

JIS

JAPANESE INDUSTRIAL STANDARD

**Glossary of Terms for
Cargo Type Rear Body
of Motor Trucks**

JIS D 0105—1987

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In the event of any doubt arising,
the original Standard in Japanese is to be final authority.

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Glossary of Terms for Cargo Type Rear
Body of Motor Trucks

D 0105-1987

1. Scope

This Japanese Industrial Standard specifies the glossary of terms for cargo type rear body of motor trucks of common automobiles*.

Note *: It is in accordance with JIS D 0101.

2. Classification

The classification of terms shall be as follows:

(1) Terms Concerning Classification of Cargo Type Rear Bodies

- (a) General
- (b) Classification by enclosure of cargo body
- (c) Classification by floor surface of cargo body

(2) Terms Concerning Floor Parts(3) Terms Concerning Guard Frame Parts(4) Terms Concerning Gate Parts

- (a) General gate
- (b) Block gate

(5) Terms Concerning Equipment Parts(6) Terms Concerning Other Parts

- (a) Terms concerning floor
- (b) Terms concerning guard frame
- (c) Terms concerning gate
- (d) Terms concerning equipment

Applicable Standard:

JIS D 0101-Glossary of Terms Relating to Kinds of Automobiles

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3. Terms and Definitions

The terms and definitions shall be as follows.

Further, for informative reference, idioms and English equivalent are shown.

- Remarks
1. In the column of term, the term shown under the term in () indicates the reading of the term.
 2. The figures shown in () after the term in definition column indicate the number of term in this Standard.

(1) Terms Concerning Classification of Cargo Type Rear Bodies

(a) General

No.	Term (Japanese character)	Reading	Definition	Remark	Informative reference	
					Idioms	English equivalent
1000	普通荷台	FUTSŪ NIDAI	The general term of cargo body provided with enclosure such as gate (4101) of which operation is simple and easy in one or three directions. It includes the platform body (1130).			cargo type body

(b) Classification by Enclosure of Cargo Body

No.	Term (Japanese character)	Reading	Definition	Remark	Informative reference	
					Idioms	English equivalent
1110	あおり付き荷台	AORI TSUKI NIDAI	The cargo body provided with a gate.			
1111	深あおり荷台	FUKA AORI NIDAI	The cargo body provided with gate higher than the common gate.		TAKA AORI NIDAI	deep gate body
1115	一方開き荷台	IPPŌ HIRAKI NIDAI	The cargo body provided with a gate only in rear and with fixed right and left enclosures.			fixed side gate

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No.	Term (Japanese character)	Reading	Definition	Remark	Informative reference	
					Idioms	English equivalent
1116	三方開き荷台	SANPŌ HIRAKI NIDAI	The cargo body provided with gates in right, left and rear. Remark: The cargo body of which gates in right and left are divided into two parts re- spectively in longi- tudinal direction is called specially to be Five Gate Body.			drop side gate body
1120	ステーキボデー	SUTĒKI BODĪ	The cargo body provided with hurdle shape enclosure to be attached by detachable insertion type post.			stake body
1130	平荷台 (ひらにだい)	HIRA NIDAI	The cargo body of flat floor surface without enclosure.		FURATTO BODĪ	platform body

(c) Classification by Floor Surface of Cargo Body

No.	Term (Japanese character)	Reading	Definition	Remark	Informative reference	
					Idioms	English equivalent
1201	高床荷台 (こうしょうにだい)	KŌSHŌ NIDAI	The flat cargo body of common height in floor surface.			high deck body
1202	平低床荷台 (へいていしょうにだい)	HEITEISHŌ NIDAI	The cargo body of which floor surface is lower than the common height and flat.		TEISHŌ NIDAI	flat type low deck body
1203	低床荷台 (ていしょうにだい)	TEISHŌ NIDAI	The cargo body of which floor surface is lower than the common height and tire house of which is protruded.			low deck body

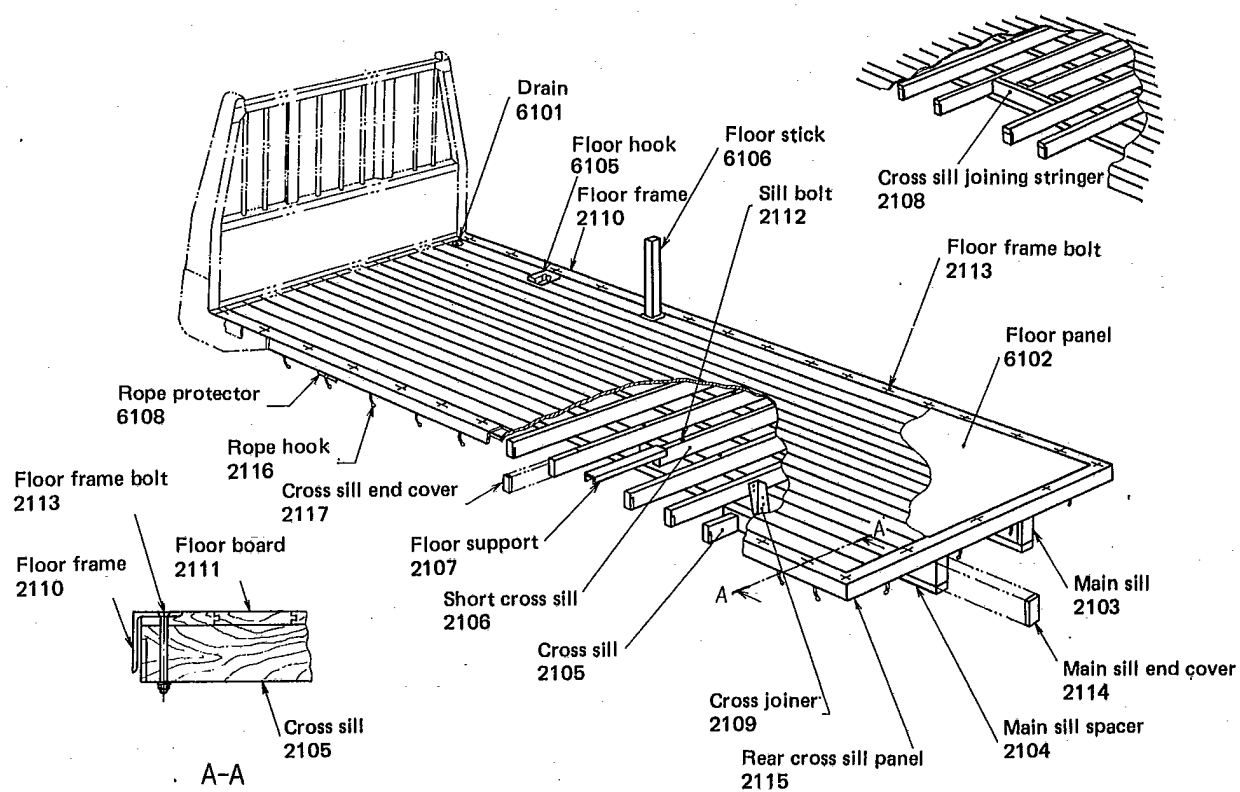
(2) Terms Concerning Floor Parts

No.	Term (Japanese character)	Reading	Definition	Remark	Informative reference	
					Idioms	English equivalent
2101	床 (ゆ か)	YUKA	The general term of floor part of cargo body.			floor
2102	根 本 (ね だ)	NEDA	The member for support lies under the floor. It is the general term of main sill and cross sill.			sill

No.	Term (Japanese character)	Reading	Definition	Remark	Informative reference	
					Idioms	English equivalent
2103	縦根木 (たてねだ)	TATENEDA	The sill to be placed on the chassis frame in front-and-rear (longitudinal) direction.	Refer to Fig. 1		main sill
2104	縦根木添材 (たてねだそえざい)	TATENEDA SOIZAI	The reinforcing member covering the lower surface of main sill.			main sill spacer
2105	横根木 (よこねだ)	YOKONEDA	The sill placed perpendicularly to the main sill.			cross sill
2106	切横根木 (きりよこねだ)	KIRI YOKONEDA	The short cross sill at the upper part of axle.			short cross sill
2107	床受け材	YUKA UKEZAI	The member receiving the floor between the short cross sill and the floor frame.			floor support
2108	横根木つなぎ	YOKONEDA TSUNAGI	The stringer joining the cross sills in front and rear of short cross sill in the front-and-rear (longitudinal) direction.			cross sill joining stringer
2109	根木結合材	NEDA KETSUGŌ ZAI	Reinforcing metallic joiner for main sill and cross sill.			cross joiner
2110	床枠	YUKA WAKU	The member placed around the periphery of floor.		DAIWAKU, ROKKĀ RĒRU	floor frame
2111	床板	YUKA ITA	The board member to form the floor surface.			floor board

No.	Term (Japanese character)	Reading	Definition	Remark	Informative reference	
					Idioms	English equivalent
2112	根太ボルト	NEDA BORUTO	The bolt for joining the cross sill and main sill.	Refer to Fig. 1	TATENEDA BORUTO	sill bolt
2113	床枠ボルト	YUKAWAKU BORUTO	The bolt for joining the floor frame and cross sill.		YOKONEDA BORUTO	floor frame bolt
2114	縦根太カバ	TATENEDA KABĀ	The decorative board at rear surface of main sill.			main sill end cover
2115	後部横根太カバ	KŌBU YOKO-NEDA KABĀ	The decorative board at rear surface of rearmost-part cross sill.			rear cross sill panel
2116	ロープフック	RŌPU FUKKU	The metal fitting to hang load-bearing rope.			rope hook
2117	横根太カバ	YOKONEDA KABĀ	The decorative board of end face of cross sill.			cross sill end cover

Fig. 1. Parts Concerning Floor



A-A