

SEDA ELV All-In-One Solution



Efficiency, safety and ergonomics are keywords in todays recycling companies. For this reason, SEDA has developed an All-In-One Solution together with car manufacturers and dismantlers. This solution is the first complete system for ELV de-pollution and dismantling which now can be performed on a new special TiltLift by one person independently.



Your benefits:

- ✓ Parts removal and drainage all-in-one
- ✓ No further transfers necessary
- ✓ High ergonomics through optimum working heights and ideally positioned tools
- ✓ Maximum efficiency
- ✓ Optimal use of space
- ✓ Increases safety by reducing forklift traffic



TECHNICAL DETAILS

up to 1850 mm Lifting height:

Max. tilting angle: 70° Loading capacity: $3.500 \, \text{kg}$ Drainage and full under approx. dismantling time: 3 hours

Space requirement: $9 \times 5 \times 4.5 \text{ m}$





SEDA-Environmental LLC.

135 Walter Way Fayetteville, GA 30214, USA

ORDER INFORMATION

N-527513-H SEDA TL-2 1800

Overfloor

N-527512-H SEDA TL-1 1800

Underfloor

N-527516 SEDA All-In-One

Support

SEDA DrainTower A-51048

Single

P-527486 Trolley RS-TL

P: +1 770-681-0474 F: +1 800-991-7332 E: info@seda-usa.com W: www.seda-usa.com





All-In-One Solution

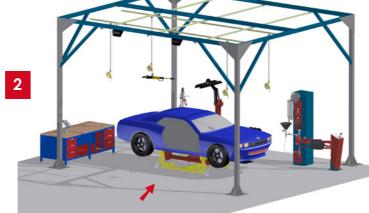
Flow chart

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Lift vehicle with forklift on the trolley

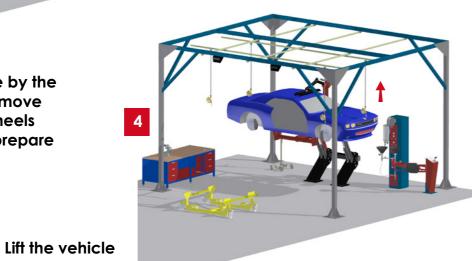
Airbag, doors and interior processing



Position the vehicle on the on ramp either by pushing with forklift or by hand

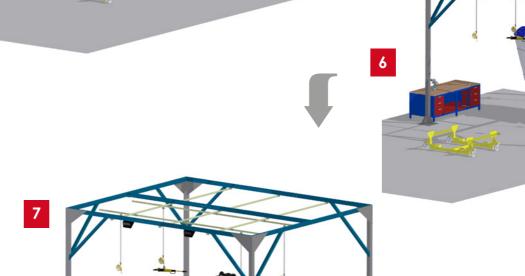


Fix to secure the vehicle by the hydraulic roofclamp, remove trolley, dismantle the wheels and exterior parts and prepare for the drainage



Vehicle drainage process

 Remove fuels, oils, coolant, windscreenfluid, brakefluid



Tilt vehicle for easy access to underside car dismantling (exhaust, powertrain, ...)

Lower the disassembled and drained vehicle back on to the trolley





Congratulations, now you successfully drained and dismantled an ELV within 3 hours!



Possible expansion stages

- Roll-up door extension
 - Tarpaulin sides
 - Panels
 - Roof
 - Conveyor belts ...



The system can be adapted on individual wishes and requirements by the customer.