

**NORTH ATLANTIC TREATY ORGANIZATION  
ORGANISATION DU TRAITE DE L'ATLANTIQUE NORD**

*MILITARY AGENCY FOR STANDARDIZATION (MAS)  
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MAS/445-LAND/4534

See MAS Distribution List N° 2

**STANAG 4534 LAND (EDITION 1) - STANDARDISED TECHNICAL DATA FOR THE  
DETERMINATION OF INTERCHANGEABILITY OF COMPONENTS OF ARTILLERY  
AND MORTAR SYSTEMS**

Reference:

AC/225-D/1356 dated 27 July 1995 (Edition 1) (1<sup>st</sup> Draft)

1. The enclosed NATO Standardization Agreement which has been ratified by nations as reflected in page iii is promulgated herewith.
2. Reference listed above is to be destroyed in accordance with local document destruction procedures.
3. AAP-4 should be amended to reflect the latest status of the STANAG.

ACTION BY NATIONAL STAFFS

4. National staffs are requested to examine page iii of the STANAG and, if they have not already done so, advise the Defence Support Division of their intention regarding its ratification and implementation.



A. GRØNHEIM  
Major General, NOAF  
Chairman MAS

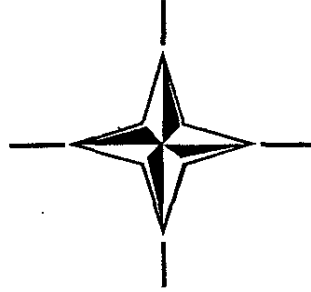
Enclosure:

STANAG 4534 (Edition 1)

NATO/PfP UNCLASSIFIED

STANAG No. 4534  
(Edition 1)

**NORTH ATLANTIC TREATY ORGANIZATION  
(NATO)**

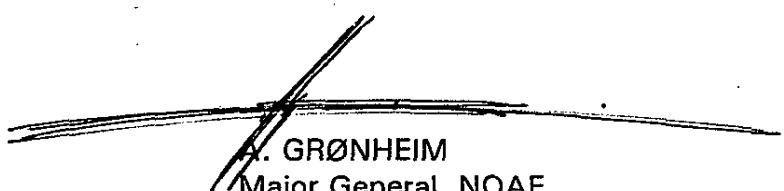


**MILITARY AGENCY FOR STANDARDIZATION  
(MAS)**

**STANDARDIZATION AGREEMENT  
(STANAG)**

SUBJECT: STANDARDISED TECHNICAL DATA FOR THE  
DETERMINATION OF INTERCHANGEABILITY OF  
COMPONENTS OF ARTILLERY AND MORTAR SYSTEMS

Promulgated on 23 November 1998

  
A. GRØNHEIM  
Major General, NOAF  
Chairman, MAS

NATO/PfP UNCLASSIFIED

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RECORD OF AMENDMENTS

No.	Reference/date of amendment	Date entered	Signature

EXPLANATORY NOTES

AGREEMENT

1. This NATO Standardization Agreement (STANAG) is promulgated by the Chairman MAS under the authority vested in him by the NATO Military Committee.
2. No departure may be made from the agreement without consultation with the tasking authority. Nations may propose changes at any time to the tasking authority where they will be processed in the same manner as the original agreement.
3. Ratifying nations have agreed that national orders, manuals and instructions implementing this STANAG will include a reference to the STANAG number for purposes of identification.

DEFINITIONS

4. Ratification is "In NATO Standardization, the fulfilment by which a member nation formally accepts, with or without reservation, the content of a Standardization Agreement" (AAP-6).
5. Implementation is "In NATO Standardization, the fulfilment by a member nation of its obligations as specified in a Standardization Agreement" (AAP-6).
6. Reservation is "In NATO Standardization, the stated qualification by a member nation that describes the part of a Standardization Agreement that it will not implement or will implement only with limitations" (AAP-6).

RATIFICATION, IMPLEMENTATION AND RESERVATIONS

7. Page iii gives the details of ratification and implementation of this agreement. If no details are shown it signifies that the nation has not yet notified the tasking authority of its intentions. Page iv (and subsequent) gives details of reservations and proprietary rights that have been stated.

FEEDBACK

8. Any comments concerning this publication should be directed to NATO/MAS - Bvd Leopold III - 1110 Brussels - BE

Agreed English/French text

STANAG 4534  
(Edition 1)

NATO STANDARDISATION AGREEMENT  
(STANAG)

STANDARDISED TECHNICAL DATA FOR THE DETERMINATION  
OF INTERCHANGEABILITY OF COMPONENTS OF  
ARTILLERY AND MORTAR SYSTEMS

Annexes:

Related documents:

STANAG 4425	Procedure to Determine the Degree of Interchangeability of NATO Indirect Fire Ammunition
AOP-29	Interchangeability of NATO Indirect Fire Ammunition

AIM

1. The aim of this agreement is to standardise key technical data for those artillery and mortar systems and their ammunition which are currently in-service with NATO members. This STANAG supports STANAG 4425 in enabling assessment to be made of the degree of interchangeability existing between artillery and mortar system components by a comparison of form and fit.

AGREEMENT

2. Participating nations agree to adopt the NATO approved data listed in AEP-35 for use in assessing the degree of interchangeability between current and future indirect fire systems and when reporting on such interchangeability to other NATO nations.

FUTURE DEVELOPMENT OF AEP-35

3. This STANAG authorises future changes to the data listed in AEP-35 and to the content of the various chapters. Such changes can be made without resubmitting this parent STANAG for ratification but must be approved unanimously in plenary session by a group appointed by the NAAG as custodian of the STANAG and its associated AEP-35. At the time of submission of this STANAG for ratification, that group was Sub-Panel 2 of AC/225-Panel IV.

IMPLEMENTATION OF THE STANAG

4. This STANAG shall be considered to be implemented when a nation has issued instructions that the data listed in AEP-35 shall be used in all assessment of interchangeability of indirect fire systems.