

**AUTO
CROSS EDITS
REFD**

ERROR CODE	ERROR MESSAGE	AFFECTED BLOCKS	CAUSE
XE01	If PREPCODE=E, must be PERSUPACT, CUSTODY=E, AND 3rd pos of SMR=O	16 25 45	BLK 45 (MLF) =O or T and BLK 16 (pre-position code) = E, and BLK 25 (3rd pos of SMR, use-maintenance code) not =O; or BLK 45 (misc-desg) not = PERSUPACT.
XE02	If PREPCODE=1-6, CUSTODY CODE must = P, and 3rd pos of SMR must =O	16 25 45	BLK 45 (MLF) = O or T and BLK 16 (pre-position code) = 1 thru 6 and BLK 25 (3rd pos of SMR , use-maintenance code) not = O.
XE03	If MMF=V, LISTCODE SUFFIX must = V; if MMF = X, LISTCODE SUFFIX must = X	45 48	V or X is found in either BLK48 (MMF) or in at least one list code suffix (BLK45), but not in both fields. The fields must match when V or X is used.
XE04	If MLMC and MLF are depot peculiar SPARE FACTOR must = Q000	45	Only D level maintenance in BLK45 (MLF) and BLK 22 (spare factor) not = Q000.

ERROR CODE	ERROR MESSAGE	AFFECTED BLOCKS	CAUSE
XE05	3 degree code required for I level of propulsion; not allowed for others	45	BLK 45 (MLF) not = I and BLK 45 (3 degree code) not = space; or MLF = I and BLK 45 list series code for propulsion (TC, TE, TG, TP or TU) and 3 degree code not = 1, 2 or 3; MLF = I, list series not propulsion and 3 degree code not = space.
XE06	Invalid AAI code in BLK 44 or BLK 42 (cont.)	42 44	A '?' is found in the first position of an AAI code in BLK 44 (allocation instruction) or BLK 42 (specific authorizations).
XE07	MLMC and MLF must have matching or equivalent maintenance levels	27 45	BLK 45 (MLF) entries do not match BLK27 (MLMC) entries. An I or O in either field will match to a like value in the other field or like value with a land/vessel designation of L or V. 3 degree codes of 1, 2 or 3 must match exactly.

ERROR CODE	ERROR MESSAGE	AFFECTED BLOCKS	CAUSE
XE08	BLK 42 must = total of allocation instructions if not deleted or SMR A/M	25 42 44	(Currently not used)
XE09	MLMC and/or MLF contain mutually exclusive maintenance levels	45	A BOI record has INVRECORD in the MISC-DESIGNATOR field and another record does not.
XE10	MLMC and/or MLF are required	27 45	The SERD has no BOI data (BLK 45) and/or no articles requiring support (BLK 27).
XE11	OI is not longer a valid MLMC; enter an O and an I	27A	MLMC = OI is no longer allowed. Replace with two entries, O and I.
XE12	Non-standard reason for DEL/SUP; replace with proper code	30	The code entered in BLK 30 (DELETE/SUPERSEDURE) does not match an allowable code listed in the AUTOSERD MANUAL. Replace with the proper code.

ERROR CODE	ERROR MESSAGE	AFFECTED BLOCKS	CAUSE
XE13	Software SERD can have only QS list series in BLK 45 and R5 in BLK 7	7 45	The SERD is for software and there is either a non-R5 system in BLK 7 or a non QS listcode in BLK45
XE14	Each R5 in BLK 7 must be matched by at least one QM or QS in BLK 45	7 45	An R5 system number in BLK 7 is not matched by a QM or QS listcode in BLK 45 with the same 3 digit number (e.g.. R5123 matches QM123)
XE15	Invalid TEC (BLK 30A) for QM or QS list series	30A	The TYPE EQUIPMENT CODE in BLK30A is not in the table of valid TEC/CONFIGURATION code combination for QM and QS list series
XE16	Configuration code on at least one QM or QS list code must conform to TEC	30A 45	(Currently not used)

ERROR CODE	ERROR MESSAGE	AFFECTED BLOCKS	CAUSE
XE17	Non-control SERD cannot supersede a control SERD		The SERD being edited is a non-control SERD and an attempt is being made on the current pending revision to supersede a control SERD
XE18	Each QM or QS in BLK 45 must match an R5 in BLK 7	7 45	A QM or QS listcode in BLK 45 is not matched by an R5 system number in BLK 7 with the same 3 digit number (the reverse of XE14)
XE19	CUSTODY CODE may = E when PREPCODE = P only if CUSTODY CODE P is present	16 45	Preposition code is P, a BOI record has a custody code of E and there is no BOI record with a custody code P at the niin level. Custody code = E is valid for prepositioned items only when a custody code = P is also present
XE20	Invalid LVC code; if MLF = T, then LVC must = L	45	Transient allowances are for land sites only

ERROR CODE	ERROR MESSAGE	AFFECTED BLOCKS	CAUSE
XE49	Control SMR failed SMR edit	25	An invalid value is found in any of the six positions of the SMR code (BLK 25) or an invalid combination of values is found.

VALID VALUES ARE:

pos 1-2: AD, AF, AG, AH, MD, MF, MG,
MH, PA, PE, PF, XC

pos 3: D, F, G, H, L, O

pos 4: B, D, F, G, H, L, O, Z

if the 4th pos = Z, the 5th pos
must = Z or A

pos 5: A, D, F, G, H, L, O, Z

if the 5th pos =Z, the 4th pos
must = B or Z

pos 6: SPACE, E, J, M, N, T, 1, 2, 3, 4,
5, 6, 7, 8, 9

If the 1st pos = P, the following rules
apply:

*If the 5th pos = D, the 4th pos must =
O, F, G, H, L or D

*If the 5th pos = A, the 4th pos must =
D or Z

*If the 4th pos = O, F, G, H or L, the
5th pos must = O, F, G, H, l or D

ERROR CODE	ERROR MESSAGE	AFFECTED BLOCKS	CAUSE
XE50	Invalid FSCM code	33B	FSCM is invalid
XE51	Invalid part number	33A	Part number is invalid. (Currently not used)
XE52	Application SMR failed LSA/SMR edit	15 25	An invalid value is found in any of the six positions of the SMR code (BLK 25), or and invalid combination of values is found, or and invalid match exists between SMR maintenance code and LSA (BLK 15). (Edit is performed using the application level SMR maintenance code (pos 3-4) and supplemental code (pos 6)

**ERROR
CODE**

**ERROR
MESSAGE**

**AFFECTED
BLOCKS**

CAUSE

XE52 (continued)

VALID VALUES ARE THE SAME AS FOR XE49

If pos 1-2 = XC, the LSA must = NO

If the 5th pos = Z, the 4th pos must = B or Z

If the 4th pos = B, D or Z , the LSA must = NO

**If the 4th pos does not = B, D or Z, the LSA must
not = NO**

**If the 1st pos = P, the following rules
apply:**

*** If the 4th pos = B or Z, if UNIT
PRICE < 3000 the 5th pos must =
Z, else the 5th pos must = A or Z**

**If the 5th pos = D, the 4th pos must =
D, F, G, H, L or O.**

**If the 4th pos = O, F, G, H or L, the 5th
pos must = O, F, G, H or L.**

ERROR CODE	ERROR MESSAGE	AFFECTED BLOCKS	CAUSE
XE53	Packaging information missing / EST UNIT PRICE or PROD LEADTIME blank	31A	The net dimensions (length, width, height, weight and description fields) are blank
XE54	COG code in NSN is missing	34C	COG code missing. (Should never receive this error code since the COG is now being assigned by the XEDIT)
XE55	Revision description required before approval/disapproval	33D	No revision description text was found for the pending revision
XE56	Listcode not in SLM	45	No SLM was found matching the listcode in BLK 45 in the pending revision
XE57	Item number not numeric	33	The number is not numeric
XE58	Block 7 - System number missing	7	No BLK 7 data was found on the SERD

ERROR CODE	ERROR MESSAGE	AFFECTED BLOCKS	CAUSE
XE59	Invalid UOC for this end article	17	The UOC (BLK 17) on the SERD is not defined as a valid UOC for this SERD's end article. (No matching data found)
XE60	LISTCODE not valid for UOC	17 45	The LISTCODE in BLK 45 is not associated in the SLM with any of the models defined for the UOC (BLK 17) on the SERD
XE61	LISTCODE defined for model which is not on UOC	17 45	The model associated in the SLM with the LISTCODE on the SERD is not defined for the UOC on the SERD
XE62	Model defined for UOC not referenced by this SERD	17 45	None of the LISTCODES associated in the SLM with a model defined for the SERD's UOC appeared in the pending revision

ERROR CODE	ERROR MESSAGE	AFFECTED BLOCKS	CAUSE
XE63	LISTCODE on SERD	45	A CFE LISTCODE was found on a GFE SERD, or a GFE LISTCODE was found on a CFE SERD
XE64	-Does not conform to allow guide/restrictions	45	The entry in BLK 45 does not pass the cross edits prescribed in the “Allowance Guide Restrictions” table. The LISTCODE and all relevant fields are displayed as part of the error message
XE65	BLK 31 REMARKS field must be entered	31	No remarks were entered
XE66	BLK 30 = I1 or F1, BLK 47 must be blank	30 47	No supersedure data allowed for F1 or I1 deletes
XE67	BLK 30 = I1 or F1 the IC code must = 1	30	Prime NIINs (IC = 1) are only NIINs that can be deleted I1 or F1

ERROR CODE	ERROR MESSAGE	AFFECTED BLOCKS	CAUSE
SMR01	If 3rd pos = O, MLMC and MLF must = O		3rd pos of the SMR code (BLK 25) is O and the MLMC (BLK 27A) and/or MLF (BLK 45) is not O (alphabetic)
SMR02	If 3rd pos = F, MLMC and MLF must = I and LVC must = V		3rd position of the SMR code (BLK 25) is F and the MLMC (BLK 27A) and MLF (BLK 45) must be I and LVC (BLK 45) must be V
SMR03	If 3rd pos = H, MLMC and MLF must = I and LVC must = L		3rd position of the SMR code (BLK 25) is H and MLMC (BLK 27A) and/or MLF (BLK 45) is not I or LVC (BLK 45) is not L
SMR04	If 3rd pos = G, MLMC and MLF must = I and LVC must = B or L and V		3rd position of the SMR code (BLK 25) is G and MLMC (BLK 27A) and/or MLF (BLK 45) is not I or LVC (BLK 45) is not B

ERROR CODE	ERROR MESSAGE	AFFECTED BLOCKS	CAUSE
SMR05	If 3rd pos = D, MLMC and MLF must = D	25 27A 45	3rd pos of the SMR code (BLK 25) is D then MLMC (BLK 27A) and MLF (BLK 45) must be D
SMR06	if 3rd pos = L, must be SPECALLOC and SPECIFIC AUTHORIZATION ACTTYPE = 7	11 25 44	(Currently not used)
SMR07	If 6th pos = M, 4, 5, or 7, UNITPRICE must be >5000	25	6th position of the SMR is M or 4 or 5 or 7, then the UNIT PRICE must be greater than \$5,000
SMR08	MLMC / MLF have lower level of maintenance than authorization by SMR code	25 27A 45	MLMC (BLK27A) / MLF (BLK 45) have lower level maintenance than authorized by the SMR code (3rd position)

ERROR CODE	ERROR MESSAGE	AFFECTED BLOCKS	CAUSE
SMR09	If 6th pos = 1 or 4 MLMC must = I1, MLF must = I and 3D must = 1		If 6th position of SMR (BLK 25) is 1 or 4, MLMC (BLK 27A) must be I1, MLF (BLK45) must be I and 3D (BLK 45B) must be 1
SMR10	If 6th pos = 2 or 5 MLMC must = I2, MLF must = I and 3D must = 2		If 6th position of SMR (BLK 25) is 2 or 5, MLMC (BLK27A) must be I2, MLF must be I and #D must be 2
SMR11	If 6th pos = 3 or 7 MLMC must = I3, MLF must = I and 3D must = 3		If 6th position of SMR (BLK 25) is 3 or 7, then MLMC (BLK 27A) must be I3, MLF (BLK 45) must be I and 3D (BLK 45) must be 3
SMR13	Software control SMR must = MDGZA, MDGZZ, MDHZZ, MDDZZ, MDOZA, MDFZA, MDHZA, MDDZA, PAOZA		For software items control SMR must match one of the following: MDGZA, MDGZZ, MDHZZ, MDDZZ, MDOZA, MDFZA, MDHZA, MDDZA, PAOZA

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SMR14	Control SMR must = PFDDD if 3rd and 4th pos = DD	25	The 1st and 2nd position of the SMR must be PF and the 5th position must be D if the 3rd and 4th position = DD
SMR15	Control source code must = MD for TPS per NAVAIR	25	Control source code must = MD in first two positions of SMR for TPS (test software item)
INFO2	No extended range character found	46	Extended rage column (last column in BLK 46) provides a means of identifying a range of E/A values beyond 450; must have a value which may be an X, A, B or C (see SERD Handbook)

ERROR CODE	ERROR MESSAGE	AFFECTED BLOCKS	CAUSE
INFO3	BOI LISTCODE/ UOC/ SLM cross edits incomplete; insufficient MOD table space	7 17 46	Model does not match model table; only 60 models can be checked by the program (this is a message for the AUTOSERD programmer to increase the model table space)
INFO4	BOI LISTCODE/ UOC/ SLM cross edits incomplete; insufficient LC table space	7 17 46	LISTCODE cross edits are incomplete due to insufficient LISTCODE table space (this is a message for the AUTOSERD programmer to increase the LISTCODE table space)
INFO5	Cross edit suppressed for delete of original SERD except for reasons A1, D1, F3		Cross edits will be suppressed except for A1-evaluation pending; D1-contractor resubmit; F3 alternate original SERD
INFO6	Cross edit suppressed for delete of SERD revision with reason I1 or J1	30	Cross edit suppressed for delete of SERD revision with reasons I1 - not SE; J1 - SE for GFE

ERROR CODE	ERROR MESSAGE	AFFECTED BLOCKS	CAUSE
INFO7	Cross edit suppressed for delete of SERD with reason B2, B3, B4, B5, B6, B7, B8, B9 or F1	30	<p>Cross edit suppressed for delete of SERD with reason:</p> <p>B2 - not essential (no maintenance requirements)</p> <p>B3 - not essential (system redesign)</p> <p>B4 - not essential (component redesign)</p> <p>B5 - not essential (revised maintenance concept)</p> <p>B6 - not essential (system not in configuration)</p> <p>B7 - not essential (application already exists)</p> <p>B8 - not essential (disestablished listcode)</p> <p>B9 - Item included in Tool Control</p> <p>F1 - purged from inventory</p>

