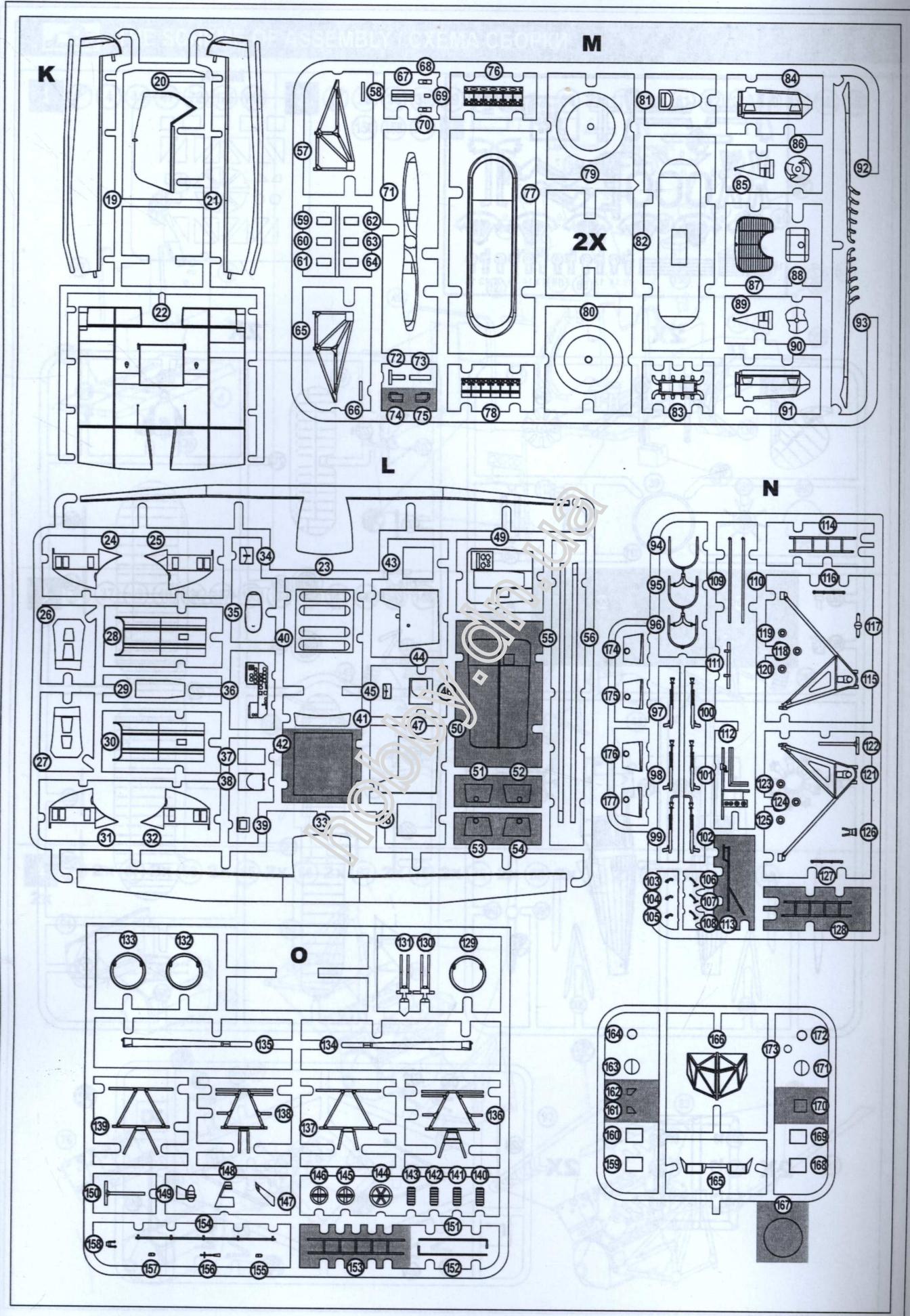
## COMPLETE SET / КОМПЛЕКТНОСТЬ

**A****B**

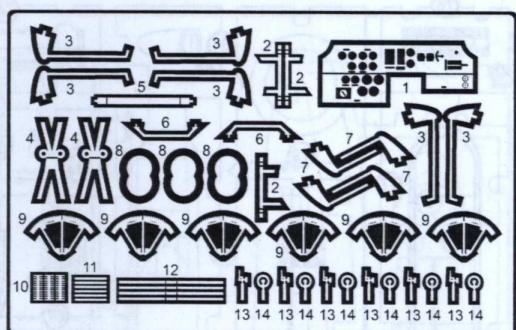
DECALS FOR ONE VERSION OF COLOURING  
ДЕКАЛЬ ДЛЯ ОДНОГО ВАРИАНТА ОКРАСКИ

320 DETAILS FOR ASSEMBLY OF THREE MODELS  
320 ДЕТАЛЕЙ ДЛЯ СБОРКИ ТРЕХ МОДЕЛЕЙ

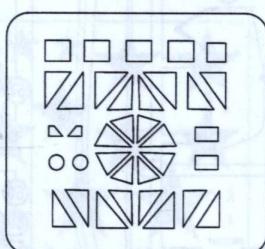
**C****D****F****G**



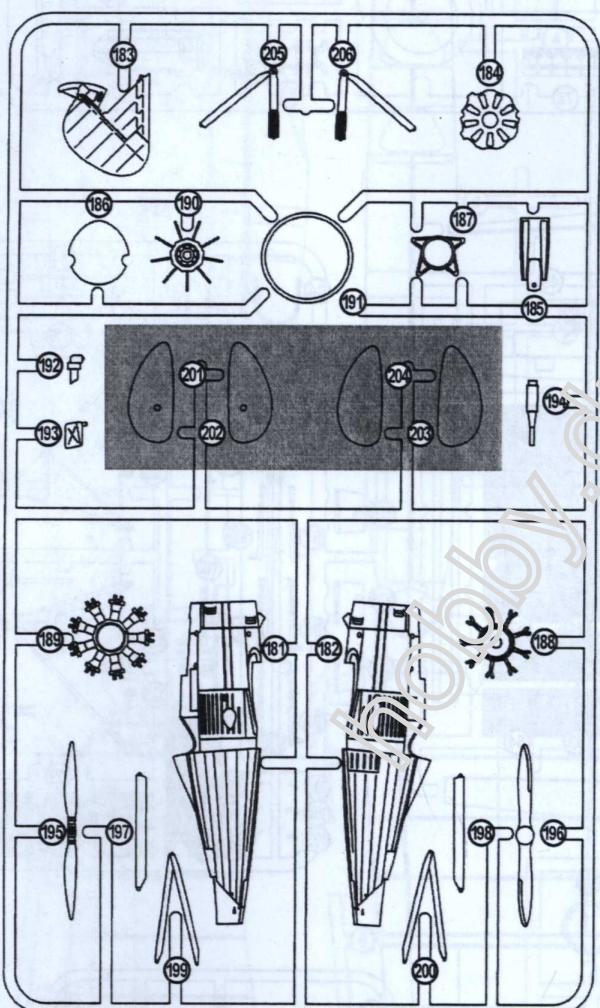
**Photo Etched Parts**



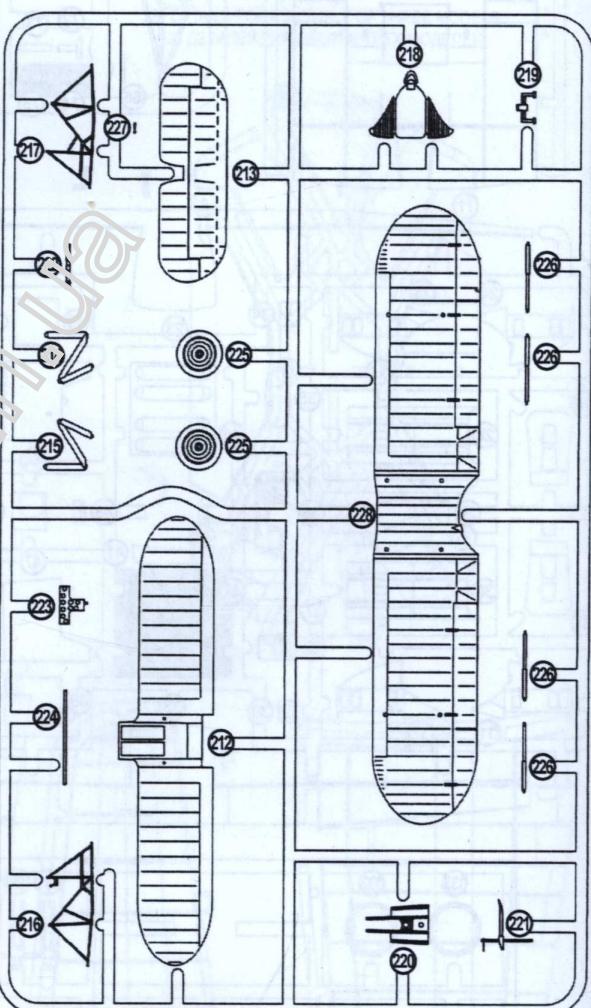
**Mask**



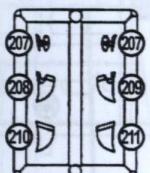
**2X**



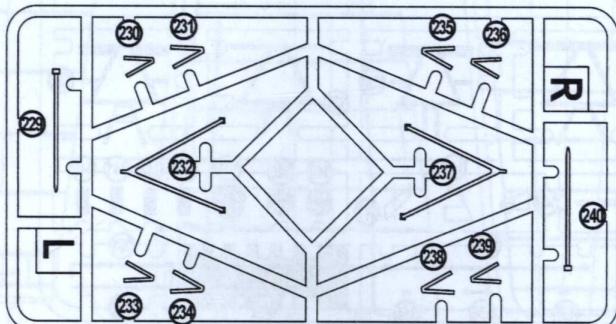
**2X**



**2X**



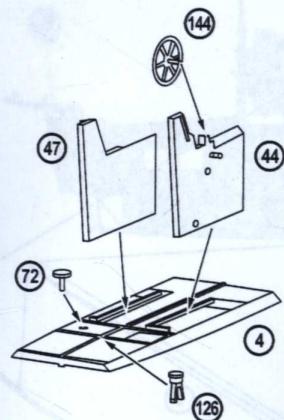
**2X**



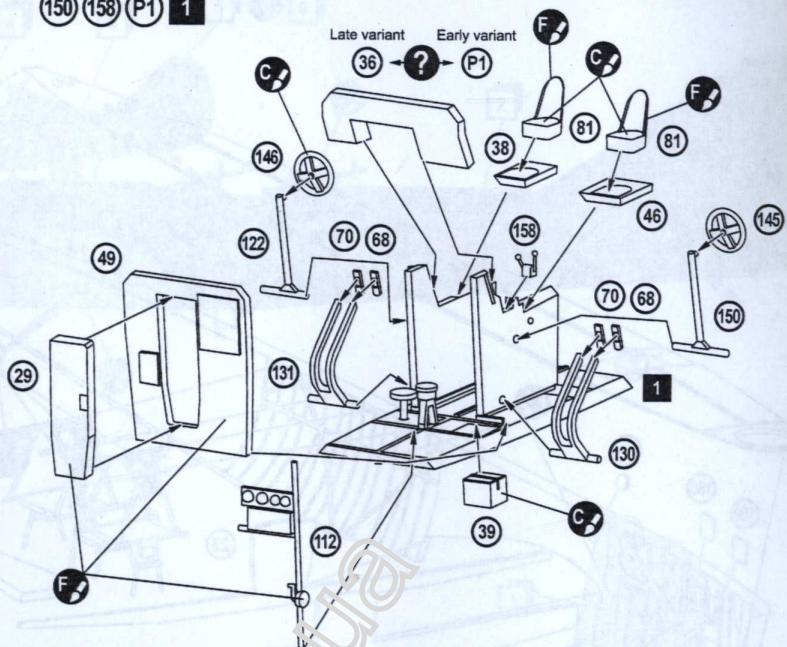


## THE SCHEME OF ASSEMBLY / СХЕМА СБОРКИ

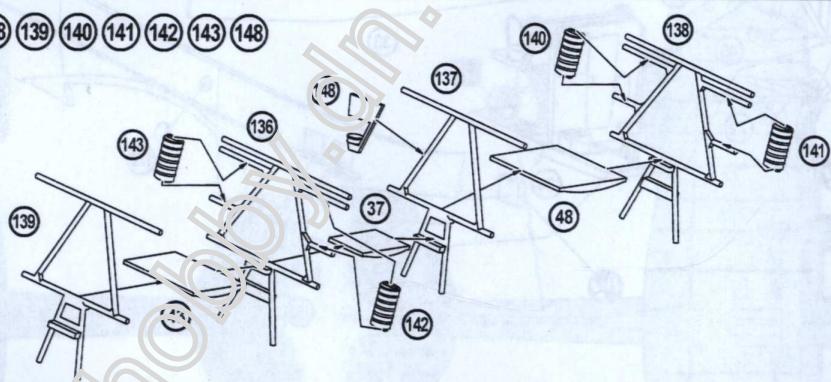
1 (1) (4) (44) (47) (72) (126) (144)



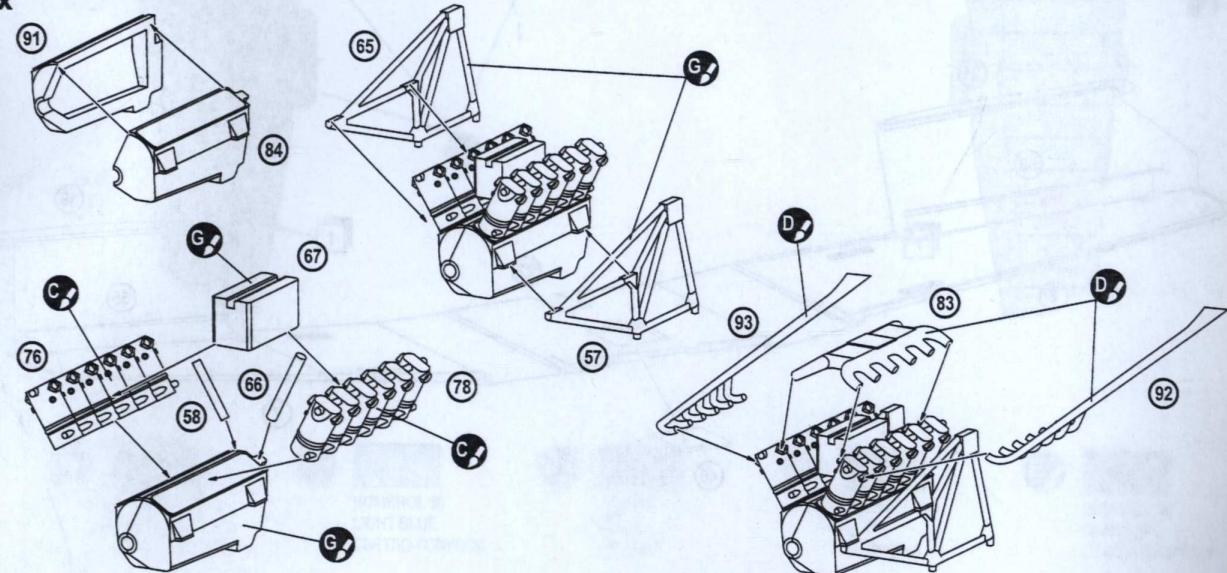
2 (2) (8) (29) (36) (38) (39) (46) (49) 2x (68) 2x (70) 2x (81) (112) (122) (130) (131) (145) (146)  
(150) (158) P1 1



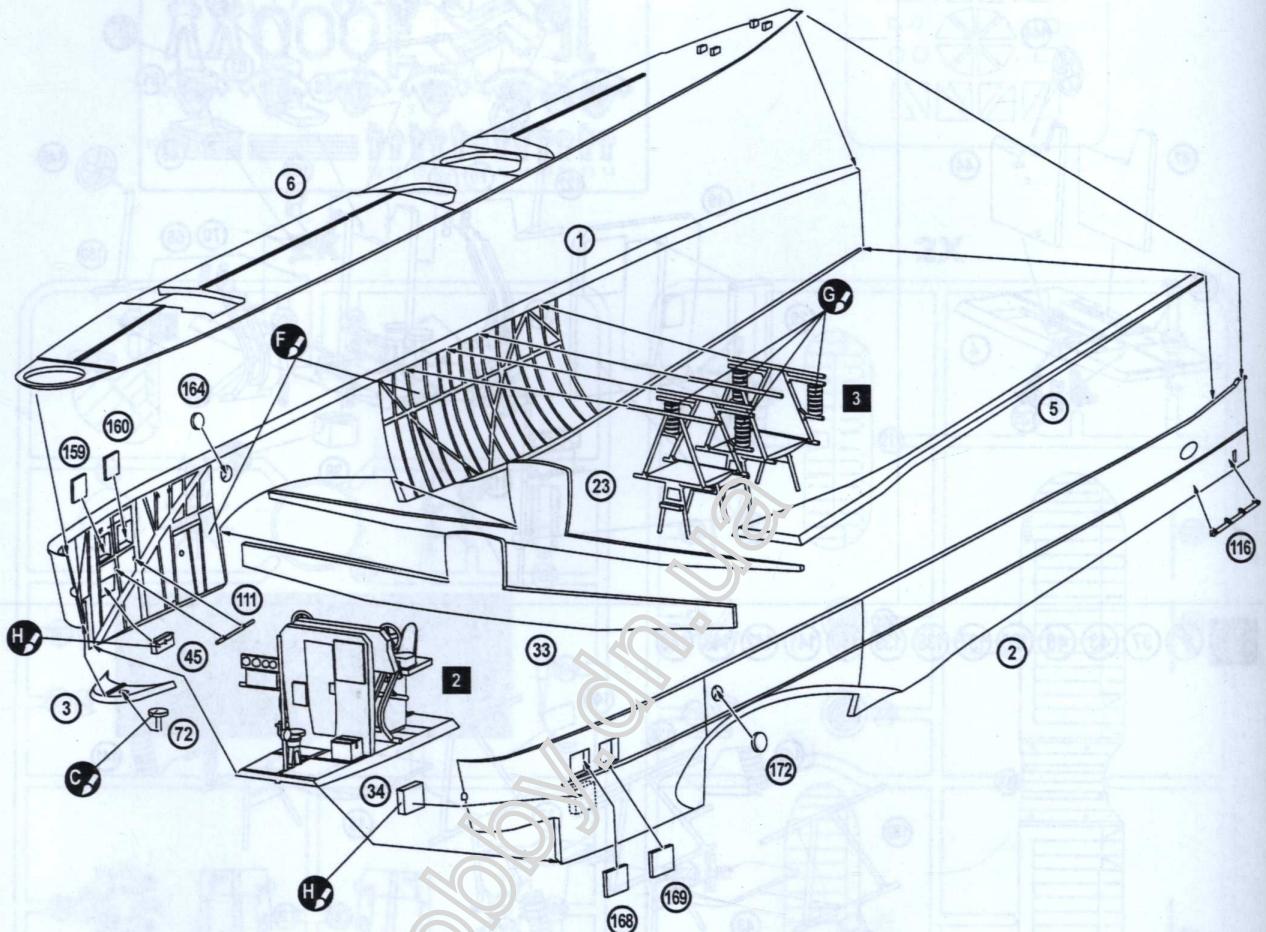
3 (6) (37) (43) (48) (136) (137) (138) (139) (140) (141) (142) (143) (148)



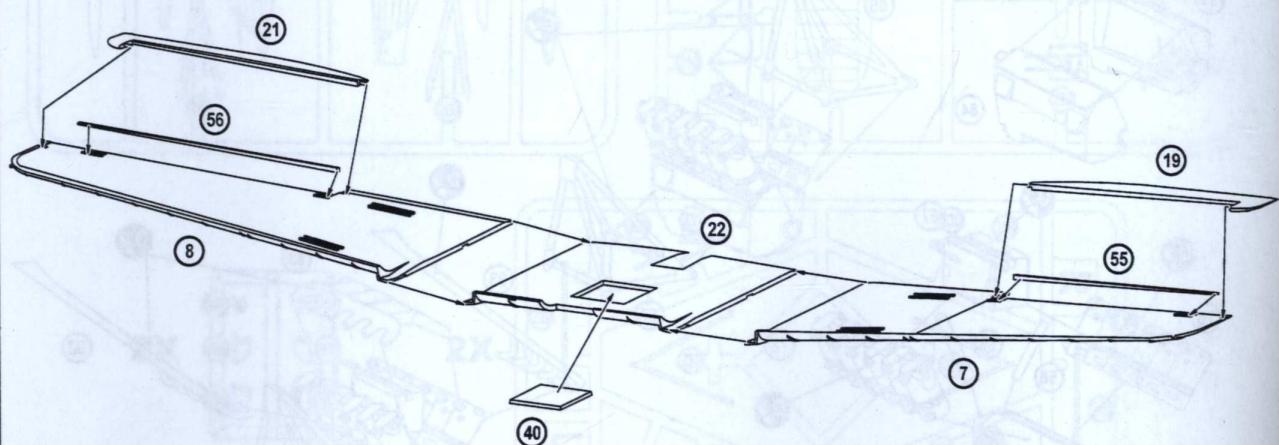
4 (6) 2x (57) 2x (58) 2x (65) 2x (66) 2x (67) 2x (76) 2x (78) 2x (83) 2x (84) 2x (91) 2x (92) 2x (93)  
2x



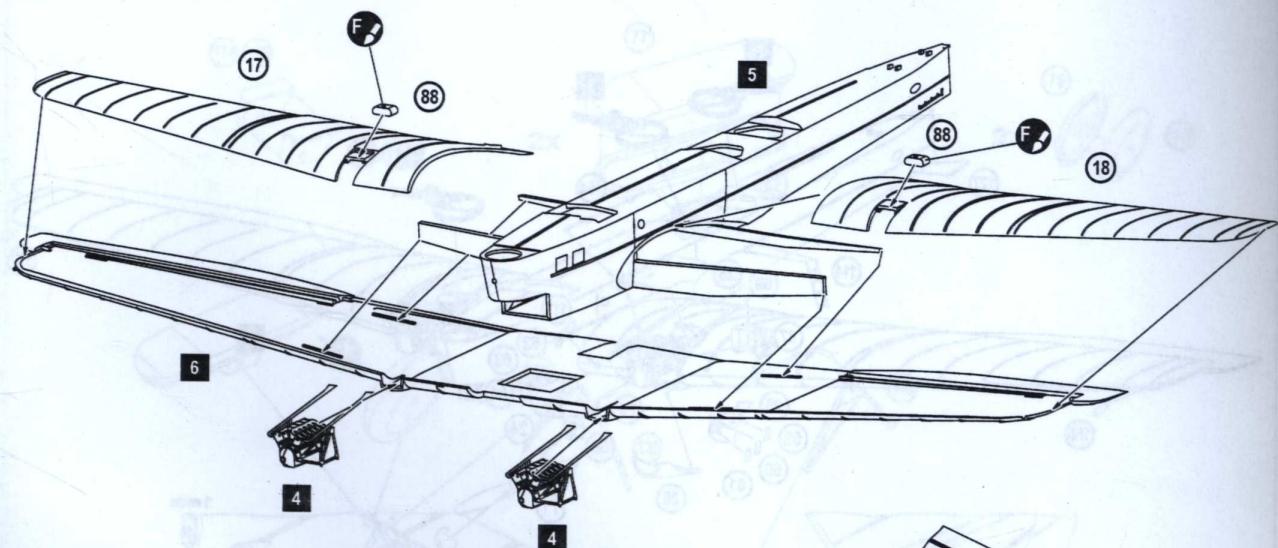
5 ① ② ③ ⑤ ⑥ ②3 ③3 ④5 ⑦2 ⑪11 ⑪6 ⑮9 ⑯0 ⑯4 ⑯8 ⑯9 ⑯2 ③



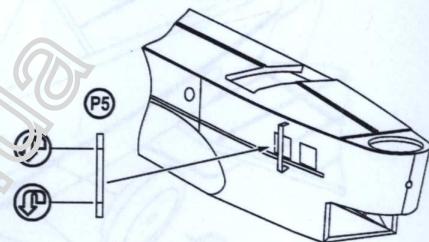
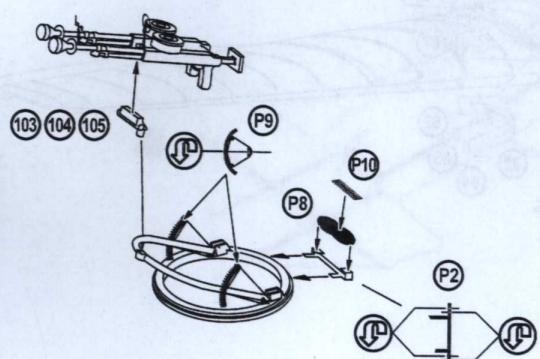
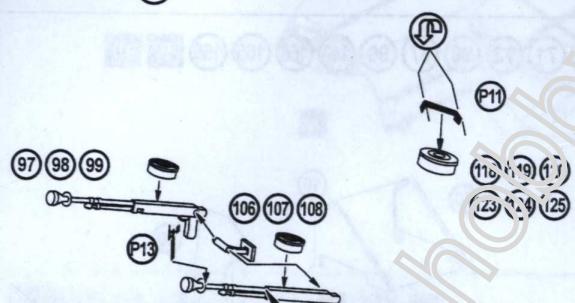
6 ⑥ ⑦ ⑧ ⑯9 ⑯1 ⑯2 ⑯4 ⑯0 ⑮5 ⑮6



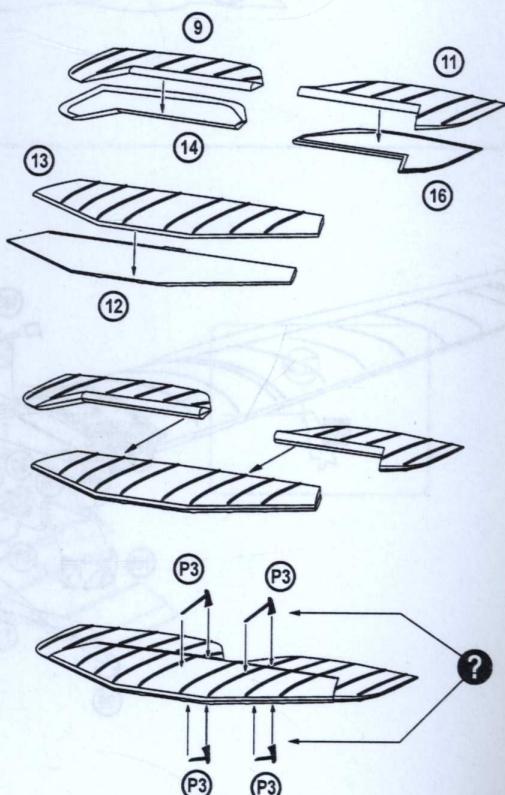
7 (17) (18) 2x (88) (P5) 2x (4) (5) (6)



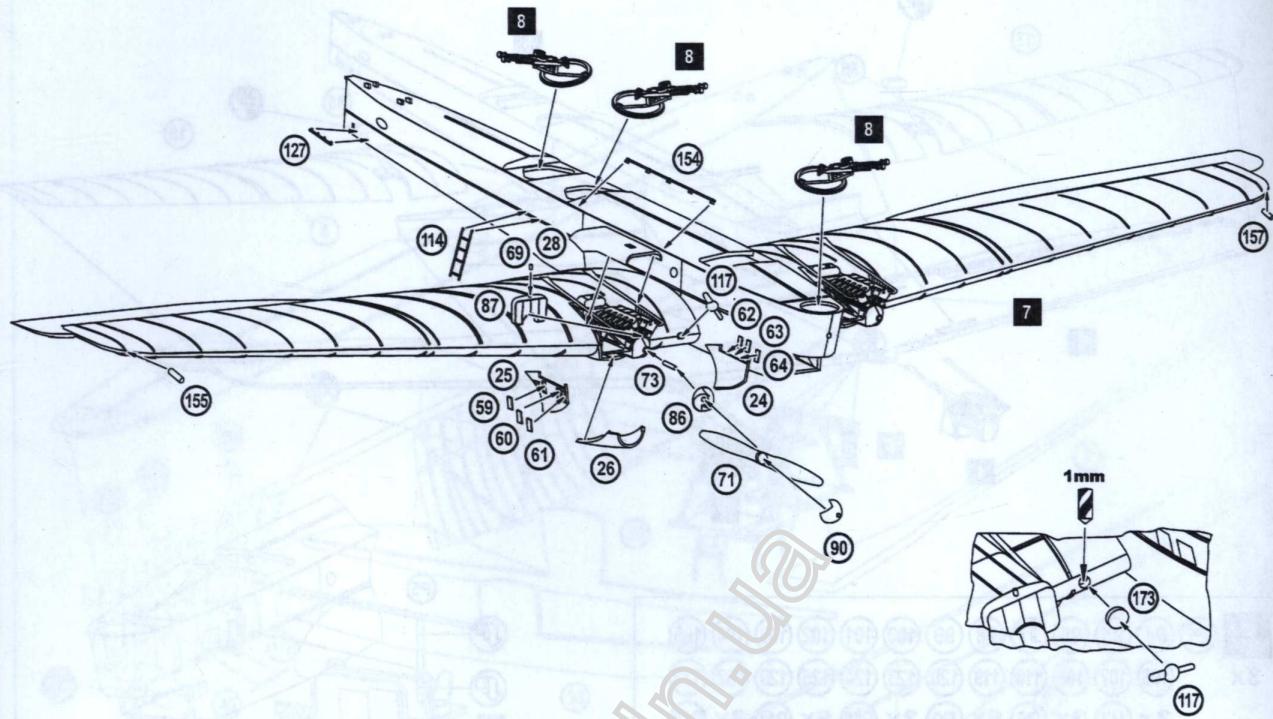
8 (94) (95) (96) (97) (98) (99) (100) (101) (102) (103) (104) (105)  
3x (106) (107) (108) (118) (119) (120) (123) (124) (125) (129) (132) (133)  
3x (P2) 3x (P8) 6x (P9) 3x (P10) 6x (P11) 3x (P13)  
3x (P14)



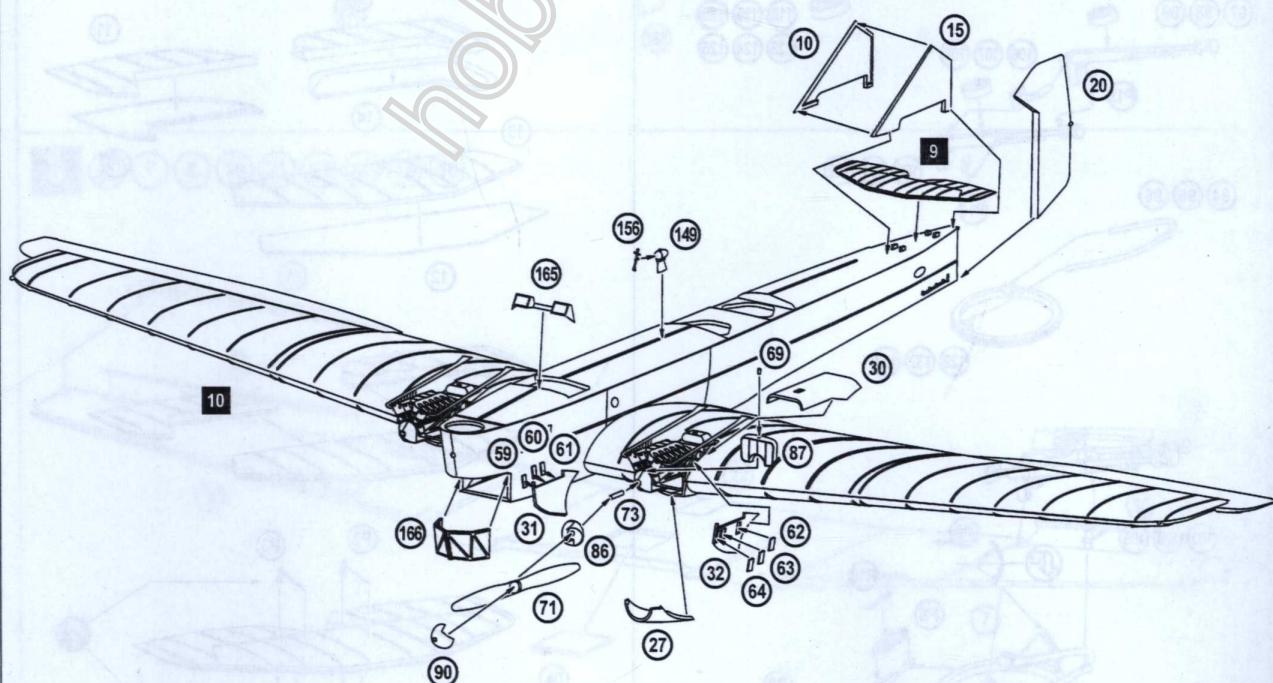
9 (9) (11) (12) (13) (14) (16) 2x (P3)



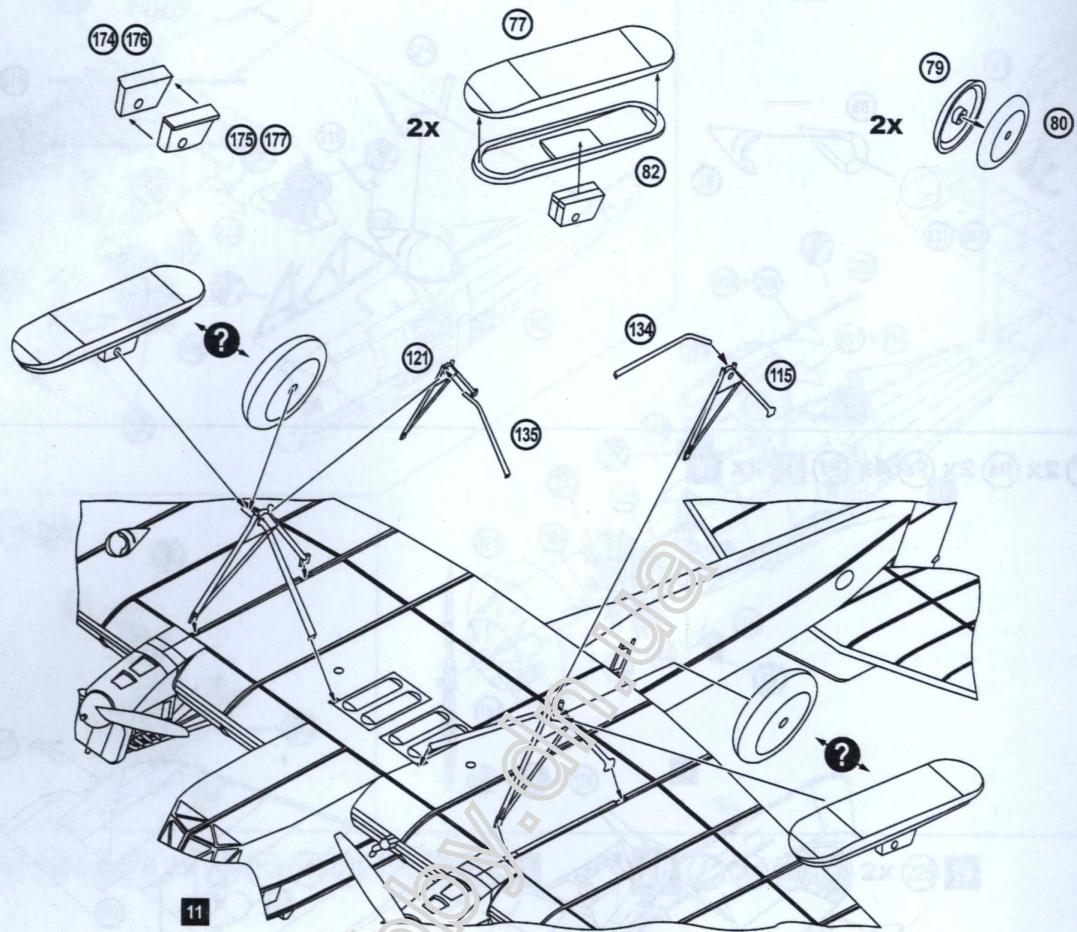
10 (24) (25) (26) (28) (59) (60) (61) (62) (63) (64) (69) (71) (73) (86) (87) (90) (114) (117) (127) (154) (155) (157) (173) 7 3x 8



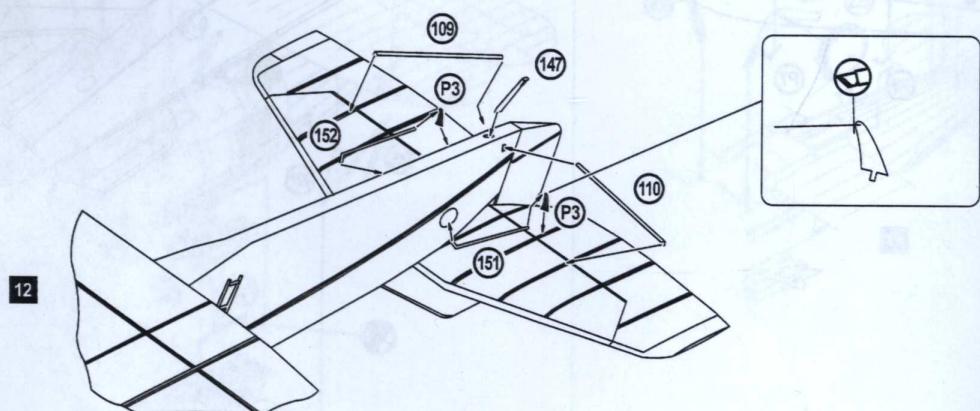
11 (6) (10) (15) (20) (27) (30) (31) (32) (59) (60) (61) (62) (63) (64) (69) (71) (73) (86) (87) (90) (149) (156) (165) (166) 9 10



12 2x 77 2x 79 2x 80 2x 82 115 121 134 135 174 175 176 177 11

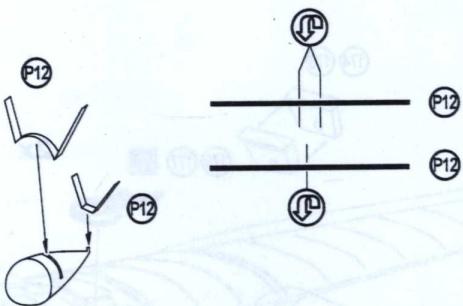
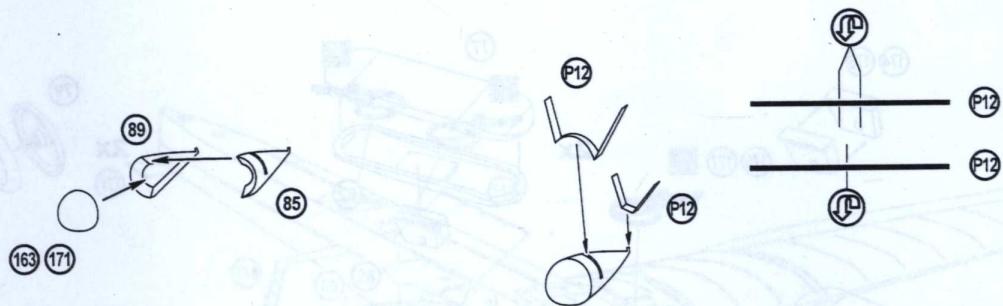


13 6 109 110 147 151 152 2x P3 12

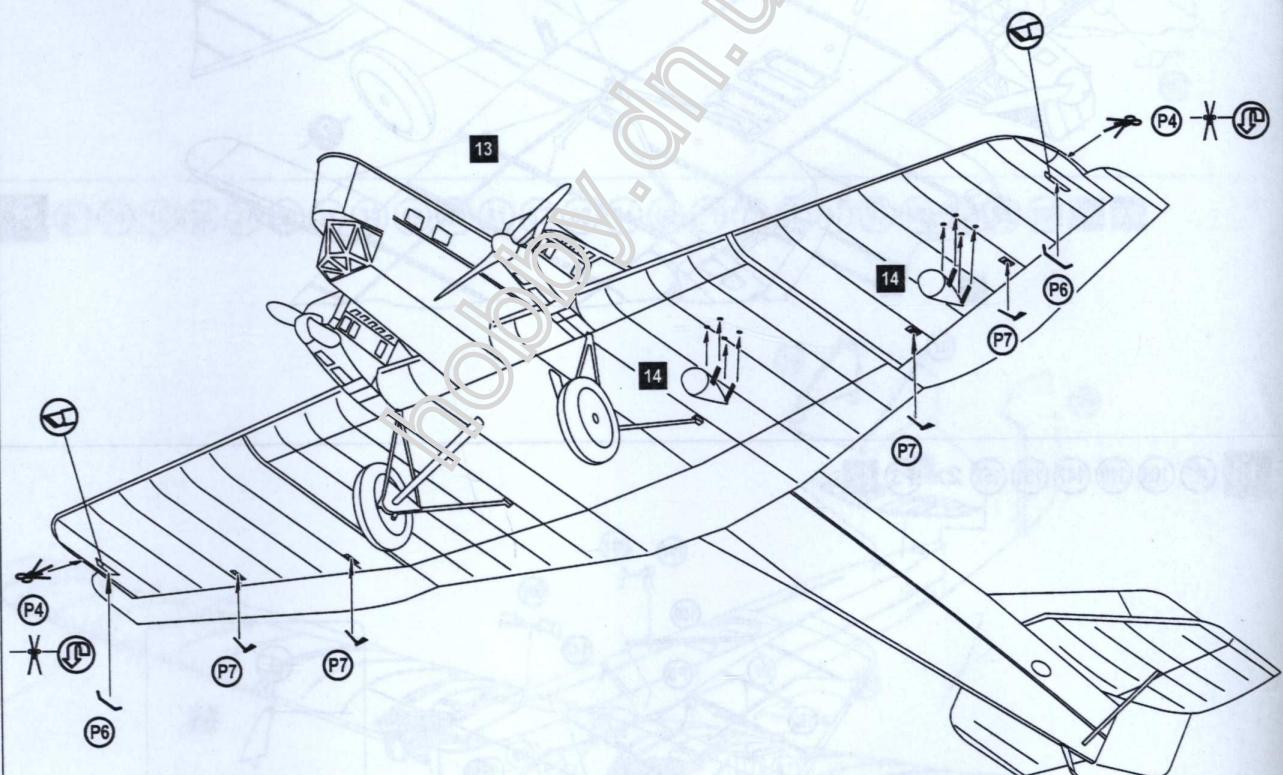


**14** ⚡ 2x ⚡ 85 2x ⚡ 89 2x ⚡ 163 2x ⚡ 171 4x ⚡ P12

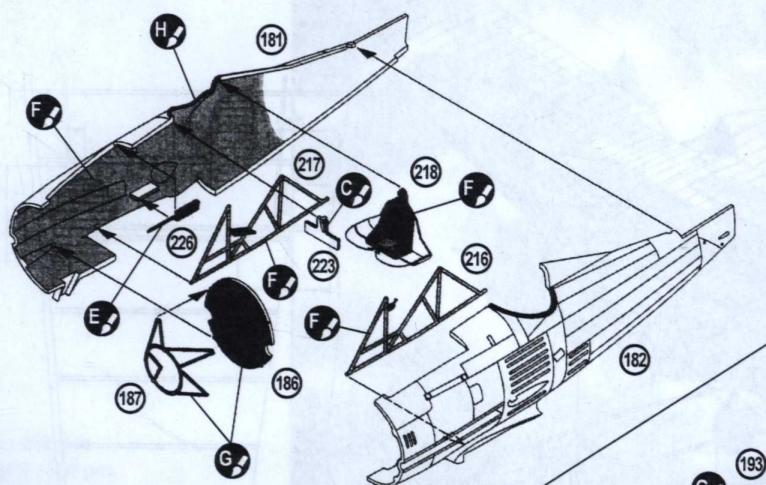
2x



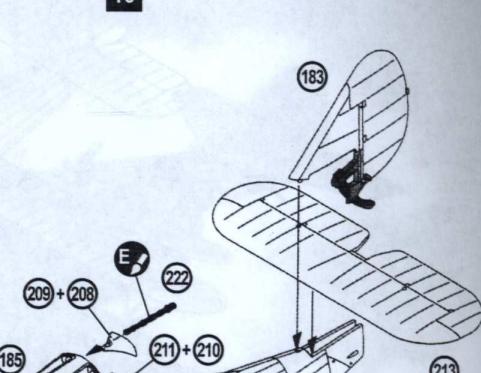
**15** ⚡ 2x ⚡ P4 2x ⚡ P6 4x ⚡ P7 13 2x ⚡ 14



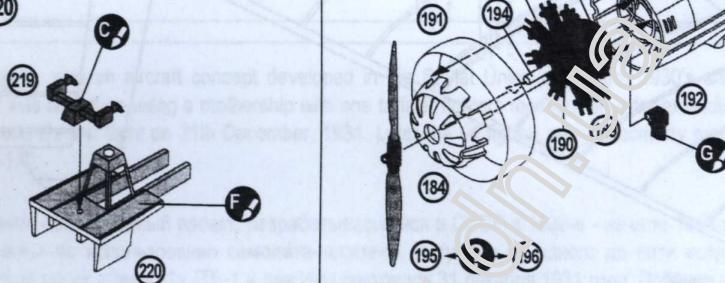
**16** 2x



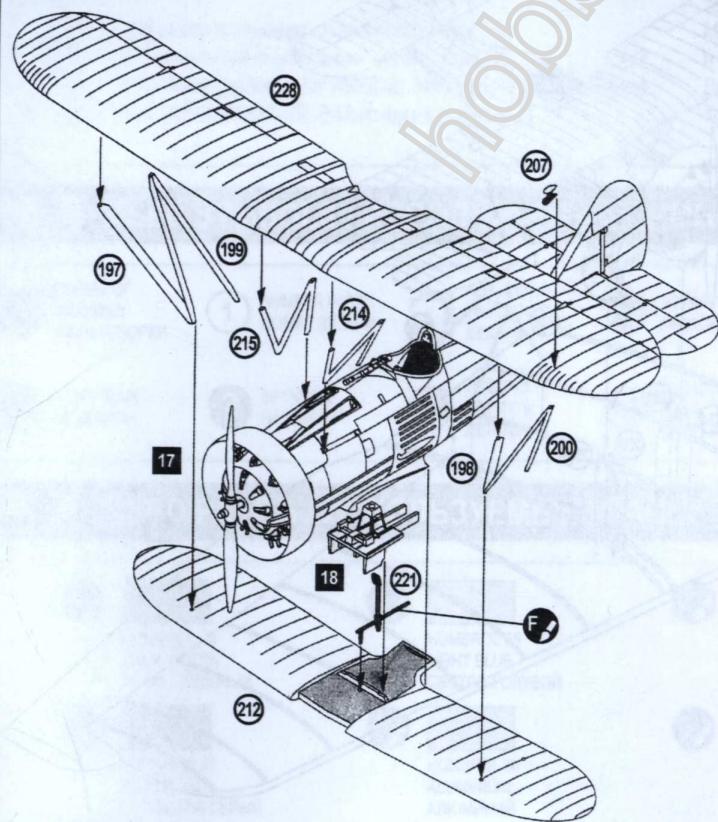
**17** 2x



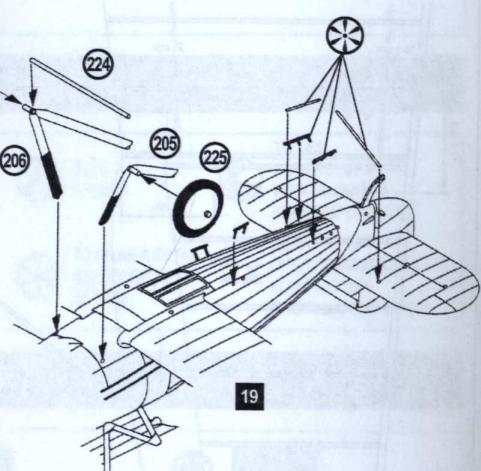
**18** 2x



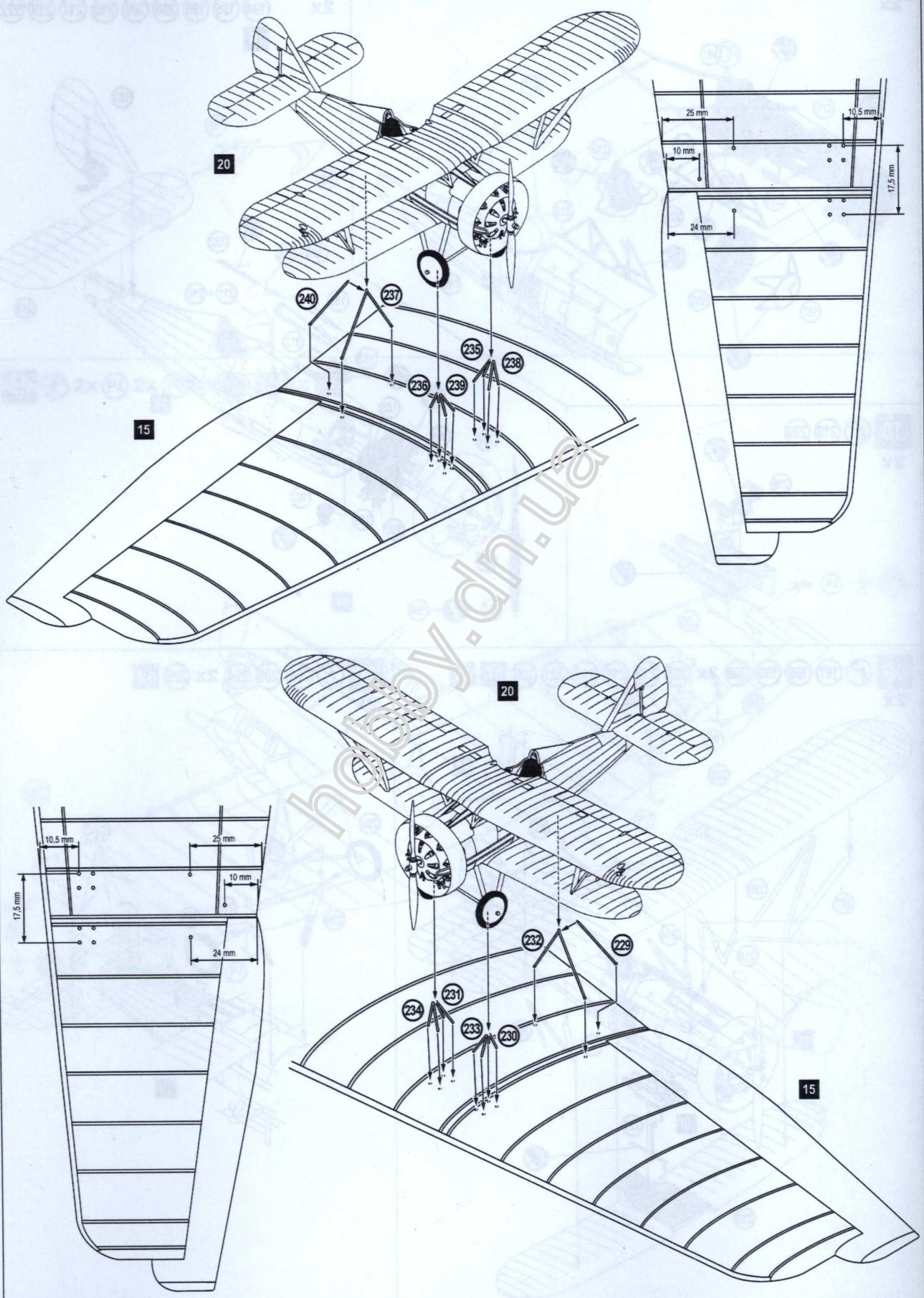
**19** 2x



**20** 2x



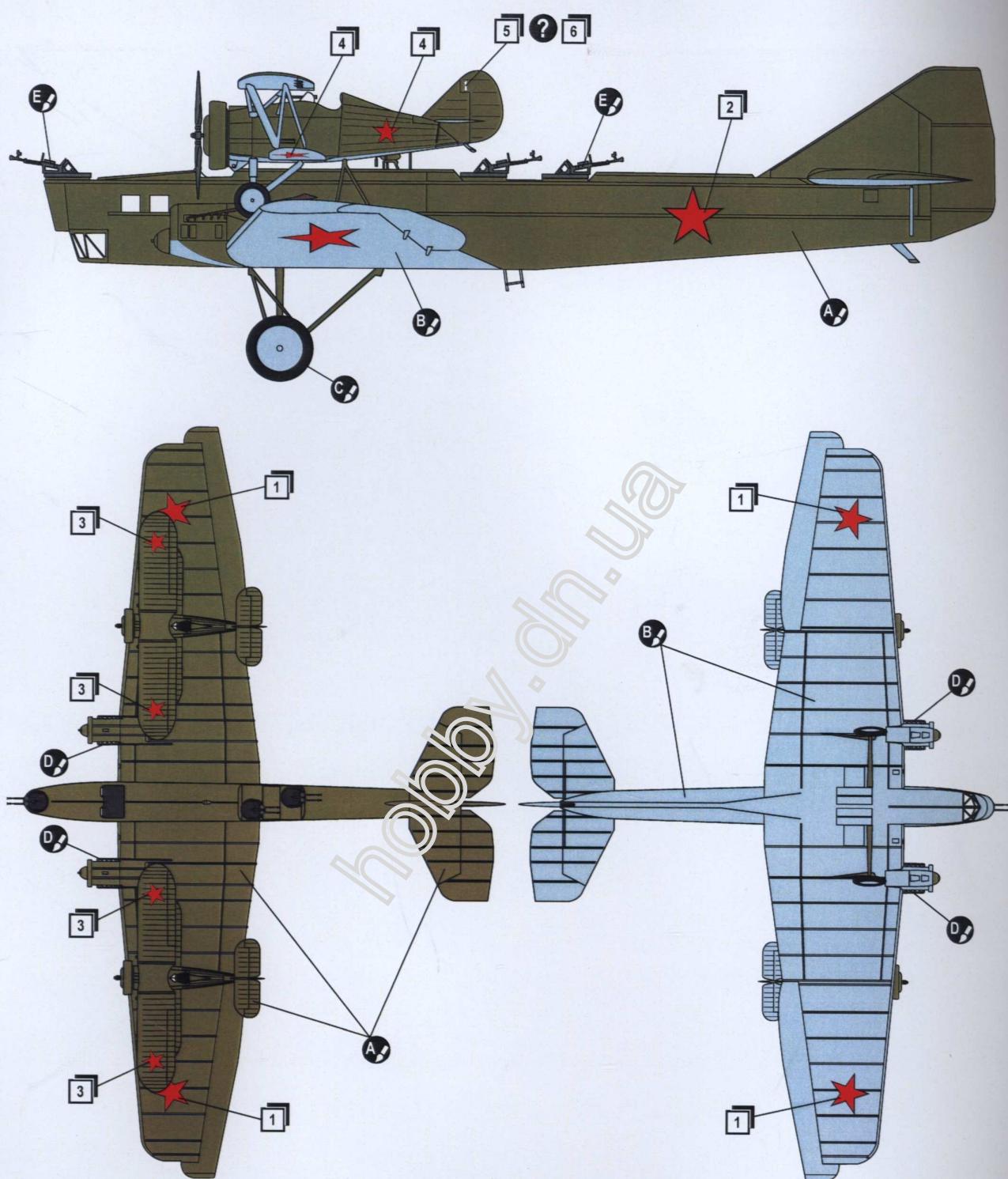
21 229 230 231 232 233 234 235 236 237 238 239 240 15 2x 20





## THE SCHEME OF COLOURING / СХЕМА ОКРАСКИ

Zvono-1A



HUMBROL 30  
DARK GREEN  
ТЕМНО ЗЕЛЕНЫЙ



HUMBROL 65  
LIGHT BLUE  
СВЕТЛО-ГОЛУБОЙ



HUMBROL 33  
BLACK  
ЧЕРНЫЙ



HUMBROL 113  
RUST  
РЖАВЧИНА



HUMBROL 53  
GUNMETAL  
СТАЛЬНОЙ СЕРЫЙ