

# YUMO

## 1:72 RAZMERA - 1/72nd SCALE SUPER GALEB G-4

A-001



FOTOGRAFIJA PRAVOG AVIONA

PHOTO OF ACTUAL AIRCRAFT

G-4 Super Galeb je razvijen da zameni prethodni G-2A Galeb na zadacima osnovne, više i borbene obuke pilota Jugoslovenskog Ratnog Vazduhoplovstva.

Program razvoja je otpočeo 1973.g., a prvi prototip je poleteo jula 1978.g. nakon čega je usledila predserijska proizvodnja u količini od 6 aparata koja je završena do decembra 1980.g. Prototip serijske verzije aviona je poleteo decembra 1979.g., dok je serijska proizvodnja počela 1983.g. i ukupno je proizvedeno oko 90 aviona.

Počev od oktobra 1984.g. G-4 je uveden u sastav školskih i lovačko-bombarderskih jedinica JRV, a od 1990.g. i u sastav akro-grupe "Leteće zvezde".

U toku 1991.g., 6 aviona je isporučeno Ratnom Vazduhoplovstvu Burme.

Avioni nasledjeni iz prethodne Jugoslavije, nalaze se u sastavu jedinica Ratnog Vazduhoplovstva Savezne Republike Jugoslavije.

G-4 Super Galeb was designated to replace the earlier G-2A Galeb in basic, advanced and combat training role in Yugoslav Air Force. Development programme started 1973. and first flight of prototype was in July 1978., followed by small batch (6 examples) of pre-production aircraft by December 1980. Series production version flew in prototype form in December 1979. Series production started in 1983. and total delivery quotes to date are about ninety examples.

From October 1984, G-4 was operated by Yugoslav Air Force training and fighter-bomber units and, from 1990, by aerobatic team.

In 1991., six examples were delivered to Burma Air Force (Myanmar). A considerable number of aircrafts, inherited from former Yugoslavia, are currently in service with Federal Republic of Yugoslavia Air Force.

### Technical data

G-4 is subsonic, single engine, tandem two-seat military trainer and light attack aircraft, equipped with Martin-Baker MkYu.10 LB ejection seats and powered by Rolls-Royce Viper 632 turbojet engine.

length overall, pilot excl.	37 ft 3
in	
wing span	32 ft 6
in	
height overall	14 ft 0
in	
weight empty, equipped	7165
lb	
max take-off weight (MTOW)	13955
lb	
max level speed	565
mph	
absolute ceiling	49200
ft	
combat radius at MTOW	240

### Tehnički podaci

G-4 je dozvučni, jednomotorni školsko-borbeni avion sa kabinama u tandemu, opremljenim izbacivim sedišta Martin-Baker MkYu.10 LB i pogonjen turbomlaznim motorom Rolls-Royce Viper 632.

ukupna dužina, bez pito-cevi	11.35
m	
razmah krila	9.88
m	
ukupna visina	4.28
m	
masa praznog oprem. aviona	3250
kg	
maksimalna poletna masa (MPM)	6330
kg	
najveća horizontalna brzina	910

### NAPOMENA PRE SASTAVLJANJA MODELA PROUČITE PLAN ZA SASTAVLJANJE I BOJENJE

- OPERITE SVE PLASTIČNE DELOVE U BLAGOM RASTVORU OSTERDŽENTA
- PROVERITE NALEGANJE SVAKOG DELA PRE LEPLJENJA I AKO JE POTREBNO UKLONITE VIŠKOVE PLASTIKE
- KORISTITE RAZUMNU KOLIČINU POLISTIREN LEPKA ZA LEPLJENJE MODELA
- MALE I UNUTRAŠNJE DELOVE MODELA OBOJITE PRE SASTAVLJANJA, UKLONITE DOJU SA POKRŠNA KOJE SE LEPE
- BOJENJE IZVRŠITE U DOBRU PROVETRENUJ PROSTORU
- PRE NANOŠENJA NA MODEL SVAKU OZNAKU ODSEČITE SA TABAKA, POTOPITE NEKOLIKO SEKUNDI U TOPLU VODU A ZATIM POSTAVITE NA ŽELJENO MESTO

### NOTE BEFORE STARTING TO ASSEMBLE MODEL STUDY ASSEMBLY AND PAINTING GUIDE

- WASH ALL PLASTIC PARTS IN MILD DETERGENT SOLUTION
- CHECK FITTING OF EACH PART BEFORE CEMENTING AND IF NECESSARY REMOVE ANY SURRS
- USE REASONABLE AMOUNT OF POLYSTYRENE PLASTIC CEMENT FOR ASSEMBLY
- PAINT SMALL AND INTERNAL PARTS BEFORE ASSEMBLY, REMOVE PAINT FROM JOINING SURFACES
- PAINT ONLY IN WELL VENTILATED ROOM
- CUT EACH DECAL AND DIP IT SEPARATELY IN WARM WATER FOR SEVERAL SECONDS, THEN SLIDE IT ON MODEL



BOJA / COLOR

BROJ/DILA  
PART NUMBERNALEPNICA  
DECALNALEPNICA SIMETRIČNO  
POSTAVLJENA SA OBE STRANE  
DECAL SIMETRICALLY  
PLACED ON BOTH SIDESMODELA VIZIJE  
UKLONITI NEPOTREBNO  
OPTIONAL PARTS  
REMOVE UNNECESSARY

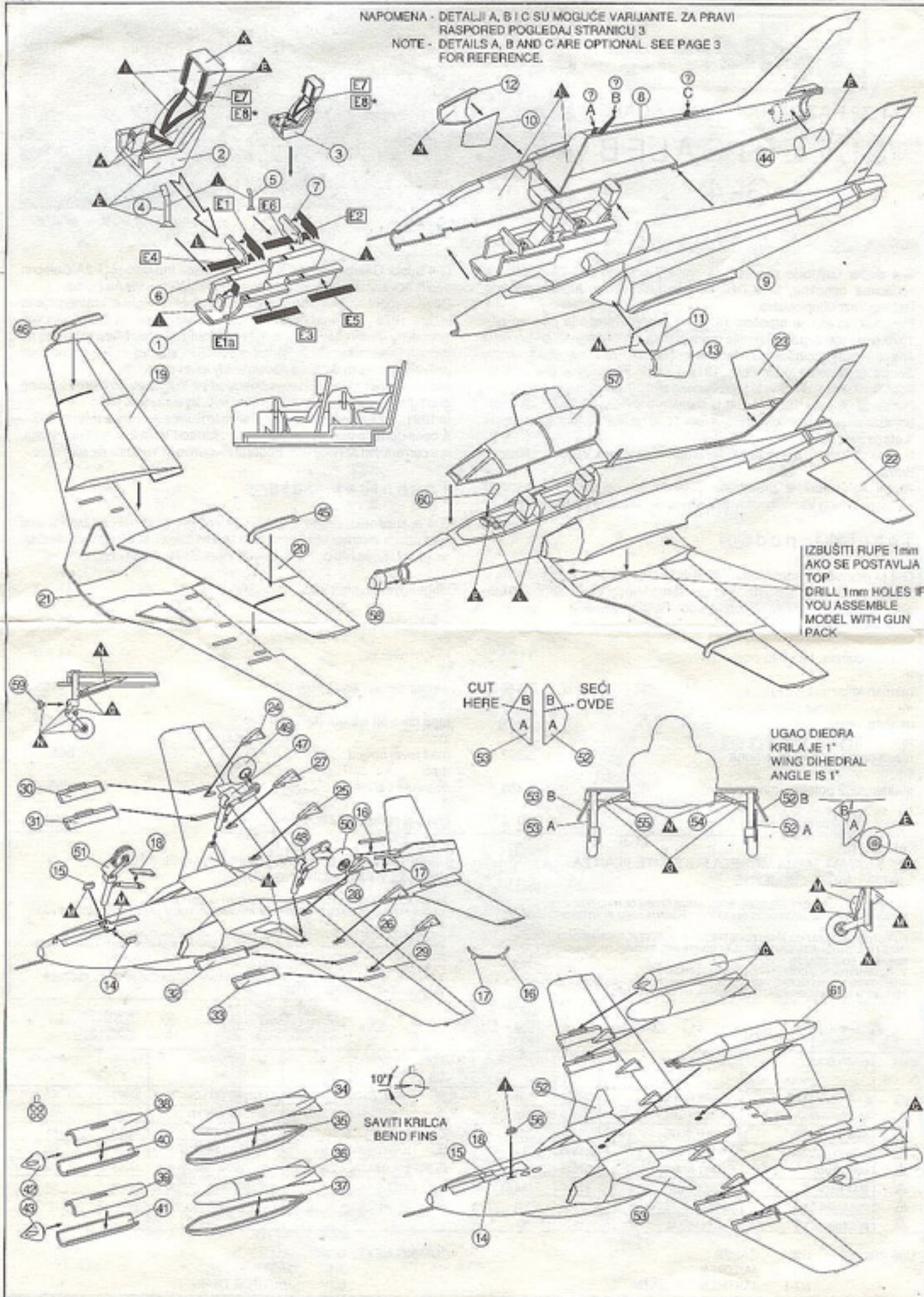
BOJA COLOR	NAZIV BOJE	COLOR NAME	FS 595	HUMBROL	BOJA COLOR	NAZIV BOJE	COLOR NAME	FS 595	HUMBROL
▲	TAMNO ZELENA	DARK GREEN	24079	118	▲	OKER ŽUTA	OGRE YELLOW	33275	83
▲	MORSKO SIVA	OCEAN GREY	26152	106	▲	JARKO ZELENA	BRIGHT GREEN	14120	2
▲	SVETLO PLAVA	LIGHT BLUE	25107	124	▲	MASLINASTO ZELENA	OLIVE GREEN	34128	86
▲	JARKO CRVENA	BRIGHT RED	11350	19	▲	KABINSKA ZELENA	COCKPIT GREEN	34272	120
▲	MAT CRNA	MATT BLACK	37038	33	▲	UNUTRAŠNJA ZELENA	INTERIOR GREEN	24258	158
▲	MAT BELA	MATT WHITE	37886	34	▲	ALUMINIJUM	ALUMINIUM	17178	58
▲	POLIRANI ČELIK	POLISHED STEEL	/	191	▲	SVETLO SIVA	LIGHT GREY	18440	129
▲	BRUNIRANI METAL	GUN METAL	/	53					

USKORO : G-2 GALEB  
J-1 JASTREB  
NJ-1 JASTREB TRENAŽNI

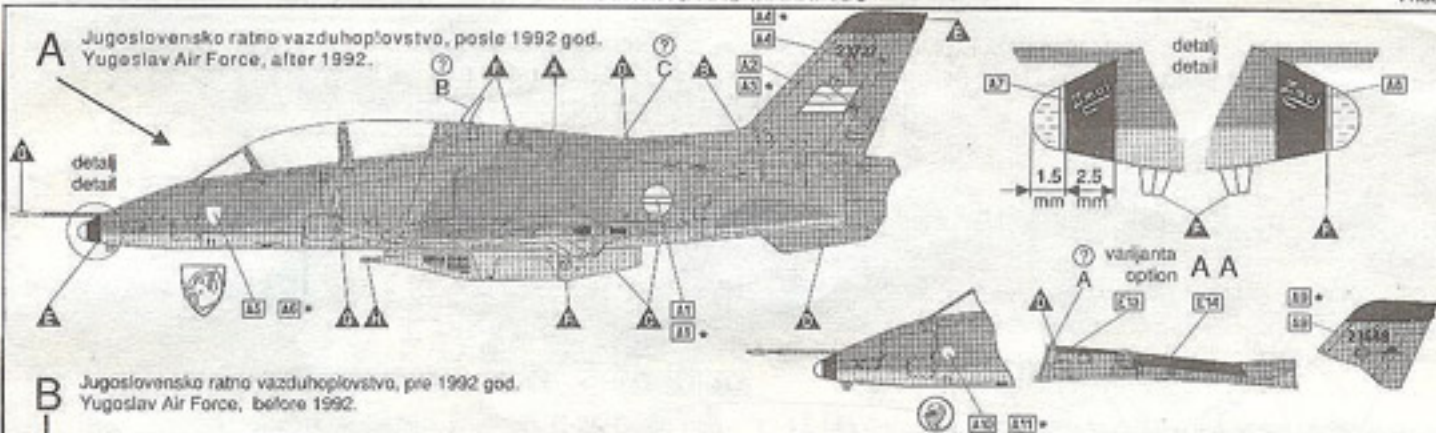
COMING NEXT: G-2 GALEB  
J-1 JASTREB  
NJ-1 JASTREB TRAINER

SKLAPANJE / ASSEMBLY

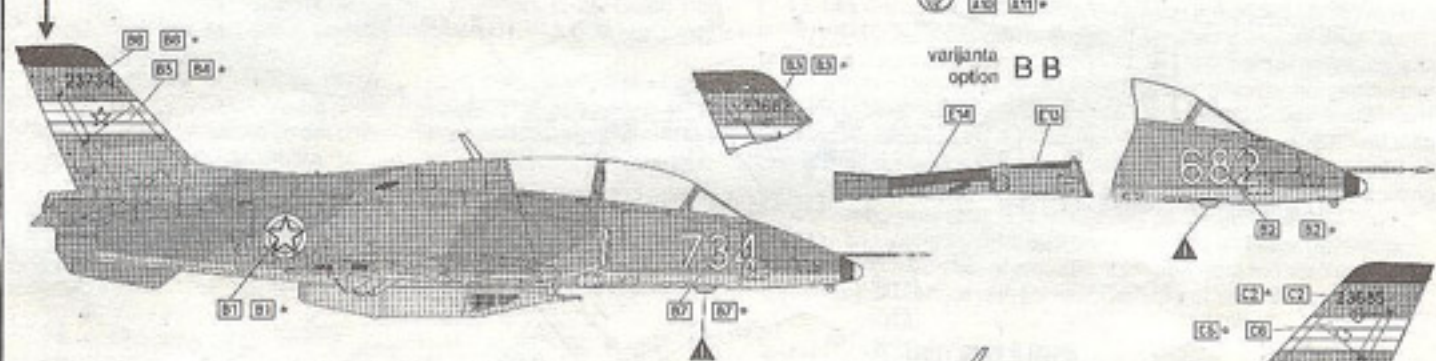
NAPOMENA - DETALJI A, B I C SU MOGUĆE VARIJANTE. ZA PRAVI RASPORED POGLEDAJ STRANICU 3  
NOTE - DETAILS A, B AND C ARE OPTIONAL. SEE PAGE 3 FOR REFERENCE.



**A** Jugoslovensko ratno vazduhoplovstvo, posle 1992 god.  
Yugoslav Air Force, after 1992.



**B** Jugoslovensko ratno vazduhoplovstvo, pre 1992 god.  
Yugoslav Air Force, before 1992.

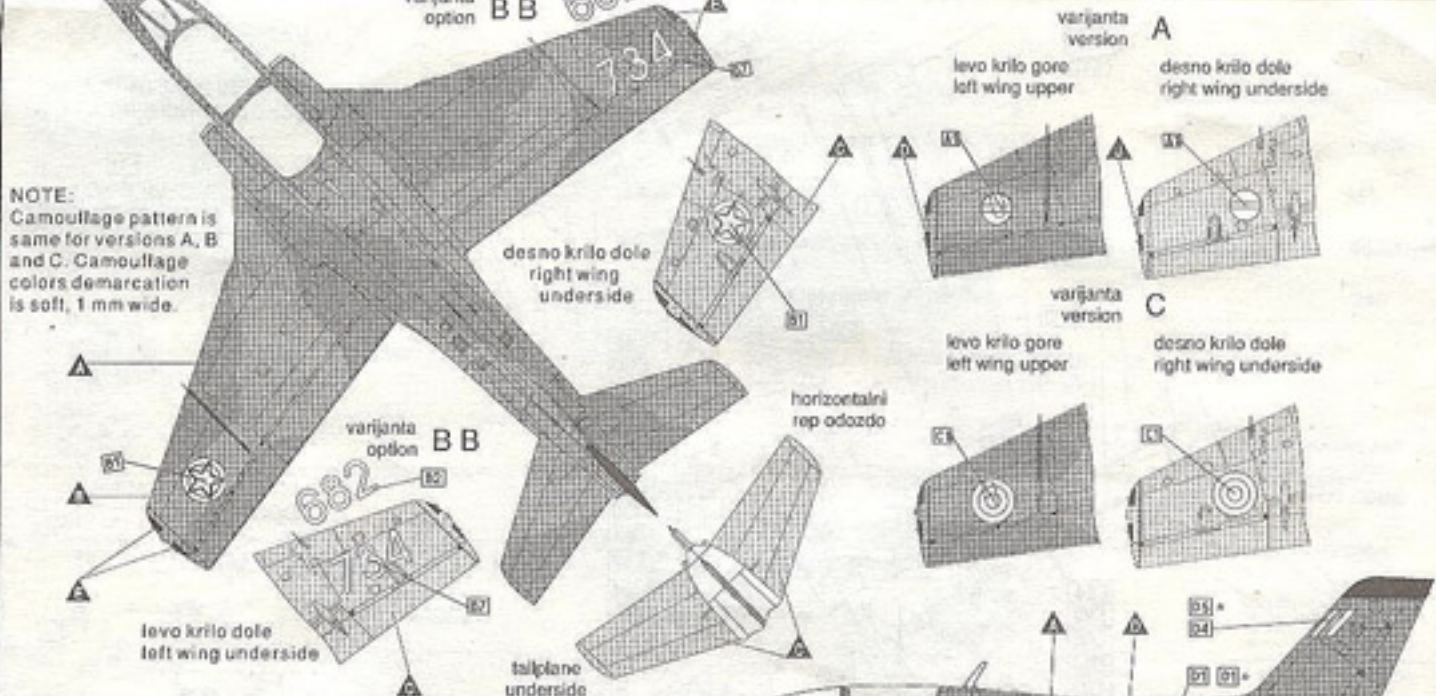


**C** Ratno vazduhoplovstvo bosanskih Srba, 1992 god.  
Bosnian Serbs Air Force, 1992.

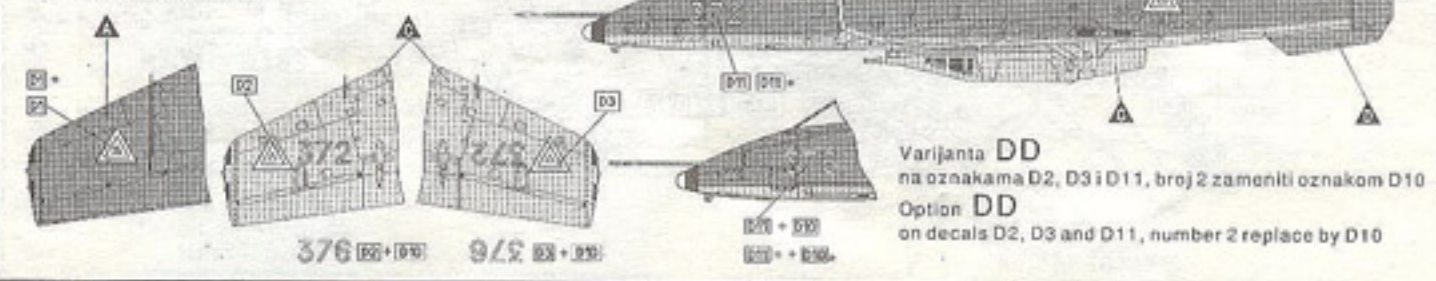
**PRIMEDBA:**  
Raspored maskirnih boja je isti kod varijanti A, B i C. Prefaz između boja je postepen, širine 1 mm.



**NOTE:**  
Camouflage pattern is same for versions A, B and C. Camouflage colors demarcation is soft, 1 mm wide.



**D** Ratno vazduhoplovstvo Burme, 1992 god.  
Burma Air Force, 1992.



PRIMEDBA : KOD VARIJANTE OZNAČAVANJA D UMESTO E9, E10, E11 I E12 KORISTITI D6, D7, D8 I D9.  
NOTE: FOR MARKINGS VERSION D USE D6, D7, D8 AND D9 INSTEAD OF E9, E10, E11 AND E12.

