
4002. Update Registered Advance Cargo Information

Procedure Code	Procedure Name
CMR	Update Registered Advance Cargo Information

1. Procedure Outline

To add, correct or delete a B/L^{*1} after completion of “Advance Cargo Information Registration (AMR)”.

(1) Addition

To add a B/L to Advance Cargo Information after “Departure Time Registration (ATD)”.

Re-filing^{*2} due to change of vessel information^{*3} can be also done in CMR.

Information filed in CMR will be deleted from the database after the elapse of a certain period of time.

(2) Correction/Deletion

To correct or delete Advance Cargo Information already registered to a B/L.

Correction of vessel information and B/L number are NOT allowed.

When ATD has already been completed, CMR is available until “Manifest Submission (DMF)” has been completed.

When DMF has been done before ATD, CMR is available until ATD has been completed.

When the entered B/L in CMR has Prior Notification of Risk Assessment Result^{*4} registered by “Prior Notification of Advance Filing (CDN01)”, CMR is available even after ATD and DMF.

(*1) There are three types of B/Ls;

[1] “Ocean (Master) B/L”

B/Ls registered in “Advance Cargo Information Registration (AMR)” or CMR

[2] “House B/L”

B/Ls registered as House B/L in “Advance Cargo Information Registration (House B/L) (AHR)” or “Update Registered Advance Cargo Information (House B/L) (CHR)”

[3] “Master B/L”

Among Ocean (Master) B/Ls, B/Ls that are linked to House B/Ls or B/Ls with “M” entered in Master B/L Identification.

(*2) Re-filing through AMR or CMR is required when some items in vessel information of registered Ocean (Master) B/L are corrected.

When ATD is NOT completed for the vessel information after correction, Re-filing can be done in AMR or “Update Registered Vessel Information for Advance Filing (Blanket) (CMV)”.

When ATD is completed for the vessel information after correction, Re-filing can be done in CMR or CMV.

Meanwhile, when AMR or CMR has not been done, doing AMR or CMR for registering corrected vessel information on Master B/L registered in AHR or CHR is NOT regarded as “Re-filing^{*2} due to change of vessel information”.

(*3) Vessel information includes the following five items;

[1] Vessel Code

[2] Voyage Number

[3] Carrier Code

[4] Port of Loading Code

[5] Port of Loading Suffix

(*4) There are four types of prior notices regarding risk analysis results;

[1] HLD

[2] DNL

[3] DNU

[4] SPD

2. Filer

Carrier and Shipping agent

3. Limits

- [1] Up to 200 container numbers can be specified under a single B/L.
- [2] Up to 200 container numbers can be entered in a single procedure.
- [3] Up to 9,999 Ocean (Master) B/Ls can be registered in a single vessel information.
- [4] Up to 999 times correction is allowed for a single B/L.

4. Input Conditions

(1) Filer verification

- [1] Filer is a user already registered in the system.
- [2] When the filer is a carrier, the filer is the user of the entered Carrier Code.
- [3] When the filer is a shipping agent, one of the following conditions need to be satisfied:
 - The entered port of cargo discharge is NOT a port in Japan.
 - When the entered port of cargo discharge is a port in Japan, the consignment relationship between carrier and shipping agent is registered in the system at the entered port of cargo discharge.
 - The port of cargo discharge registered in Advance Cargo Information DB is NOT a port in Japan. This does not apply to Re-filing^{*2} due to change of vessel information.
 - When the port of cargo discharge registered in Advance Cargo Information DB is a port in Japan, the consignment relationship between carrier and shipping agent is registered in the system at the registered port of cargo discharge. This does not apply to Re-filing^{*2} due to the change of vessel information.

(2) Input field verification

(A) Individual field verification

See "List of Input Fields".

(B) Data linkage verification

See "List of Input Fields".

(3) Vessel database verification

For addition and correction, when the Laden Vessel Name and Nationality Code of Vessel are NOT to be entered, "General Vessel Information Registration (VBX)" or "General Vessel Information Registration (Web) (WBX)" for the entered Vessel Code should be completed.

(4) Advance Cargo Information database verification

(A) Addition

When the B/L inputted is already registered, the following checks should be performed;

- [1] The B/L is NOT a House B/L.
- [2] When the B/L is an Ocean (Master) B/L already registered in AMR or CMR, the following four points need to be satisfied;
 - Port of Origin Code has NOT been corrected.
 - One of the items in vessel information has been corrected.
 - Cargo discharge is NOT under application for permission.

- The B/L is NOT registered as "Original B/L Number" or "New B/L Number" in "Association of Registered B/L Numbers (BLL)".

(B) Correction

The following checks need to be done for a B/L which has been inputted;

- [1] The B/L is NOT a House B/L.
- [2] Inputted vessel information is identical with the one registered to the B/L.
- [3] Entered Notification Forwarding Party Code differs from the Filer of AMR or CMR for the entered B/L
- [4] The B/L is NOT registered as "Original B/L Number" in BLL. However, B/Ls registered not only as "Original B/L Number" but also as "New B/L Number" in BLL are allowable.
- [5] When the B/L is registered as "New B/L Number" in BLL, Master B/L Identifier is not corrected.

(C) Deletion

The following checks need to be done for a B/L which has been inputted;

- [1] The B/L is NOT a House B/L.
- [2] Inputted vessel information is identical with the one registered to the B/L.
- [3] Cargo discharge is not under application for permission.
- [4] Cargo discharge has NOT been permitted.
- [5] The B/L is NOT registered as "Original B/L Number" or "New B/L Number" in BLL.

(5) Advance Filing Management database verification

(A) Addition

ATD is completed for the registered vessel information.

(B) General verification

Vessel information inputted is NOT under processing of ATD or CMV in the system.

(6) Cargo Information database verification

When the entered B/L is registered to Cargo Information database, the following checks need to be done for the inputted B/L;

(A) Addition

The B/L is NOT registered as "New B/L Number" in BLL.

(B) Correction or Deletion

DMF is NOT completed when ATD has been completed. (However, when Prior Notification of Risk Assessment Result is registered to the entered B/L, DMF can be completed.)

5. Processing Details

(1) Input data verification

When the above-mentioned input conditions are met, which means a successful completion, the Process Result Code "00000-0000-0000" should be set before proceeding to the steps to follow.

When the above input conditions are NOT satisfied, which means an error, a code other than "00000-0000-0000" should be set to have the relevant process result output outputted. (For details of errors, see the "List of Process Result Codes".)

(2) Weight comparison

"The gross weight registered to the Master B/L" and "the total weight of House B/Ls linked to the Master B/L" will be compared.

(3) Matching between Master B/L and its relevant House B/Ls

When ATD has already been completed for the entered vessel information, implementation status of

Advance Filing for the entered Master B/L and its relevant House B/Ls will be verified.

In addition, completion of Advance Filing for all the relevant House B/Ls ("Completion of House B/L Reporting") will also be verified.

Field No.	Implementation status of AMR or CMR	Implementation status of AHR or CHR ⁵ ("Completion of House B/L Reporting")	Target of Warning
1	Not completed	Completed (Not Completed)	Yes
2	Not completed	Completed (Completed)	Yes
3	Completed	Not completed	Yes
4	Completed	Completed (Not Completed)	Yes
5	Completed	Completed (Completed)	No

(*5) When the system regard AHR or CHR of House B/Ls (related to the Master B/L subject for verification) as "Completed" in relation to BLL implementation, the verification here will be "Completed".

(4) Determination of discrepancies in data of advance cargo information registration

(A) Advance filing processing

(a) Overdue verification

Whether Advance Filing has been done before the deadline will be confirmed.

(b) House B/L registration verification

For a Master B/L, registration of House B/Ls linked to the Master B/L is verified.

(c) Master B/L registration verification

For a Master B/L, whether this procedure has been completed will be determined.

(d) Determination of discrepancies in vessel information.

Whether the vessel information of the entered Master B/L and its relevant House B/L are identical will be verified.

(B) Cargo information processing

The following verifications are conducted when the entered B/L is registered in Cargo Information database.

(a) Advance filing implementation verification

Implementation status of advance filing in AMR or CMR is verified.

(b) Departure time registration implementation verification

Implementation status of ATD is verified.

✓: Target

Action	Addition	Correction	Deletion
Check Items			
Overdue verification	✓ ⁶		✓ ⁶
House B/L registration verification	✓	✓	✓
Master B/L registration verification	✓		✓
Determination of discrepancies in vessel information	✓		✓
Advance filing implementation	✓		✓

verification			
Departure time registration implementation verification	✓		✓

(*6) When House B/Ls relevant to the entered Master B/L are registered to follow the vessel information of the Master B/L, the House B/Ls are also subject for verification.

(5) Advance Cargo Information database

(A) Processing for entered Ocean (Master) B/Ls

(a) Addition

- [1] Information inputted will be registered.
- [2] The following will be conducted and results will be registered in the system: weight comparison, matching between Master B/L and its relevant House B/Ls, determination of discrepancies in data of advance cargo information registration (Overdue verification, House B/L registration verification, Master B/L registration verification, and Determination of discrepancies in vessel information).
- [3] The date and time of departure for the entered vessel information (in ATD) and the date and time of departure converted to Japan time will be registered in the system.
- [4] When the following conditions are all satisfied, Prior Notification of Risk Assessment Result registered in Cargo Information DB will be inherited to the entered B/L.
 - It is NOT Re-filing due to change of vessel information.
 - Entered B/L is registered in Cargo Information DB.
 - Prior Notification of Risk Assessment Result is registered in Cargo Information DB.

(b) Correction

- [1] Data already entered will be overwritten.
- [2] The following will be conducted and results will be registered in the system: weight comparison, matching between Master B/L and its relevant House B/Ls, and determination of discrepancies in Advance Filing (House B/L registration verification).

(c) Deletion

- [1] For a Master B/L, results of weight comparison will be deleted.
- [2] Results of matching between Master B/L and its relevant House B/Ls, and result of determination of discrepancies in Advance Filing (Master B/L registration verification, Determination of discrepancies in vessel information) will be registered.
- [3] For an Ocean (Master) B/L related to House B/Ls, information that Advance Filing of Master B/L has been completed will be canceled.
- [4] For an Ocean (Master) B/L related to House B/Ls, the latest vessel information and Port of Discharge Code in the relevant House B/Ls are to be registered as vessel information and Port of Discharge Code of Master B/L.
- [5] For an Ocean (Master) B/L NOT having House B/Ls linked to it, the Ocean (Master) B/L will be registered as the target for "Deletion".

(B) Processing for House B/Ls related to the entered Master B/L

When the House B/Ls are registered to follow the vessel information of its Master B/L, the following processing will be conducted.

- [1] The result of Determination of discrepancies in data of Advance Filing (Overdue verification) will be registered.

- [2] When it is addition, the date and time of departure for the entered vessel information (entered in ATD) and the date and time of departure converted to Japan time will be registered in the system.
- [3] When it is deletion, registered date and time of departure (entered in ATD) and the date and time of departure converted to Japan time will be deleted from the system.

(6) Advance Filing Management database

- [1] Based on the entered information and registration status, do calculation of the number of B/Ls in Advance Filing for the entered vessel information.
- [2] As a result of the process [1], when the number of B/Ls in Advance Filing for the entered vessel information got "0", it will be registered as the target for "deletion".

(7) Cargo information database

Verification is conducted when the following conditions are all satisfied;

- [1] Entered B/L is registered in Cargo Information database.
- [2] It is cargo information registered in "Manifest Information Registration (MFR)".
- [3] It is container cargo.
- [4] Some containers whose Container Type Code is NOT "PL" are registered.
- [5] When the cargo is registered as temporary landing cargo, Final Destination Code is NOT out of Japan.
- [6] Port of landing is NOT a port in Japan.
- [7] When "Update Manifest Information (Adding information on next port of discharge) (CMF03)" procedure is performed, Cargo discharge has NOT been confirmed.

(A) Addition

- [1] The result of determination of discrepancies in Advance Filing (Advance Filing implementation verification, Departure Time Registration implementation verification) will be registered.
- [2] The date and time of departure for the entered vessel information (in ATD) will be registered in the system.

(B) Deletion

- [1] The result of determination of discrepancies in Advance Filing (Advance Filing implementation verification, Departure Time Registration implementation verification) will be registered.
- [2] When ATD has been done, registered date and time of departure (entered in ATD) will be deleted.

(8) Output information

The types of information mentioned hereinafter will be outputted. For items to be output, see the "List of Output Fields".

(9) Output of warning message

For Addition or Correction, when the following output conditions are met as a result of matching between Master B/L and its relevant House B/Ls, a warning message should be included to Process Result Output to be outputted.

6. Output Information

Output Information	Output Conditions	Output Destination
Process Result Output	N/A	Filer

Output Information	Output Conditions	Output Destination
Notification of House B/L Register Completion	To be outputted when both of the following conditions are met; (1) Function Type Code is “2” (Add). (2) Filed B/L is Master B/L and “Completion of House B/L Reporting” is registered.	Filer
Notification of Master B/L Registration Status	To be outputted when both of the following conditions are met; (1) Function Type Code is “2” (Add) or “1” (Delete). (2) Filed B/L is Master B/L and “Completion of House B/L Reporting” is registered.	Implementer of AHR or CHR for Advance Cargo Information related to the entered Master B/L.
Prior Notification Status of Relevant House B/L	To be outputted when both of the following conditions are met; (1) Function Type Code is “2” (Add). (2) Prior Notification of Risk Assessment Result is sent to relevant House B/L	Filer
Discrepancy Information of Advance Filing (non-Government)	Output information on the entered B/L when the following conditions are all met; (1) Function Type Code is “2” (Add) or “5” (Correct). (2) ATD has been completed for the entered vessel information. (3) Output is judged as necessary as a result of “Determination of Discrepancies in Advance Filing (Overdue verification, House B/L registration verification, and Determination of discrepancies in vessel information)” for the entered B/L.	Filer
	Output information on House B/Ls related to the entered Master B/L when the following conditions are all met; (1) Function Type Code is “2” (Add). (2) ATD has been completed for the entered vessel information. (3) The House B/Ls related to the entered Master B/L satisfy all of the following conditions; -They are registered to follow the vessel information of its relevant Master B/L. - They are NOT registered as “Original B/L Number” in BLL. (Excluding those B/Ls registered not only as “Original B/L Number” but also as “New B/L Number”.) - Output is judged as necessary as a result of “Determination of Discrepancies in Advance Filing (Overdue verification)”.	ATD implementer (Except Customs)
Advance Cargo Information		Customs
Notification of the Reason for B/L Number Deletion	To be outputted when Function Type Code is “1” (deletion).	Customs

7. Special Notes

(1) Date and time of advance cargo information registration for B/L

When adding data, the date and time of CMR (Japan time) will be the data and time of Advance Filing.

(2) Re-filing² due to change of vessel information for Master B/L

Even though Re-filing² of Master B/L due to change of vessel information is conducted, the vessel information of House B/Ls relevant to the Master B/L will NOT be automatically changed. Therefore, Re-filing² of House B/Ls due to change of vessel information should be done in AHR or CHR, except when the house B/Ls are registered to follow the vessel information of its Master B/L.

(3) Important notes for using “Manifest Information Registration (Blanket) (MFI)” or DMF for automatic invocation of MFR.

MFI or DMF automatically invokes MFR based on the data registered in AMR or CMR. As items to be verified are different between AMR/CMR and MFR, the "List of Input Fields" as well as the following notes should be referred to and followed when using MFI or DMF.

- [1] When the following requirements are NOT met, the data registered in AMR or CMR will be registered in Advance Cargo Information database as the one which can NOT be reported in MFI or DMF for automatic invocation of MFR.
 - Container Operator Code is entered in AMR/CMR. (When Container Operator Code is entered in MFI, the data in AMR/CMR can be reported in MFI, even though Container Operator Code is NOT entered in AMR/CMR.)
 - Port of Discharge Code in AMR/CMR corresponds to a port in Japan.
 - When Container Number is entered in AMR/CMR, Service Type on Delivery Code, Vanning Type Code and Customs Convention on Containers (CCC) Application Identifier are entered as well.
- [2] When Vessel Code is NOT registered in the Vessel database, it needs to be registered in the VBX or WBX before MFI or DMF.
- [3] In AMR/CMR, data in “Manifest Management database”, “Cargo Information database”, “Container Information database” and “General Customs Transit database” have NOT been verified.
- [4] In AMR/CMR, verification on the following restrictions is NOT conducted in MFR:
 - Up to 100 B/Ls can be specified for a single container.
 - Up to 20 carriers can be covered in AMR/CMR procedures under a single Vessel Code.
 - Up to 5 container operators can be specified under a single Port of Discharge Code.
 - Up to 9,999 B/L and container numbers can be registered under a single Vessel Code.