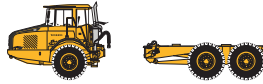


Options for Hauler Chassis

A range of specific options is available for Hauler Chassis. Together with all other optional equipment, the chassis can be configured to fulfil your needs. Here is a brief description of the options that are specific for Hauler chassis. For more detailed information, please contact your local Volvo Construction Equipment representative.



Available options:

Bolt-on rear frame extension - A25E, A30E

Two lengths to choose between 1.2 meter (3'11") and 1.7 meter (5'7") which corresponds to wheelbase measurement 5400 mm (17'9") and 5900 mm (19'4"). Flexible solution bolted to the rear frame, making it easy to rebuild to a standard hauler.



Rear windshield wiper and washer - A25E, A30E, A35E, A40E

Increased rear visibility is useful especially when a purpose-built superstructure is on the chassis.

Working hydraulics - A25E, A30E

In addition to the standard system that uses the dump lever, a switch-activated system can be used. Different versions for open center or load-sensing systems. A boost pressure system is also available.

Electric interface - A25E, A30E, A35E, A40E

An electric interface is installed to enable easy and safe connection of electrical equipment. Consists of a connector and bracket prepared for additional relays and fuse holder.

Volvo Transport Solution



Low Profile



Light Material



A25E 4x4



A25E -A40E + FS



Standard Chassis 6x6



Extended Chassis 6x6



Standard Chassis 4x4

Body builder Solution examples



Hook Lift



Container Hauler



Concrete Mixer



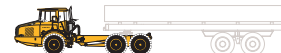
Wood Chipper



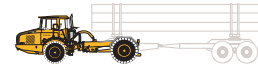
Timber Hauler



Purpose-Built Body



6x6 Construction Tractor



4x4 Construction Tractor

VOLVO CONSTRUCTION EQUIPMENT TRANSPORT SOLUTIONS FOR BODY BUILDERS



Volvo Construction Equipment reserves the right to change any data or equipment, as well as instructions regarding maintenance and other service procedures, without any prior notice. The illustrations do not necessarily show the standard version of the machine. Some products shown are not sold in all markets.

VOLVO

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MORE CARE. BUILT IN.



Throughout the years, the Volvo articulated hauler has proven to be a perfect platform for a range of different applications. Hauler Chassis is a part of a modular system and forms the base for several other superstructure versions. It can be used by customers or body builders to build special purpose versions, see last page for examples.

Body Builder Instructions

To support custom-solutions based on Hauler Chassis, instructions will be accessible for body builders through a web portal. Access to the web portal will be given by Volvo for users.

How to get access to Body Builder Instructions

Please visit www.volvo.com/constructionequipment. Choose "Products/Articulated Haulers" and you will find a heading "Transport Solutions/Body Builder Instructions" in the navigator window. On the page "Body Builder Instructions" you will find links for already registered users and for access request. It is also possible to contact a local Volvo Construction Equipment representative for assistance.

Why use Body Builder Instructions?

- Here you will find drawings, diagrams, and technical instructions to perform suitable work on a Hauler Chassis.
- Make sure you use Body Builder Instructions when a superstructure is being mounted, so that the complete vehicle can perform its task safely, efficiently, and economically.
- Clarification about legal and warranty responsibilities for you as a Body Builder is also included.

Body Builder Support

For Body Builders who have access to Body Builder Instructions there is a Support function available by e-mail. The Support function is mainly for technical questions regarding more detailed information or instructions.

Type	File Size	Document type	Title	Model	Release date
527 KB	Bodybuilder Instruction	2.1 Chassis General		ACSE; ASSE (414); A30E	2009-04-03
679 KB	Bodybuilder Instruction	2.2 Chassis Installation Instructions		ACSE; ASSE (414); A30E	2009-04-03
299 KB	Bodybuilder Instruction	2.3 Rebuilding the Chassis		ACSE; ASSE (414); A30E	2009-04-03
781 KB	Bodybuilder Instruction	3.1 Hydraulic System_Description and Specifications		ACSE; ASSE (414); A30E	2009-04-03

Volvo Construction Equipment	Date	Release	Page
Body Builder Instructions	2009-03	01	407

Universal mounting bracket
This instruction should be used as a guide when fitting the superstructure to the chassis frame. It is recommended to use a universal mounting bracket, see figure 1 and 3.

Position	Remarks
1	Bracket
2	Scree M20x40mm
3	Washer Ø21x030x4
4	Nut M20

On the Body Builder Instructions web portal you will find drawings, diagrams, and technical instructions.

