



## SEDA CAR FLATTENER

Y-37100



Optimal transport of flattened vehicle bodies

### BENEFITS

- Fully automatic operation
- Optimal transport efficiency through thorough compression
- Liquids are collected and drained safely
- Durable folding lids
- Available in stationary or mobile versions
- Long service life thanks to robust construction



### Vehicle compression



To minimize the costs of transporting car bodies to the shredder, it is essential to compress vehicle bodies as much as possible for efficient transportation.

The Car Flattener features two robust folding lids on opposite sides of the press, which exert a pressing force of 110 tonne. This compresses car bodies in a single operation to a length of 3.8 meters and a height of approximately 35 cm (depending on the model). Any liquids that escape during compression can be collected and directed into an external container. The Car Flattener is available in both stationary and mobile versions, ensuring cost-effective transport through flattened vehicle bodies.



### SEDA-Umwelttechnik GmbH

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### Vehicle compression



Loading by crane



Loading by forklift

The SEDA CarFlattener can handle medium-sized vehicle bodies (including the engine) with a loading capacity of 13 to 15 tonne. This ensures a freight space utilization of 90 to 100 percent, especially for trucks with a payload capacity of 15 tonne, optimizing the use of transport capacity. The CarFlatte-ner is available with either electric or diesel drive and can be operated manually or fully automatically via remote control. Optional features include noise protection, an oil drip tray beneath the press with a submersible pump for li- quids and a centralized grease supply system for the maintenance of lid and cylinder bearings.



Car body before

Car body after

### MORE INFORMATION

- Product video
- More images
- Additional technical specifications
- Online configurator



### TECHNICAL SPECIFICATIONS

|   |                      |
|---|----------------------|
| Dimensions                                      | 9,4 x 2,8 x 3,73 m   |
| Weight  | 22 t                 |
| Pressing force of the two folding lid cylinders | 2 x 940 kN / 330 bar |
| Drive power                                     | 30 kW                |
| Open dimensions                                 | 5,7 x 2,2 m          |
| Closed dimensions                               | 4,3 x 2,2 m          |
| Height of the vehicle body after compression    | appr. 350-400 mm     |
| Ground clearance                                | 1,21 m               |
| Oil circuit capacity                            | appr. 500 l          |
| Cycle Time/Pressing                             | appr. 50 sek         |

### ORDER NUMBER

|         |                                    |
|---------|------------------------------------|
| Y-37100 | SEDA Car flattener manual electric |
| Y-37101 | SEDA Car flattener manual Diesel   |
| Y-37102 | SEDA Car flattener autom. electric |
| Y-37103 | SEDA Car flattener autom. Diesel   |

