

# AGGWASH™ 300



## FEATURES

- Screening, scrubbing, sizing and sand recovery on one modular chassis.
- Up to 300TPH
- Light-weight trash removal
- Quick set-up
- Pre-Piped & Pre-Wired
- Class leading walkaround access for maintenance
- Compact machine footprint



AGGREGATES

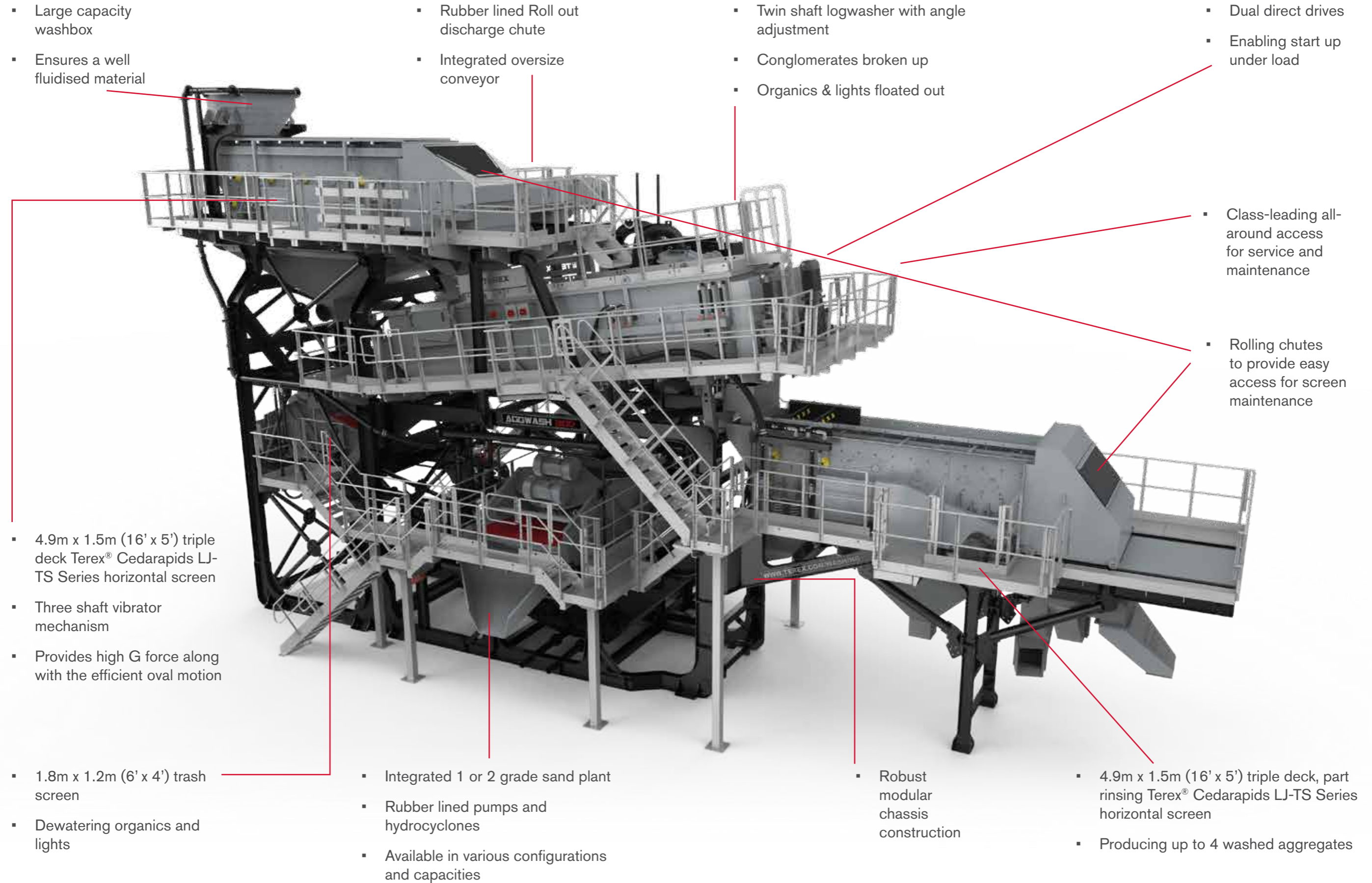


RECYCLING



MINING

# AggWash™ 300



- Large capacity washbox
- Ensures a well fluidised material

- Rubber lined Roll out discharge chute
- Integrated oversize conveyor

- Twin shaft logwasher with angle adjustment
- Conglomerates broken up
- Organics & lights floated out

- Dual direct drives
- Enabling start up under load

- Class-leading all-around access for service and maintenance

- Rolling chutes to provide easy access for screen maintenance

- 4.9m x 1.5m (16' x 5') triple deck Terex® Cedarapids LJ-TS Series horizontal screen
- Three shaft vibrator mechanism
- Provides high G force along with the efficient oval motion

- 1.8m x 1.2m (6' x 4') trash screen
- Dewatering organics and lights

- Integrated 1 or 2 grade sand plant
- Rubber lined pumps and hydrocyclones
- Available in various configurations and capacities

- Robust modular chassis construction

- 4.9m x 1.5m (16' x 5') triple deck, part rinsing Terex® Cedarapids LJ-TS Series horizontal screen
- Producing up to 4 washed aggregates



## ADDITIONAL FEATURES AND BENEFITS

- Rubber lined chutes for wear resistance
- Roll-out pump and motor
- Galvanised walkways
- Ring main water inlet complete with gate valves for precise water distribution
- Chute discharge height compatible with deep section lattice frame conveyors for larger stockpiling capacities
- Wash down hose reel (option)
- Inlet water flow meter (option)

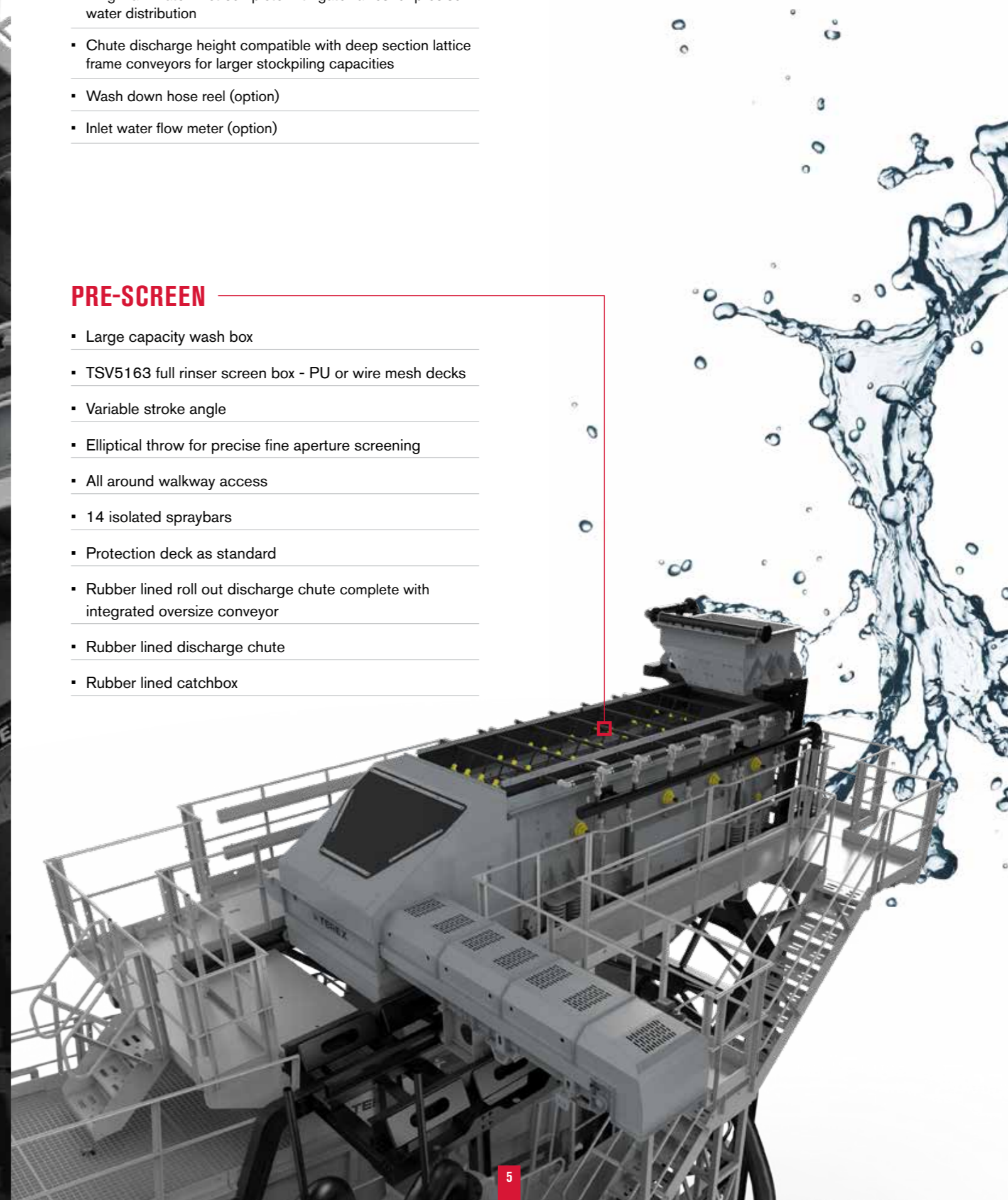
## PRE-SCREEN

- Large capacity wash box
- TSV5163 full rinser screen box - PU or wire mesh decks
- Variable stroke angle
- Elliptical throw for precise fine aperture screening
- All around walkway access
- 14 isolated spraybars
- Protection deck as standard
- Rubber lined roll out discharge chute complete with integrated oversize conveyor
- Rubber lined discharge chute
- Rubber lined catchbox



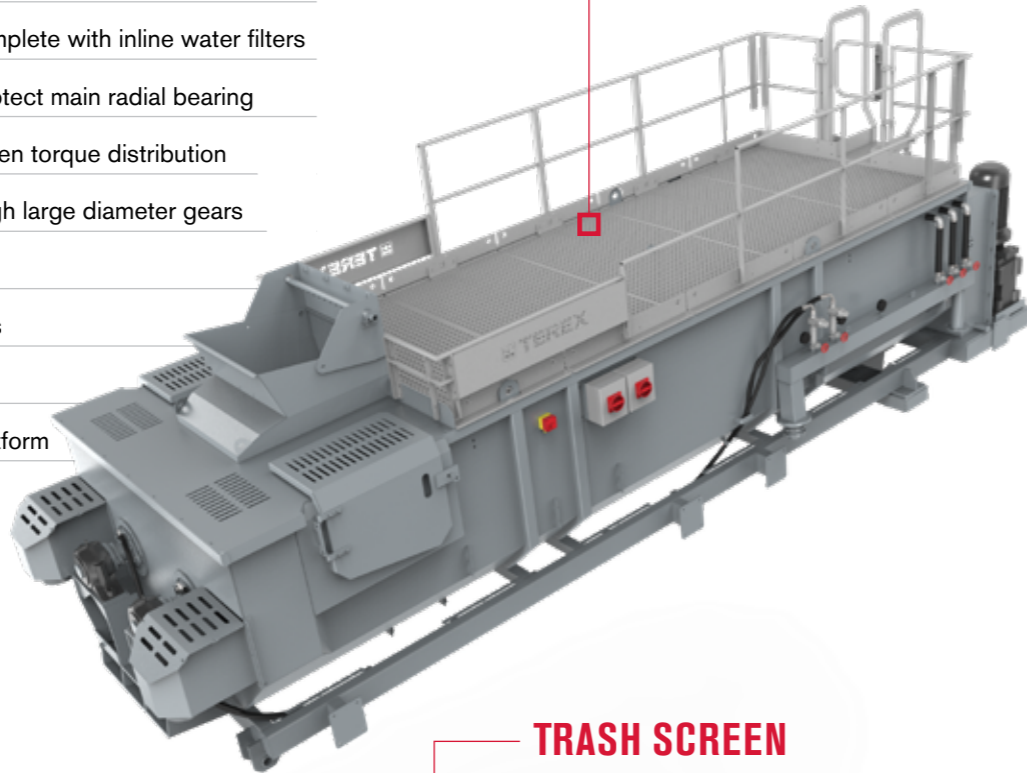
## SHIPPING REQUIREMENTS

Speak with [TWS.Sales@terex.com](mailto:TWS.Sales@terex.com)



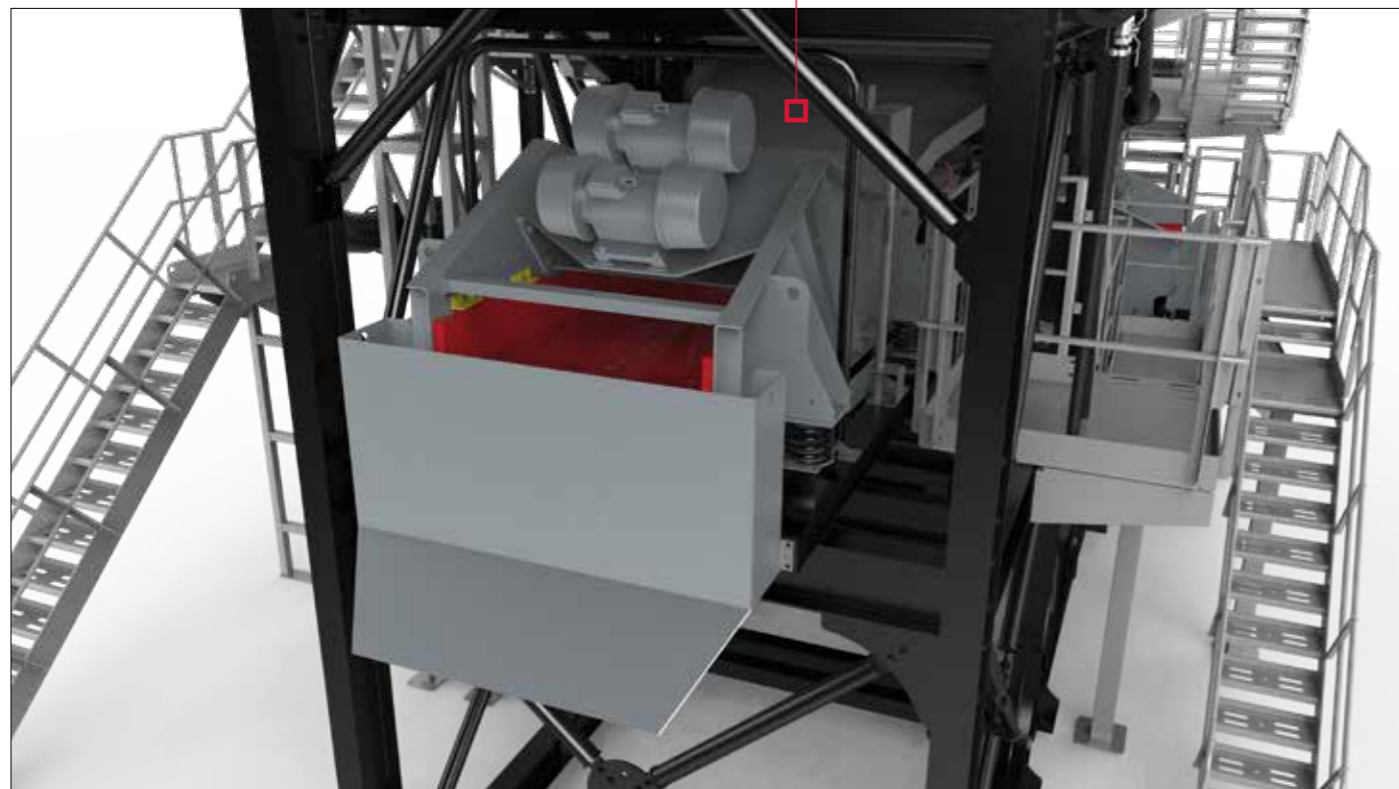
## LOGWASHER 200

- All around walkway access
- Hull access doors
- Water flush rear shaft seal complete with inline water filters
- Drive end thrust bearing to protect main radial bearing
- Dual direct drive system for even torque distribution
- Shaft timing maintained through large diameter gears
- Wear sleeve on idle stub shaft
- Rubber lined discharge chutes
- Access to top of hull
- GRP Light weight durable platform



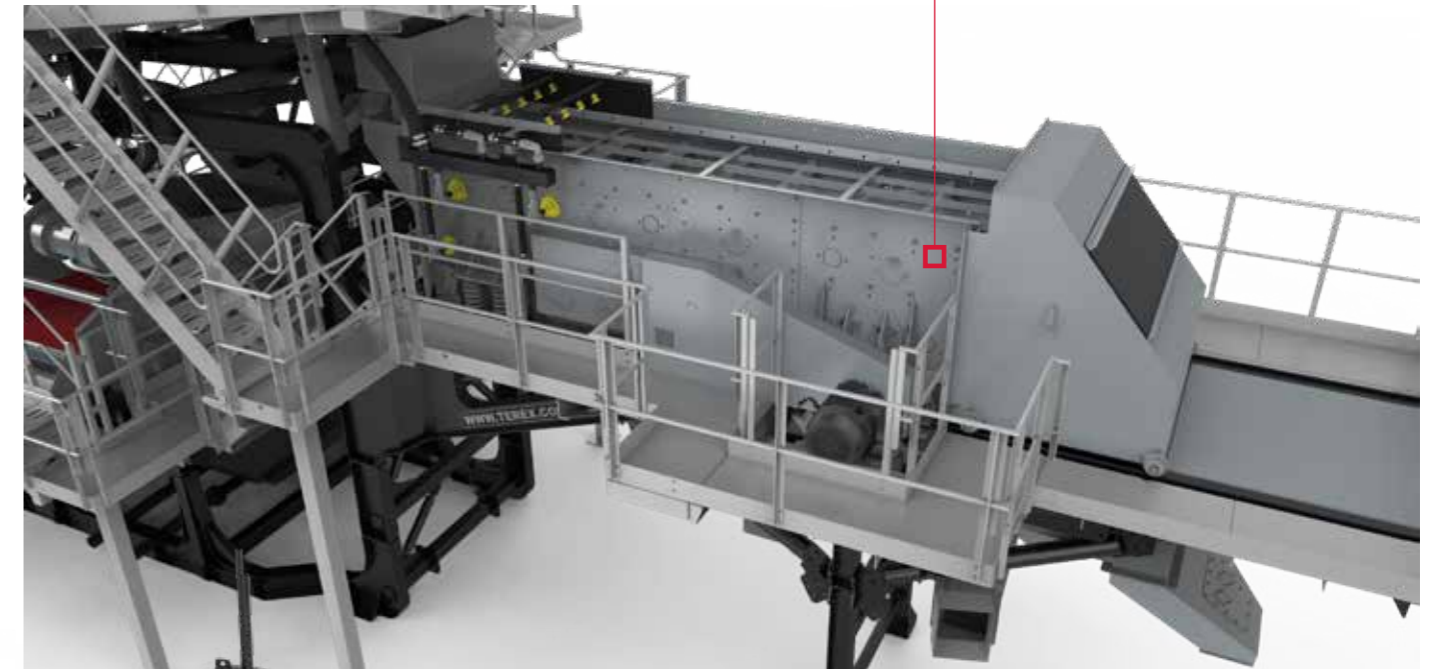
## TRASH SCREEN

- High frequency, High g-force 8 x 4 screen
- PU media decks
- Rubber lined catchbox
- Rubber lined discharge chute
- Walkway access



## POST-SCREEN

- Elliptical throw for precise fine aperture screening
- TSV5163 part rinser screen box - PU or wire mesh decks
- Variable stroke angle
- 6 isolated spray bars
- Rubber lined catchboxes
- Rubber lined discharge chutes
- Rubber lined Roll out discharge chute
- All around walkway access



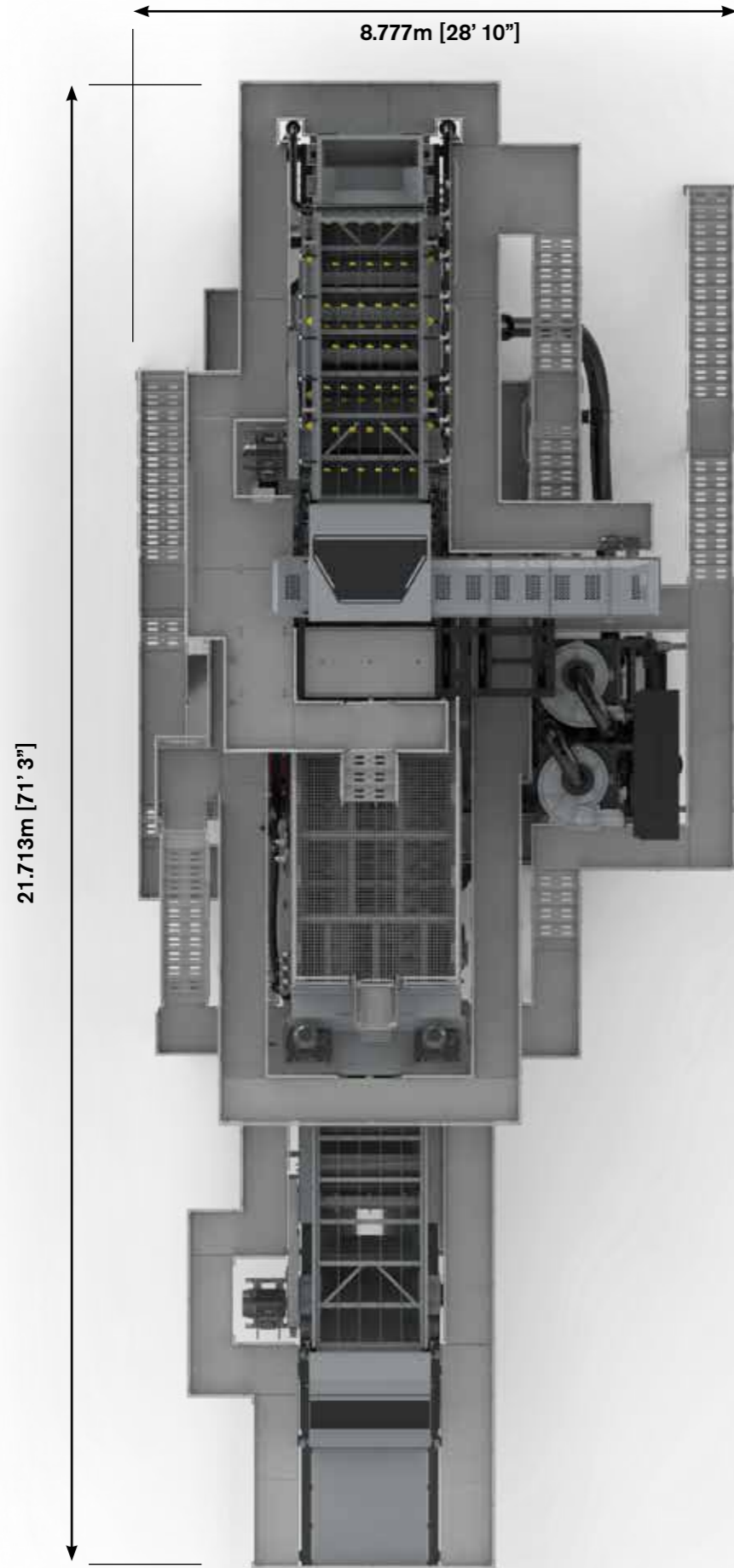
## SAND PLANT

- Linatex lined pump and cyclones
- Large variety of cyclone configurations available
- Single or double grade
- Rubber lined components for wear resistance
- High frequency, High g-force 14x6 screen
- lined discharge chute
- PU media decks
- Self regulating tank complete with control valve
- Fresh water top up inlet
- Anti-turbulence box for pump protection
- Roll out pump for ease of maintenance
- Large capacity sump tank
- Sump tank maintenance hatch
- All around walkway access



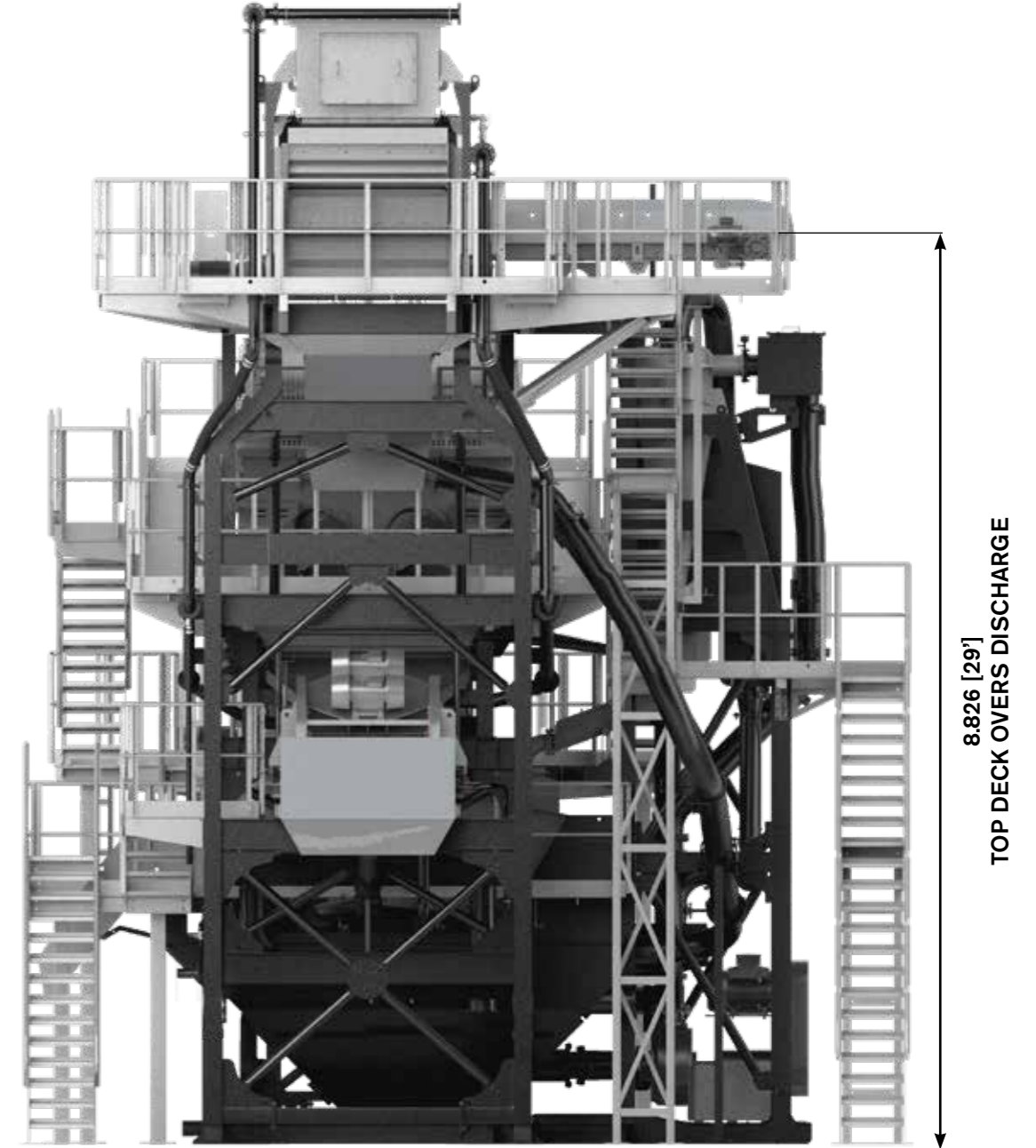
# DIMENSIONS

AGGWASH 300 WORKING DIMENSIONS  
PLAN VIEW



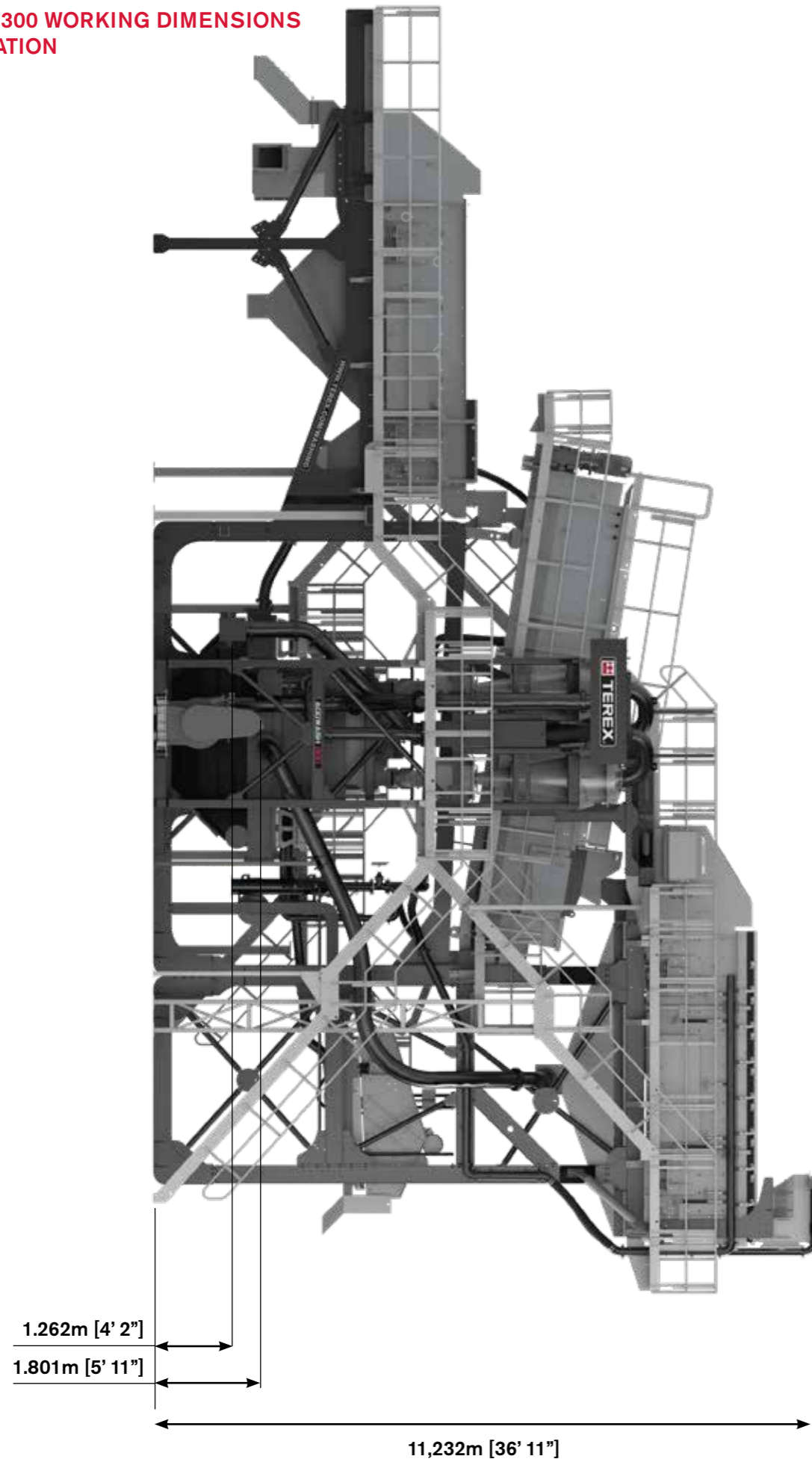
# DIMENSIONS

AGGWASH 300 WORKING DIMENSIONS  
FRONT ELEVATION



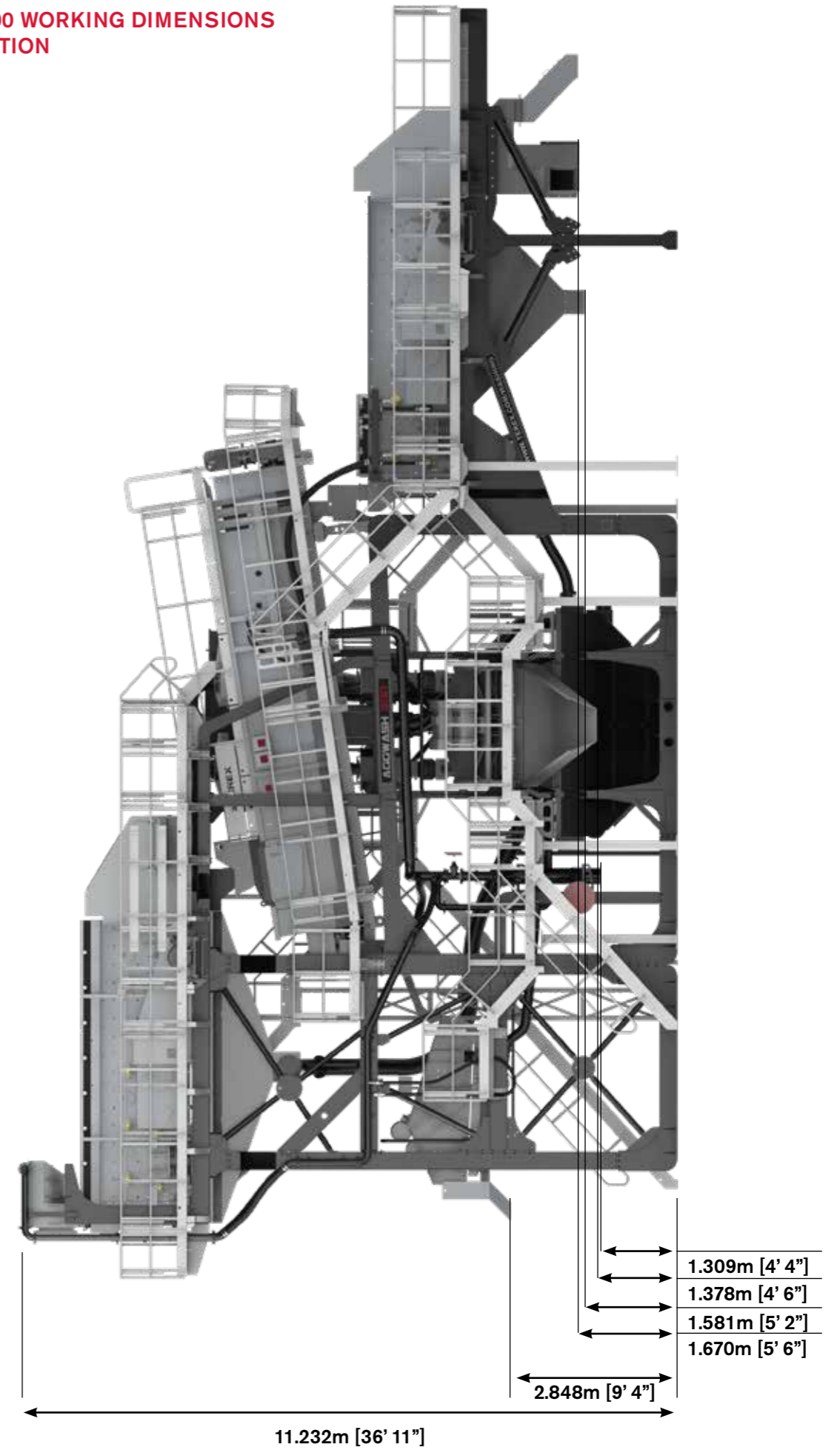
# DIMENSIONS

AGGWASH 300 WORKING DIMENSIONS  
LEFT ELEVATION



# DIMENSIONS

AGGWASH 300 WORKING DIMENSIONS  
RIGHT ELEVATION



# TEREX WASHING SYSTEMS CONTACT DETAILS

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Linked   

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**WASHING SYSTEMS**

**WASHING AS IT SHOULD BE**