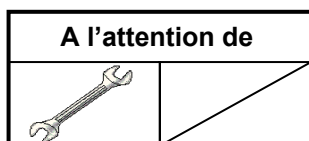


Information Notice

SUBJECT: GENERAL

INDICATING AND RECORDING SYSTEMS - Interchangeability and mixability of Instrument Control Panels (ICP)



AIRCRAFT CONCERNED	Version(s)	
	Civil	Military
EC155	B, B1	

Revision 2: Interchangeability and mixability for SMD45 incorporated

With this Information Notice (IN), Airbus Helicopters is pleased to inform that interchangeability/mixability of NVG Instrument Control Panel (ICP) and non-NVG ICP and NVG, Reconfiguration Unit (RCU) and non-NVG RCU and Smart Multifunction Display SMD45 has been granted.

1. The NVG Instrument Control Panel (ICP) and the non-NVG ICP show the conditions for interchangeability and mixability of the previous ("WAS") P/N with the new ("IS") P/N.
2. The NVG Reconfiguration Unit (RCU) and the non-NVG RCU show the conditions for interchangeability of the previous ("WAS") P/N with the new ("IS") P/N.
3. Smart Multifunction Display SMD45
 Mixability is not allowed in the same area (pilot area or co-pilot area). In case of mixability between C19267ZG12 and C19267YA03, mixability is only allowed in the specific case that the two units C19267YA03 will be installed on the pilot side and the two units C19267ZG12 on the co-pilot side. Table 1 below shows the conditions for interchangeability and mixability of the previous ("WAS") P/N with the new ("IS") P/N.

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

Note: Interchangeability of equipment with higher Software version is allowed only one way.
 One way of interchangeability does not preclude to return to the previously installed and certified configuration.

The table below shows conditions for interchangeability and mixability of the previous ("WAS") P/N with the new ("IS") P/N.

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Helicopter	Equipment	Interchangeability P/N (WAS)		Interchangeability P/N (IS)		Condition
EC155 B/B1	ICP	C19269AA 704A45751123	OG - NVG	C19269BA 704A45751189	NG - NVG	Interchangeability (both ways) and mixability on H/C (which are NVG or not) between / from C19269AA to C19269BA is allowed.
EC155 B/B1	ICP	C19253AA 704A45751112	OG Non NVG	C19269AA 704A45751123	OG, NVG	Interchangeability as a pair on non NVG H/C from C19253AA to C19269 AA is allowed. Mixability between NVG and non-NVG ICP is forbidden.
EC155 B/B1	ICP	C19253AA 704A45751112	OG Non NVG	C19269BA 704A45751189	NG, NVG	Interchangeability as a pair on non NVG H/C from C19253AA to C19269 BA is allowed. Mixability between NVG and non-NVG ICP is forbidden.
EC155 B	RCU	C19254AA 704A45751113	Non NVG	C19270AA 704A45751124	NG, NVG	Interchangeability (both ways) on H/C (which are non NVG) between / from C19254AA to C19269AA is allowed.

Table 1: Information on ICP and RCU

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H/C	Equipment	Inter-changeability P/N (WAS)		Inter-changeability P/N (IS)		Condition
EC155 B/B1	SMD45	C19209VG11 704A45751 182	OG, not NVG, not SBAS	C19267VG11 704A45751 184	OG, NVG, not SBAS	Interchangeability (one way) on H/C which are not NVG and not using SBAS capabilities from C19209VG11 to C19267VG11 is allowed and mixability is allowed under the following conditions: <ul style="list-style-type: none"> • C19267VG11 in ND position on co-pilot side • C19267VG11 both on co-pilot side • C19267VG11 two on co-pilot side and one in ND position on pilot side.
		C19267ZG12 704A45751 306	OG, NVG, SBAS	C19267YA03 704A45751364	NG, NVG, SBAS	Interchangeability (one way) on H/C which are NVG or are not NVG between C19267ZG12 and C19267YA03 is allowed; Mixability is only allowed under the following condition: <ul style="list-style-type: none"> • Two units C19267YA03 on pilot side and two C19267ZG12 on co-pilot side.
		C19209ZG12 704A45751 307	OG, not NVG, SBAS	C19267ZG12 704A45751 306	OG, NVG, SBAS	Interchangeability (one way) on H/C which are not NVG and using SBAS capabilities from C19209ZG12 to C19267ZG12 is allowed and mixability is allowed under the following conditions: <ul style="list-style-type: none"> • C19267ZG12 in ND position on co-pilot side • C19267ZG12 both on co-pilot side • C19267ZG12 two on co-pilot side and one in ND position on pilot side.
		C19267VG11 704A45751 184	OG, NVG, not SBAS	C19267YA03 704A45751364	NG+, NVG, SBAS	Interchangeability (both ways) on H/C which are or are not NVG and not using SBAS capabilities between C19267VG11 and C19267YA03 is allowed; Mixability is only allowed under the following condition: <ul style="list-style-type: none"> • Two units C19267YA03 on pilot side and two C19267VG11 on co-pilot side.
		C19209VG11 704A45751 182	OG, not NVG, not SBAS	C19267ZG12 704A45751 306	OG, NVG, SBAS	Interchangeability (both ways) on H/C which are not NVG and not using SBAS capabilities from C19209VG11 to C19267ZG12 is allowed and mixability is allowed under the following conditions: <ul style="list-style-type: none"> • C19267ZG12 in ND position on co-pilot side • C19267ZG12 both on co-pilot side • C19267ZG12 two on co-pilot side and one in ND position on pilot side.
		C19209ZG12 704A45751 307	OG, not NVG, SBAS	C19267YA03 704A45751364	OG, NVG, SBAS	Interchangeability (one way) on H/C which are not NVG is allowed and mixability is only allowed under the following condition: <ul style="list-style-type: none"> • Two units C19267YA03 on pilot side and two C19267VG11 on co-pilot side.
		C19267YA01 704A45751297	NG, NVG, not SBAS	C19267YA03 704A45751364	NG+, NVG, SBAS	Interchangeability (one way) on H/C which are NVG is allowed and mixability is only allowed under the following condition: <ul style="list-style-type: none"> • C19267YA03 in ND position on co-pilot side & • C19267YA01 both on co-pilot side or <ul style="list-style-type: none"> • C19267YA03 on all 4 display positions

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H/C	Equip- ment	Inter- changeability P/N (WAS)		Inter- changeability P/N (IS)		Condition
EC155 B/B1	SMD45	C19267YA02 704A45751319	NG, NVG, SBAS	C19267YA03 704A45751364	NG+, NVG, SBAS	Interchangeability (one way) on H/C which are NVG is allowed and mixability is only allowed under the following condition: <ul style="list-style-type: none"> • C19267YA03 in ND position on co-pilot side & C19267YA02 both on co-pilot side or • C19267YA03 on all 4 display positions
Table 2: Information on SMD45						