

# PowerSteered series

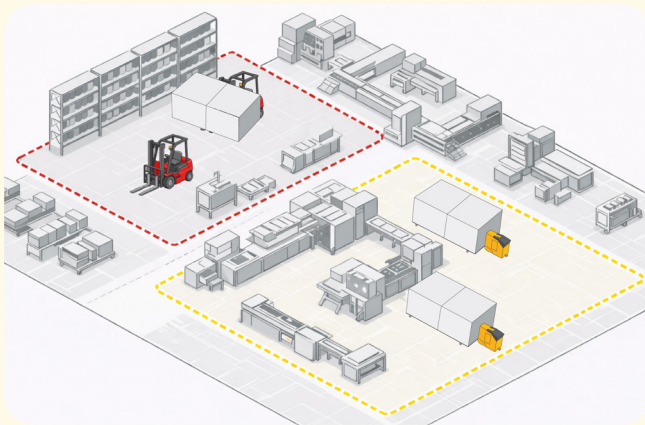
✓ Powerful load moving up to 70,000kg

PowerSteered electric tugs allow a single operator to move loads weighing up to 70,000kg with total control and precision. By stepping away from the load to operate remotely, your team can maximise visibility to manoeuvre in complex environments without risking staff or load safety.

Built for demanding industrial applications, PowerSteered tugs combine robust coupling technology with a small machine footprint, providing the performance of much larger equipment in tight or challenging spaces.



# The faster, smarter alternative



Growth requires faster, smarter movement of large equipment - so when demand peaks, don't let your material handling equipment hold you back.

Trying to shunt large, heavy loads through tight production areas using forklift trucks stalls throughput and increases risk of injury or damage to high-value components.

Switching to PowerSteered electric tugs eliminates waiting time for forklifts and reduces handling steps between production stages, taking on the movement of heavy loads up to 300,000kg in industrial environments by using MultiLink for even more weight-moving power.

By minimising risk to operator safety and load damage, PowerSteered tugs also boost flexibility with no licence needed and intuitive operator controls for precision manoeuvring.

## Traditional material handling systems



Before

- ⊗ Waiting for lifting equipment between stages
- ⊗ Shunting & pulsing loads to inch into position
- ⊗ Wide turns & poor positioning in tight bays
- ⊗ Large footprint & restricted sightlines
- ⊗ Throughput depends on forklift availability
- ⊗ Lifting loads off the ground = increased risk of damage

## PowerSteered movement



After

- ✓ Continuous flow between build stages, no waiting
- ✓ Remote control for maximum precision & visibility
- ✓ Omni-directional movement in confined spaces
- ✓ Smooth, controlled moves to protect equipment
- ✓ Move up to 70,000kg with a single machine
- ✓ Move up to 300,000kg with multiple machines for even more power

# Benefits of the PowerSteered series

## Small footprint, maximum power

The PowerSteered range moves the heaviest, largest loads up to 70,000kg with a single machine. Powerful hydraulics hold loads securely, even on slopes, while the machine's small footprint maximises manoeuvrability in tight spaces.

## Safety as standard

Remote control lets the operator move to the ideal vantage point away from the load to gain full visibility. Every machine includes a warning horn, speed control, emergency stop, automatic braking, and flashing safety light.

## Scalable fleets

MultiLink technology allows multiple PowerSteered tugs to work together as a team under the control of a single operator to combine weight-moving capacity up to 300,000kg and take on even heavier loads.

- ✓ Move up to 70,000kg with one machine and even more using MultiLink
- ✓ No operator licence required
- ✓ Zero emissions
- ✓ Advanced control options
- ✓ Total load visibility
- ✓ More flexible than traditional MHE
- ✓ Effortless power steering
- ✓ Unmatched manoeuvrability



## Typical applications



### Aerospace & defence

Precisely position large, high-value fuselage sections, structural assemblies, wings, and military aircraft or submarines.



### Construction, mining & agriculture

Easily move large fabricated components and sub-assemblies between production cells without the need for cranes or forklifts.



### Wind energy

Transport and position high-value, delicate turbine blades without the risk of flexing or twisting during movement.

# Key features

## Built for industry

With an all-steel chassis that has been durability-tested, the PowerSteered series is designed to handle the toughest load-moving challenges.



## Safety as standard

Every machine includes an emergency stop, anti-crush button, warning horn, flashing safety light, and two-speed selector switch.

## Hydraulic coupling systems

Our heavy-duty coupling clamps onto the load securely while self-levelling hydraulics maintain connection with the load on uneven ground and slopes.



## Interchangeable batteries

Easy-swap batteries to maximise uptime across multi-shift environments with an optional Battery Protection System for longevity.

## Remote control

By controlling PowerSteered tugs remotely, your team can position themselves for maximum visibility to reduce the risk of collisions and damage during complex moves.



# Advanced technology options



## Move even more & scale your operations



### MultiLink

Combine the power of multiple PowerSteered tugs for even more weight-moving capacity up to 300,000kg to move the impossible with a single remote control.

Using our innovative MultiLink technology, PowerSteered tugs work together as one system so that the load is always protected; **no twisting, no flexing, no shunting - just precision movement.**

### TillerLink

Synchronise two pedestrian-operated PowerSteered tugs to double the weight-moving power and maximise load stability.

The machines work in unison to give one operator total control of challenging loads without compromising on precision or safety.



### Automation

Create repeatable, precise routes with line follow technology for efficient and accurate load movement that can be relied on day in, day out.



### MasterConnect data platform

Turn operations into actionable insight with fleet-wide visibility, access control, and real-time usage analytics of your PowerSteered tugs for smarter decision-making and proactive maintenance of machines.

## Customer success stories



### Terex replaced forklifts in busy production facility with PS3000+

Moving 18,000kg rock crushing chambers & chassis.

Eliminated diesel forklifts from internal manufacturing areas.

Remote controlled tugs for maximum visibility and safety moving large loads.



### 300% efficiency increase for Sunbelt Rentals with PS800+ LH

Forklift time reduced by half across multiple depots.

Manpower reduced by 75% per move to boost efficiency.

Safety-first approach delivers compounding productivity gains.

## PowerSteered models



PS800+  
Moves up to 8,000kg



PS2000+  
Moves up to 20,000kg



PS800+ LH  
Moves up to 8,000kg



PS2500+  
Moves up to 25,000kg



PS1000+  
Moves up to 10,000kg



PS3000+  
Moves up to 30,000kg



PS1200+  
Moves up to 12,000kg



PS7000+  
Moves up to 70,000kg



PS1500+  
Moves up to 15,000kg



MultiLink  
Combine machines to  
move up to 300,000kg



Book a consultation  
today

See how the **PowerSteered**  
series can transform your  
load moving processes and  
boost operational efficiency.

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