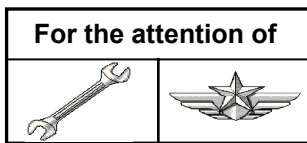


Information Notice

SUBJECT: INDICATING AND RECORDING SYSTEMS

VEMD / CAD Interchangeability: NVG Equipment on Non-NVG Helicopters



AIRCRAFT CONCERNED	Version(s)	
	Civil	Military
AS350	B2, B3	
AS550		C3
AS355	NP	
EC130	B4, T2	
EC155	B, B1	

Revision 1: update of information

With this Information Notice (IN), Airbus Helicopters is informing you of the interchangeability in the cockpit between non-NVG VEMD and NVG VEMD, between NVG VEMD - NVG VEMD and interchangeability of the couple consisting of VEMD / CAD (non-NVG / NVG) and VEMD / CAD (NVG) on EC155 helicopters.

The only difference between an NVG P/N and a non-NVG P/N is the color of keyboard backlighting, which is white on a non-NVG P/N and green on an NVG P/N.

The information will be integrated into the Illustrated Parts Catalog (IPC) and will be published with one of the next regular revisions.

The following tables show one- or two-way interchangeability of previous ("WAS") P/Nos. with new ("IS") P/Nos. on dedicated non-NVG helicopter types and variants not already equipped with an NVG VEMD / VEMD&/CAD.

- Table 1: AS350 B2
- Table 2: AS355 NP
- Table 3: AS350 B3 / EC130 B4
- Table 4: AS350 B3 / B3e
- Table 5: EC130 T2
- Table 6: EC155 B / B1

Note: Interchangeability of equipment with higher Software versions is allowed only one way.

No. 3652-I-31

H/C	Equip-ment	Interchangeability P/N (WAS)		Interchangeability P/N (IS)		Condition
AS350 B2	VEMD	B35000AA01 704A47270185	OG, non NVG	B35000BC02 704A47270242	NG, NVG	Interchangeability (one way) is allowed Interchangeability (one way) on Non-NVG Helicopters is allowed
		B35000BA01 704A47270186	OG, NVG	B35000BC02 704A47270242	NG, NVG	Interchangeability (one way) is allowed
Table 1: Information on VEMD AS350 B2						

H/C	Equip-ment	Interchangeability P/N (WAS)		Interchangeability P/N (IS)		Condition
AS355 NP	VEMD	B35000CA01 704A47270193	OG, non NVG	B35000DA01 704A47270192	OG, NVG	Interchangeability (one way) on non-NVG HC is allowed
		B35000CA01 704A47270193	OG, non NVG	B35000DC02 704A47270240	NG, NVG	Interchangeability (one way) on non-NVG HCs is allowed
		B35000DA01 704A47270192	OG, NVG	B35000DC02 704A47270240	NG, NVG	Interchangeability (one way) on non-NVG HCs is allowed
Table 2: Information on VEMD AS355 NP						

H/C	Equip-ment	Interchangeability		Interchangeability		Condition
		P/N (WAS)	DU impacted	P/N (IS)	DU impacted	
AS350 B3 / EC130 B4	VEMD	B19030MD03 704A47270172	OG, non NVG	B19030SB02 704A47270173	OG, NVG	Interchangeability (one way) on non-NVG HCs is allowed
		B19030MC04 704A47270190	OG, non NVG	B19030SB04 704A47270189	OG, NVG	Interchangeability (one way) on non-NVG HCs is allowed
		B19030MD04 704A47270188	OG, non NVG	B19030SB04 704A47270189	OG, NVG	Interchangeability (one way) on non-NVG HCs is allowed
		B19030MC05 704A47270195	OG, non NVG	B19030SB05 704A47270197	OG, NVG	Interchangeability (one way) on non-NVG HCs is allowed
		B19030MD05 704A47270194	OG, non NVG	B19030SB05 704A47270197	OG, NVG	Interchangeability (one way) on non-NVG HCs is allowed
		B19030MC05 704A47270195	OG, non NVG	B19030SD06 704A47270237	NG, NVG	Interchangeability (one way) on non-NVG HCs is allowed
		B19030MD05 704A47270194	OG, non NVG	B19030SD06 704A47270237	NG, NVG	Interchangeability (one way) on non-NVG HCs is allowed
		B19030SB05 704A47270197	OG, NVG	B19030SD06 704A47270237	NG, NVG	Interchangeability (one way) on non-NVG HCs is allowed
		B19030SA05 704A47270196	OG, NVG	B19030SD06 704A47270237	NG, NVG	Interchangeability (one way) on non-NVG HCs is allowed

Table 3: Information on VEMD AS350 B3 / EC130 B4

No. 3652-I-31

H/C	Equip-ment	Interchangeability P/N (WAS)		Interchangeability P/N (IS)		Condition
AS350 B3 / B3e	VEMD	B35000EA01 704A4720209	OG, non NVG	B35000FA01 704A4720210	OG, NVG	AS350B3e / H125 Interchangeability (one way) on non-NVG HCs is allowed
		B35000EA03 704A4720219	OG, non NVG	B35000FA03 704A4720218	OG, NVG	AS350B3e / H125 Interchangeability (one way) on non-NVG HCs is allowed
		B35000EA03 704A4720219	OG, non NVG	B35000FC03 704A4720241	NG, NVG	AS350B3e / H125 Interchangeability (one way) on non-NVG HCs is allowed
		B35000EA04 704A4720248	OG, non NVG	B35000FC04 704A4720246	NG, NVG	H125 Power Interchangeability (one way) on non-NVG HCs is allowed
		B35000EA04 704A4720248	OG, non NVG	B35000FA04 704A4720247	OG, NVG	H125 Power Interchangeability (one way) on non-NVG HCs is allowed
		B35000FA03 704A4720218	OG, NVG	B35000FC03 704A4720241	NG, NVG	AS350B3e / H125 Interchangeability (one way) is allowed
		B35000FA04 704A4720247	OG, NVG	B35000FC04 704A4720246	NG, NVG	H125 Power Interchangeability (one way) on non-NVG HCs is allowed

Table 4: Information on VEMD AS350 B3 / AS350 B3e

No. 3652-I-31

H/C	Equip-ment	Interchangeability P/N (WAS)		Interchangeability P/N (IS)		Condition
EC130 T2	VEMD	B35000GA01 704A47270214	OG, non NVG	B35000HA01 704A47270215	OG, NVG	Interchangeability (one way) on non-NVG HCs is allowed
		B35000GA01 704A47270214	OG, non NVG	B35000HC02 704A47270236	NG, NVG	Interchangeability (one way) is allowed
		B35000HA01 704A47270215	OG, NVG	B35000HC02 704A47270236	NG, NVG	Interchangeability (one way) is allowed
Table 5: Information on VEMD EC130 T2						

No. 3652-I-31

H/C	Equip-ment	Interchangeability				Interchangeability				Condition
		VEMD (WAS)		CAD (WAS)		VEMD (IS)		CAD (IS)		
EC155 B1	VEMD / CAD	B19030HB04 704A47270174	OG, non NVG	C19243CB04 704A47270175	OG, non NVG	B19030LC04 704A47270180	OG, NVG	C19243DC04 704A47270182	OG, NVG	Interchangeability as a couple (two- way) on non-NVG HCs is allowed
		B19030HB04 704A47270174	OG, non NVG	C19243CB04 704A47270175	OG, non NVG	B19030LE04 704A47270238	NG, NVG	C19243DC04 704A47270182	OG, NVG	Interchangeability as a couple (two- way) on non-NVG HCs is allowed
		B19030HC04 704A47270179	OG, non NVG	C19243CC04 704A47270181	OG, non NVG	B19030LC04 704A47270180	OG, NVG	C19243DC04 704A47270182	OG, NVG	Interchangeability as a couple (two- way) on non-NVG HCs is allowed
		B19030HC04 704A47270179	OG, non NVG	C19243CC04 704A47270181	OG, non NVG	B19030LE04 704A47270238	NG, NVG	C19243DC04 704A47270182	OG, NVG	Interchangeability as a couple (two- way) on non-NVG HCs is allowed
EC155 B / B1	VEMD / CAD	B19030LB04 704A47270176	OG, NVG	C19243DC04 704A47270182	OG, NVG	B19030LE04 704A47270238	NG, NVG	C19243DC04 704A47270182	OG, NVG	Interchangeability (two-way) on NVG or non NVG HC is allowed
		B19030LC04 704A47270180	OG, NVG	C19243DC04 704A47270182	OG, NVG	B19030LE04 704A47270238	NG, NVG	C19243DC04 704A47270182	OG, NVG	Interchangeability (two-way) on NVG or non NVG HC is allowed

Table 6: Information on VEMD / CAD - EC155 B / B1