

NEW

SAMSON

AUMUND GROUP



Multiple Materials

- Aggregates
- Coal
- Pet Coke
- Fertilisers
- Agri Products
- Clinker, Gypsum & Slag
- Wood Pellets
- Light Minerals



Multiple Locations

- Ports and Terminals
- Small River Berths
- Temporary Terminals
- Stockyards
- Transfer Applications

TS1250W TELESCOPIC SHIPLOADER

The SAMSON Telescopic Shiploader combines the proven performance of the original SAMSON Shiploaders with the enhanced flexibility of a telescopic boom. Designed to receive bulk materials from feeder units, quayside conveyors, or link conveyors, this system seamlessly integrates into port operations for efficient vessel loading.

Offered as a standard model with customizable additions, it allows for optimized vessel loading, accommodating various hold positions and reducing operational downtime.

Equipped with advanced control systems and high-quality materials, the TS1250W® enhances workflow efficiency and reliability in high-demand environments.

OUTPUT RATE UP
TO

1600

TPH

BULK MATERIALS
UP TO

1.6

T/M³
DENSITIES

LUMP SIZE
UP TO

200

MM

* Product specifications and dimensions are subject to change without notice or obligation. The photographs and/or drawings in this document are for illustrative purposes only. Refer to the SAMSON operator's manual for instructions on the proper use of this equipment. © 09/2024 by SAMSON Materials Handling Limited. All rights reserved.



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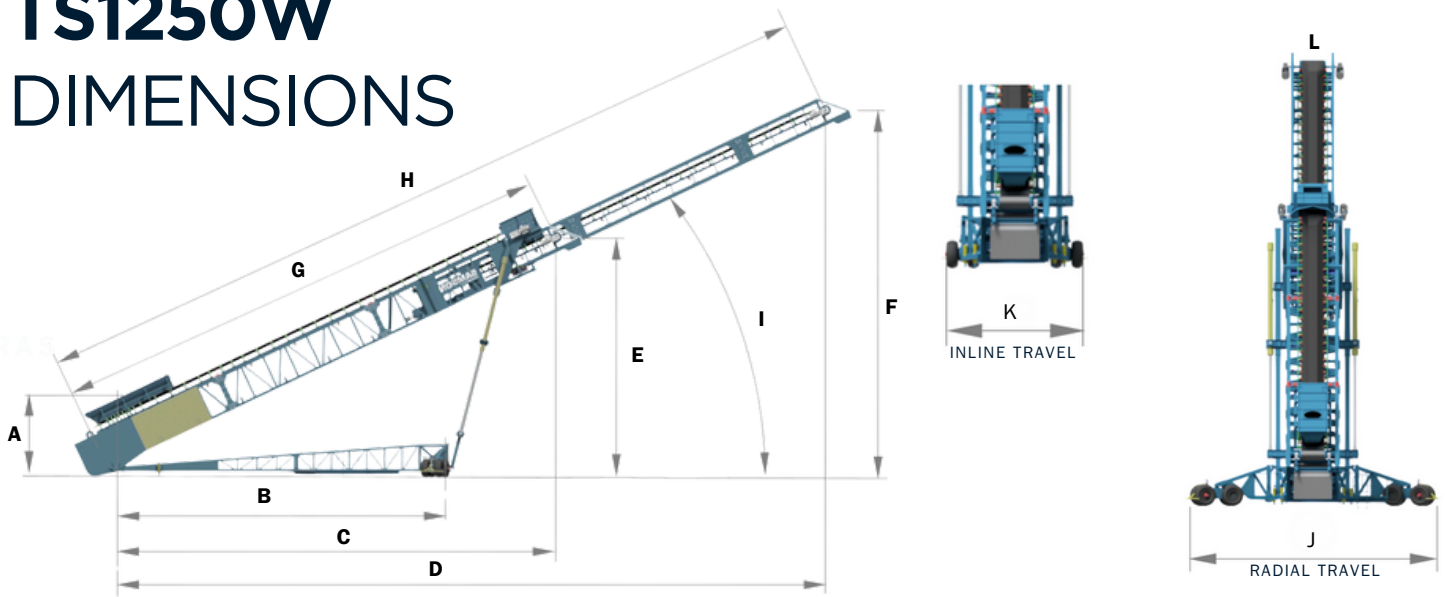


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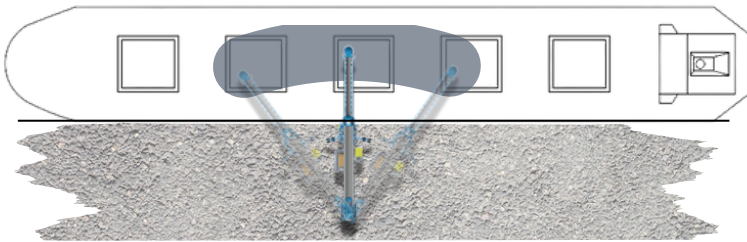
TS1250W

DIMENSIONS

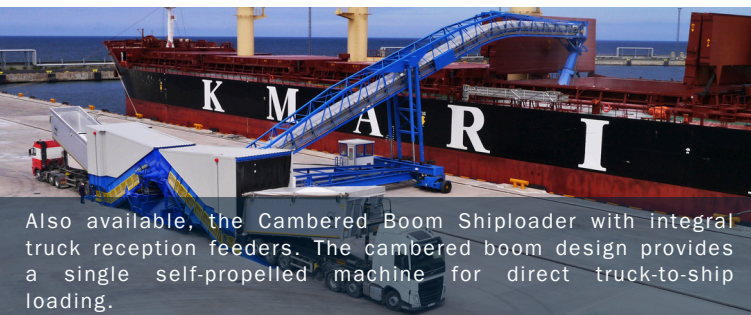


VESSEL HOLD COVERAGE

Typical 30K to 40K DWT Vessel



ALTERNATIVE TRUCK-TO-SHIP SOLUTION



Also available, the Cambered Boom Shiploader with integral truck reception feeders. The cambered boom design provides a single self-propelled machine for direct truck-to-ship loading.

WORKING WITH SAMSON

- Low total cost of ownership with high performance: reliable, flexible, high availability of machinery.
- Efficient, eco-friendly solutions backed by AUMUND GROUP's resources and technology.
- ISO 9001 certified processes ensure top-quality standards.
- 24/7 after-sales support for long-term client relationships, including spare parts, maintenance and refurbishment

OPERATIONAL DIMENSIONS

| | | |
|----------------------------------|---|----------|
| Reception Hopper Height | A | 5.2 m |
| Chassis Length | B | 21.9 m |
| Discharge Outreach - Retracted* | C | 28.9 m |
| Discharge Outreach - Extended* | D | 45.7 m |
| Discharge Height - Retracted* | E | 14.4 m |
| Discharge Height - Extended* | F | 22.9 m |
| Boom Length – Retracted* | G | 31.5 m |
| Boom Length – Extended* | H | 50 m |
| Working Boom Luffing Range | I | 9° - 25° |
| Front Axle Width – Radial travel | J | 12.8 m |
| Front Axle Width – Inline travel | K | 5.7 m |
| Belt Width | L | 1.2 m |

*at maximum working angle, dimensions are based on a working angle of 25°

OPTIONAL EXTRAS

- Abrasion-Resistant Wear Plates at transfer points
- Weather-Resistant Pressed Steel and flexible telescoping Covers for Dust Containment
- Generator Configuration Options: sized for power travel only or full power travel
- Centralising Discharge Chute
- Freefall Telescopic discharge chute with remote control
- Dust Filter units mounted at the reception and transfer points
- Low-mounted operator Control Cabin
- Power travel mobility with remote control
- Wired and wireless hand held remote

