

COMPACT TIPPING TRAILERS LEAF CLEANUP SOLUTIONS MOBILE IRRIGATION SYSTEMS

2020








FORESTEEL TRAILER SERIES

Premium quality compact tipping trailers for municipal and park sector machinery and hobby users.



FT-MINI




Home assistant

 500 kg
 125 kg
 1000 x 1500 mm



FT-600




Small and lightweight

 600 kg
 225 kg
 1000 x 2000 mm



FT-1600




Groundcare worker

 1600 kg
 380 kg
 1250 x 2000 mm



FT-1600 OFFROAD




Flexible and stable

 1600 kg
 380 kg
 1250 x 2000 mm



FT-2200




3-way tipper

 2200 kg
 485 kg
 1250 x 2440 mm



FT-2500 OFFROAD

Flexible workhorse

 2500 kg
 525 kg
 1250 x 2440 mm

 Loading capacity

 NET Weight

 Inside dimensions

OUR STORY

Foresteel is an Estonian based development and production company with focus on offering high quality compact trailer solutions to greencare and park sector machinery and hobby users.

From the very beginning our mission has been to offer easy to use and reliable solutions to the grounds maintenance sector. We produce and offer small tipping trailers, leaf cleanup and mobile watering solutions. Our Leaf Trailers are compact and efficient ready-to-work units for cleaning yards and large park areas of leaves and debris.

With constant product development we aim to offer universal trailer series with a wide selection of tailored and task-specific accessories to help solve everyday problems in the growing sector of property management.

Foresteel offers proven solutions for municipalities, greencare contractors, horticulture and greencare enthusiasts, park maintenance companies and hobby users around the world. Foresteel vacuum solutions help collect leaves during autumn and spring season, clean turf areas of mowed grass and debris and make park and roadside maintenance simpler and easier than ever before.

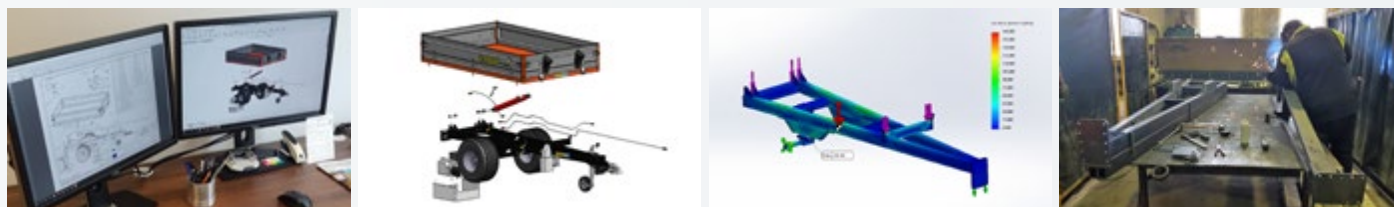
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DESIGN AND PRODUCTION

At Foresteel up-to-date technologies are used to design, develop and produce the product series. In design latest CAD software is being used to best optimize our products strength and parameters. We use high precision production technologies like laser cutting and CNC bending to offer premium quality products to our customers.

We work every day to uphold our brand's core values. Integrity, quality, commitment, and innovation are ideals we work toward. Our production is based on over 3400 m² of production area which enables us to rapidly grow our production volume while actively expanding to different countries. Based on the trust of our customers we're constantly developing and innovating to offer even better product range.



-  Watch videos at www.foresteel.eu
-  facebook.com/foresteel.eu
-  instagram.com/foresteel
-  Foresteel Official

www.foresteel.eu

CATALOG VERSION FS0620-1



DO NOT OVERLOAD YOUR MACHINES.

**CHOOSE RIGHT SIZE TRAILER FOR YOUR
COMPACT MACHINERY.**

FT-MINI

PREMIUM QUALITY MANUAL TIPPING TRAILER

The ultra compact and light manual tipping FT-MINI is a new add-on to Foresteel lawn tractor and ATV segment. Based on our customers requests and needs we're happy to bring you a new, smaller and lighter companion for your lawn tractors, ATVs and electric carts. With our proven multifunctional platform body, easy manual tipping, wide turf tires and aesthetic looks, FT-MINI is here to make your seasonal works in your yard or park area easier and more enjoyable!

PERFECT FIT FOR

- Golf carts
- Electric utility vehicles
- Lawn tractors
- ATV's and UTV's



FT-MINI | TECHNICAL DATA

Loading capacity: 500 kg

Weight: 125 kg

Inside dimensions: 1000x1500 mm

Total length: 2333 mm

Total width: 1110 mm

Total height: 848 mm

Loading height: 548 mm

Sideboard height: 300 mm

Tipping angle: 41 deg, manual

Volume: 0.45 m³

Speed: 25 km/h

Wheel size: 18" x 8,5" x 8"

Tipping solution

- Manually tipped; Locking with clamps



OPTIONS & ACCESSORIES

Choose options to fit your needs.



Watch product videos at www.foresteel.eu



COUPLING

- D50 mm ball coupling



WHEELS

- Turf tire



Watering system

Universal and easy to use watering units with watering and filling hose combinations ready for irrigation and firefighting work *

* 300 L version suitable for FT-MINI

FT-600

HYDRAULIC TIPPING TRAILER

When looking for a light and universal supplement for your machinery, the FT-600 has a lot to offer. The lightweight hydraulic tipping trailer with platform-type body is designed for small machinery like bigger lawn tractors, electric vehicles, golf and park machinery, ATV's and UTV's.

PERFECT FIT FOR

- Lawn tractors
- Compact loaders
- Electric vehicles
- ATVs and UTVs

FT-600 | SPECIFICATIONS

Loading capacity: 600 kg

Weight: 225 kg

Inside dimensions: 1000x2000 mm

Total length: 3240 mm

Total width: 1110 mm

Total height: 900 mm

Loading height: 600 mm

Sideboard height: 300 mm

Tipping angle: 50 deg

Volume: 0.6 m³ / 2 m³ (with extensions)

Speed: 25 km/h / 40km/h

Wheel size: 20" x 10" x 8"

Tipping options

- Standard hydraulic hose
- Manual handpump
- Electro hydraulic kit



TRAILER OPTIONS

Choose options to fit your needs.



Watch product videos at www.foresteel.eu

COUPLING OPTIONS

- D50 mm ball coupling *
- D32 mm towing eyelet

HYDRAULIC OPTIONS

- Hydraulic input *
- Manual handpump
- Electro hydraulic

EXTENSIONS OPTIONS

- 700 mm NET extensions

WHEELS

- Turf tire



* Standard option

ACCESSORIES

ACCESSORIES FOR FT-600

Designed to get things done. Combine your trailer with accessories you need.

Leaf cleanup accessories



MIDVAC

Midrange leaf vacuum with 13 HP B&S engine. Best midrange unit.



PROVAC

Leaf vacuum with 18 HP B&S engine and electric start. Best fit for high demand tasks.



Underframe unit

Simple yet efficient suction unit for easier cleaning behind any towing machine.



Watering system

Compact irrigation system with 12V or gasoline pumping system. 300/600 L

Introducing the lightweight one

- ✓ Rigid and strong A-frame construction
- ✓ Platform type tipping body
- ✓ Powerful hydraulic tipping
- ✓ Premium modular accessories
- ✓ Ultra lightweight
- ✓ High quality build and components
- ✓ Proven flexibility - good maneuvering in narrow spaces
- ✓ Greencare tires with minimal turf damage
- ✓ Optimal size based on machine width



Proven and real results



Efficient setup: mowing deck connection



Underframe suction unit - Best alternative to mowing deck connection



FT-1600

HYDRAULIC TIPPING TRAILER

The light yet solid 1600 kg loading capacity tipping trailer is definitely the one to look for. The multifunctional hydraulic tipping trailer with platform-type body is designed for smaller machinery like compact tractors, electric vehicles, compact loaders, ATV's and UTV's.

PERFECT FIT FOR

- Small tractors
- Compact loaders
- ATVs and UTVs
- Electric vehicles



FT-1600 | SPECIFICATIONS

Loading capacity: 1600 kg

Weight: 380 kg

Inside dimensions: 1250x2000 mm

Total length: 3300 mm

Total width: 1360 mm

Total height: 980 mm

Loading height: 680 mm

Sideboard height: 300 mm

Tipping angle: 50 deg

Volume: 0.75 m³ / 2.5 m³ (with extensions)

Speed: 25 km/h / 40 km/h

Wheel size: 26" x 12" x 12"

Tipping options

- Standard hydraulic hose
- Manual handpump
- Electro hydraulic kit



TRAILER OPTIONS

Choose options to fit your needs.



Watch product videos at www.foresteel.eu



COUPLING OPTIONS

- D50 mm ball coupling *
- D40 mm towing eyelet



HYDRAULIC OPTIONS

- Hydraulic input *
- Manual handpump
- Electro hydraulic



EXTENSIONS OPTIONS

- 700 mm NET extensions
- 300 mm extra side panes



WHEELS

- Turf tire



* Standard option

ACCESSORIES

ACCESSORIES FOR FT-1600

Designed to get things done. Combine your trailer with accessories you need.

Leaf cleanup accessories



Forestry posts

Convert FT-trailer into a forestry trailer with add-on forestry posts.



MIDVAC

Midrange leaf vacuum with 13 HP B&S engine. Best midrange unit.



PROVAC

Leaf vacuum with 18 HP B&S engine and electric start. Best fit for high demand tasks.



Watering system

Compact irrigation system with 12V or gasoline system. 300/600/1000 L



Underframe unit

Simple yet efficient suction unit for automatic cleaning behind any towing machine.



Complete Leaf Trailer

Fully equipped Leaf Trailer ready for work. Learn from your local Foresteel dealer

Introducing the FT-1600

- ✓ Rigid and strong A-frame construction
- ✓ Platform type tipping body
- ✓ Powerful hydraulic tipping
- ✓ Premium modular accessories
- ✓ Light and compact for turf areas
- ✓ High quality build and components
- ✓ Proven flexibility - good maneuvering in narrow spaces
- ✓ Greencare tires with minimal turf damage
- ✓ Adjustable drawbar - 6 positions



FT-1600 is also a great set for grounds maintenance works with ATVs and UTVs



Underframe suction unit - Efficient cleaning of municipal and turf areas



FT-1600 OFFROAD

BOGIE AXLE HYDRAULIC TIPPING TRAILER

When roads are starting to look rough or you need to go off the road often, it's time to consider the FT-1600 OFFROAD. It has been designed for ATV's and UTV's for greater stability, flexibility and comfort on rough terrain. High strength, optimized construction and small weight make it a great choice over the crowd.

PERFECT FIT FOR

- ATVs and UTVs
- Small tractors
- Compact loaders



FT-1600 OFFROAD | SPECIFICATIONS

Loading capacity: 1600 kg

Weight: 380 kg

Inside dimensions: 1250x2000 mm

Total length: 3300 mm

Total width: 1360 mm

Total height: 1018 mm

Loading height: 718 mm

Sideboard height: 300 mm

Tipping angle: 50 deg

Volume: 0.75 m³ / 2.5 m³ (with extensions)

Speed: 25 km/h / 40 km/h

Wheel size: 20" x 10" x 8" (bogie axle)

Tipping options

- Standard hydraulic hose
- Manual handpump
- Electro hydraulic kit



TRAILER OPTIONS

Choose options to fit your needs.



Watch product videos at www.foresteel.eu



COUPLING OPTIONS

- D50 mm ball coupling *
- D40 mm towing eyelet



HYDRAULIC OPTIONS

- Hydraulic input *
- Manual handpump
- Electro hydraulic



EXTENSIONS OPTIONS

- 700 mm NET extensions
- 300 mm extra side panels



WHEELS

- Turf tire



* Standard option

ACCESSORIES

ACCESSORIES FOR FT-1600 OFFROAD

Designed to get things done. Combine your trailer with accessories you need.

Leaf cleanup accessories



Forestry posts

Convert FT-trailer into a forestry trailer with add-on forestry posts.



MIDVAC

Midrange leaf vacuum with 13 HP B&S engine. Best midrange unit.



PROVAC

Leaf vacuum with 18 HP B&S engine and electric start. Best fit for high demand tasks.



Watering system

Compact irrigation system with 12V or gasoline system. 300/600/1000 L



Underframe unit

Simple yet efficient suction unit for automatic cleaning behind any towing machine.

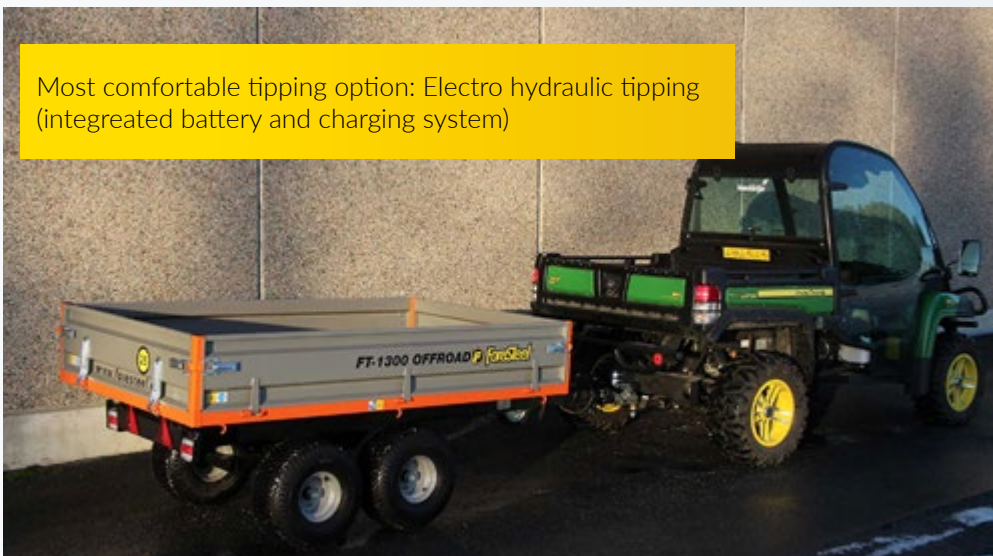


Complete Leaf Trailer

Fully equipped Leaf Trailer ready for work. Learn from your local Foresteel dealer

Introducing the FT-1600 OFFROAD

- ✓ Rigid and strong A-frame construction
- ✓ Platform type tipping body
- ✓ Flexible tandem axle increases ride stability and comfort
- ✓ Premium modular accessories
- ✓ Smooth ride in offroad conditions
- ✓ High quality build and components
- ✓ Proven flexibility - good maneuvering in narrow spaces
- ✓ Greencare tires enhanced puncture resistance
- ✓ Adjustable drawbar - 6 positions



Most comfortable tipping option: Electro hydraulic tipping (integrated battery and charging system)

FT-2200

THE PROFESSIONAL 3-WAY TIPPING TRAILER

Because of its universality and ease of use, FT-2200 makes every task simple and offers varied applications. Trailers platform type construction with 3-way tipping functionality along with a wide range of accessories make it one of the top choices of municipalities and greencare contractors.



PERFECT FIT FOR

- Tractors
- Compact loaders
- Municipal machinery

FT-2200 | SPECIFICATIONS

Loading capacity: 2200 kg

Weight: 485 kg

Inside dimensions: 1250x2440 mm

Total length: 3880 mm

Total width: 1360 mm

Total height: 1082 mm

Loading height: 770 mm

Sideboard height: 300 mm

Tipping: 3-way | Angel: 53/45 deg

Volume: 0.95 m³ / 3 m³ (with extensions)

Speed: 25 km/h / 40 km/h

Wheel size: 26" x 12" x 12"

Tipping options

- Standard hydraulic hose
- Manual handpump
- Electro hydraulic kit



TRAILER OPTIONS

Choose options to fit your needs.



Watch product videos at www.foresteel.eu



COUPLING OPTIONS

- D50 mm ball coupling *
- D40 mm towing eyelet



EXTENSIONS OPTIONS

- 700 mm NET extensions
- 300 mm extra side panes



HYDRAULIC TIPPING

- Hydraulic input *

WHEELS

- Turf tire



* Standard option

ACCESSORIES

ACCESSORIES FOR FT-2200/FT-2500 OFFROAD

Designed to get things done. Combine your trailer with accessories you need.

Leaf cleanup accessories



Forestry posts

Convert FT-trailer into a forestry trailer with add-on forestry posts.



MIDVAC

Midrange leaf vacuum with 13 HP B&S engine. Best midrange unit.



PROVAC

Leaf vacuum with 18 HP B&S engine and electric start. Best fit for high demand tasks.



Watering system

Compact irrigation system with 12V or gasoline system. 300/600/1000/2000 L



Underframe unit

Simple yet efficient suction unit for automatic cleaning behind any towing machine.



Complete Leaf Trailer

Fully equipped Leaf Trailer ready for work. Learn from your local Foresteel dealer

Introducing the FT-2200

- ✓ 3-way tipping
- ✓ Rigid and strong A-frame construction
- ✓ Safe and automatic hydraulic tip limiting
- ✓ Platform type tipping body
- ✓ Powerful hydraulic tipping
- ✓ Premium modular accessories
- ✓ High quality build and components
- ✓ Compact design - easy to maneuver in narrow spaces
- ✓ Easily adjustable drawbar - 6 positions



Connecting vacuum to mowing deck connection increases leaves cleanup efficiency and let's you work in tougher conditions.

FT-2500 OFFROAD

BOGIE AXLE 3-WAY TIPPING TRAILER

The 3-side tipping tandem axle trailer is a multifunctional and flexible workhorse that can help you with your tasks on and off the road. The tandem/bogie axle makes the ride comfortable and smooth. The platform type body with a wide range of accessories make it a great choice for compact machinery.



PERFECT FIT FOR

- Tractors
- Compact loaders
- Municipal machinery
- Small excavators

FT-2500 OFFROAD SPECIFICATIONS	
Loading capacity:	2500 kg
Weight:	525 kg
Inside dimensions:	1250x2440 mm
Total length:	3880 mm
Total width:	1360 mm
Total height:	1082 mm
Loading height:	790 mm
Sideboard height:	300 mm
Tipping:	3-way Angle: 53/45 deg
Volume:	0.95 m ³ / 3 m ³ (with extensions)
Speed:	25 km/h / 40 km/h
Wheel size:	23" x 10,5" x 12"
Tipping options	<ul style="list-style-type: none"> • Standard hydraulic hose • Manual handpump • Electro hydraulic kit



TRAILER OPTIONS

Choose options to fit your needs.



Watch product videos at www.foresteel.eu



COUPLING OPTIONS

- D50 mm ball coupling *
- D40 mm towing eyelet



HYDRAULIC TIPPING

- Hydraulic input *



EXTENSIONS OPTIONS

- 700 mm NET extensions
- 300 mm extra side panes



WHEELS

- Turf tire



** For available accessories see page 13

* Standard option

Zero Emission Mobile Irrigation Trailer

MOBILE WATERING TRAILER READY FOR WORK

1000L Mobile watering trailer ready for irrigation tasks. With low noise, emissionless system and integrated battery block with included charger, the Irrigation trailer is perfect for gardens, and flower beds watering tasks. For efficient work, it's equipped with two separately usable watering hose reel.



ZEMIT-1000 | TECHNICAL DATA

Tank capacity: 1000 L

NET weight: 350 kg

Total weight: 1350 kg

Total length: 3000 mm

Total width: 1700 mm

Total height: 1450 mm

Wheel size: 23" x 10.5" x 12"



BAFFLES (optional)

Baffles against sloshing required for high speed use.



Side step module

For easy access to top filling hatch trailer is equipped with side steps on both sides.



OPTIONAL EQUIPMENT

Configure trailer for your needs.

Adjustable coupling

For increased machinery suitability, trailer comes with adjustable coupling height



Watch product videos at www.foresteel.eu

STANDARD FEATURES

- PE plastic tank on steel framed chassis.
- Zinced steel trailer chassis with D50 ball coupling
- Coupling height adjustable; 320 mm +/- 50mm
- 2 Side steps for easy additive mixing and cleaning
- Twin Reels (2x) 25m 1/2" automatic retraction Swivel hose reels
- Manual tap for watering can filling
- Zero Emission low noise electrical water pump 1 HP; Pump capacity 150 l/min
- Battery pack with charge indicator; low charge alert, charging plug, charger included
- 380mm diameter top hatch
- Instruction and Safety manual

FT-WATER

PROFESSIONAL MOBILE WATERING & FIREFIGHTING PLATFORM

Comfortable and ready-to-use water transportation and watering solution in one single package. High quality plastic water tanks combined with high quality pumping system all compactly assembled on optimized steel frame with forklift pockets. Easy to transport and fittable to almost any trailers, trucks and pickup bodies. Perfect solution for greencare and horticulture companies, park maintenance, farming sector users and firefighting services.

TRANSPORT AND USE

- On a trailer
- In a pickup truck
- As stationary unit
- With forklift



FT-WATER MODEL RANGE

Tank volumes: 600/1000/2000 L

Pump: Gasoline or electric

Fully autonomous irrigation system

Forkliftable steel underframe

Rigid plastic tank

Automatic roll-in hose reel

See overview at www.foresteel.eu

STANDARD FEATURES

- PE plastic tank on steel underframe with forklift pockets
- 15m 3/4" watering hose on automatic reel with adjustable spray nozzle
- Reliable honda gasoline engine pump
- Valve system to use pump also for filling the tank from lake or pond
- 7m suction hose with sieve and float
- 380mm diameter top hatch



WATERING OPTIONS/ACCESSORIES

Choose options to fit your needs.



Watch videos from www.foresteel.eu



Standard hose equipment

- 15m 3/4" watering hose on automatic retraction hose reel with industrial flush nozzle
- 7m of suction hose with sieve and float

40m 3/4" watering hose on manual reel available on request.

PU - PUMPING UNIT (separate product)

Compact and easy to use pumping module with manual watering hose reel and additional suction hose set is a great add-on to horticulture and greencare companies, farms, parks, municipalities and summer cottages. See more from www.foresteel.eu



FT-WATER Trailer versions

For efficient local area irrigation tasks, FT-WATER Trailer versions available on request.

Other Watering products

Zero Emission electrical watering units, Pressure washing units, Watering trailers, Pumping units etc. Request more information from your local Foresteel dealer or www.foresteel.eu



WHO ARE OUR CUSTOMERS?

Schools, universities, sports grounds and facility managers, church and cemetery managers, hospitals, firefighters, camping centers, shopping centers, public spaces and hotel/spa managers, horticulture companies, greens managers and service providers

10+ YEARS OF EXPERIENCE IN COMPACT EQUIPMENT DEVELOPMENT

**FROM PRIVATE USERS TO PROFESSIONAL SERVICE PROVIDERS.
MOBILE IRRIGATION SOLUTIONS FOR GREENS MANAGEMENT SECTOR.
MOBILE FIREFIGHTING PLATFORMS FOR RISKS MANAGEMENT.**



F ForeSteel™
COMPACT TRAILER SOLUTIONS





FORESTEEL TRAILERS STANDARD FEATURES

Foresteel trailer series is built on high quality components, thorough product development, design, and up to date production technologies. Expertise and experiences of our customers have always been the most important input in our product development by which optimized construction compact tipping trailers and easy-to-use solutions have been born from.

Features shown are standard for all trailer models if not noted otherwise.



High-solids glossy polyurethane paint with excellent weathering and abrasion resistance

Modular design - easy and quick installation of accessories and optional extras

Powder coated side panels increase durability and aesthetic value

Quick swap foot positioning

Solid platform body

Wide greencare tires with enhanced puncture resistance for minimal turf damage

LED lights

Hydro-automatic tip limiting (only on FT-2200)

Discover the benefits of our trailers

- ✓ Durable and strong A-frame construction
- ✓ Wide range of usage possibilities with platform body
- ✓ Greencare tires for minimal turf damage
- ✓ Compact design - easy to maneuver in narrow spaces
- ✓ Optimal weight and size for small tractors, compact loaders, ATVs, UTVs and greencare machinery
- ✓ Modular design - add options and accessories like leaf vacuum, extensions and suction units
- ✓ Adjustable drawbar for connecting different machines
- ✓ Front panel openable and removeable
- ✓ Variety of modular accessories available

Introducing FT-trailer series

- ✓ High quality steels and optimized construction
 - ✓ Powder coated side panels and extensions
 - ✓ Premium components - well known suppliers
 - ✓ Rotating hitch - safety in case of trailer rollover
 - ✓ Drawbar nose weight safe for towing machine
 - ✓ Paint with excellent abrasion resistance
 - ✓ Environmental friendly painting - trailers are powder coated for increased scratch resistance and durability
- ✓ All trailers are designed and manufactured to EU directives and own a CE certificate



Openable and removeable front panel makes it easy to haul overlength materials

Removeable side panels and corner posts

Integrated wheel chock holders for increased users safety

Strong platform body construction

High tipping angle and powerful hydraulic lift guarantees easy unloading

Rigid and strong A-frame

Electro hydraulic tipping option

Quick-adjust parking jack

Adjustable drawbar height

Flexible tandem/bogie axle on OFFROAD trailers increases ride stability and comfort

Rotating towing coupling increases users safety

Safety body prop

LEAF AND DEBRIS COLLECTION SOLUTIONS

LEAF VACUUM UNITS

- Briggs & Stratton POWERED (MIDvac & PROvac)
- Power Take-Off (PTO) POWERED (PTOvac)

UNDERFRAME SUCTION UNITS

- Collection solution for Foresteel trailer series

HYDRAULIC LEAF BRUSH

- Municipal grade 3-point connection cleaning brush

COMPLETE LEAF TRAILERS

- Fully equipped Leaf Trailer set's ready for efficient and easy cleaning of leaves and debris.



ForeSteel™



LEAF VACUUM UNITS

BRIGGS & STRATTON GASOLINE POWERED LEAF VACUUMS

All Foresteel trailers are equippable with our leaf vacuums and are often used in combination with tractor mowing deck or underframe suction unit. For collecting leaves and mowed grass, cleaning turf and event areas of debris, wood chippings or similar materials. A proven solution for municipalities, greencare contractors, horticulture and greencare enthusiasts and park maintenance companies.



NEW! HOUSING, TURBINE AND EXHAUST NOW ALL FROM HARDOX! Long lifetime!

- + POWERFUL
- + COMPACT
- + EASY TO USE
- + HARDOX® INSIDE

LEAF VACUUM MODELS

For different tasks, for different working conditions.



Watch product videos at www.foresteel.eu

MIDvac

Powerful midrange leaf vacuum with 13 HP B&S engine. Best midrange unit for decent working conditions.

Turbine diameter: 450 mm
Capacity: 190 m³/min
Engine: 13 HP Briggs & Stratton
Weight: 93 kg
Blades: 4 pcs
Suction nozzle: included
Hose diameter: 200 mm
Hose length: 5 m
Dimensions: 575x470x1040 mm
Turbine & wear plates: Hardox®

BESTSELLER. Best midrange unit for any machine

PROvac

Leaf vacuum with 18 HP B&S engine and electric start. Best fit for high demand tasks and rough conditions.

Turbine diameter: 450 mm
Capacity: 190 m³/min
Engine: 18 HP Briggs & Stratton (el. start)
Weight: 97 kg
Blades: 4 pcs
Suction nozzle: included
Hose diameter: 200 mm
Hose length: 5 m
Dimensions: 575x470x1040 mm
Turbine & wear plates: Hardox®

MOST POWERFUL: Vacuum for demanding tasks.

- ✓ High suction power
- ✓ Optimal turbine-engine compatibility
- ✓ Wear resistant and solid construction

- ✓ Shredding decreases leaves volume 4x
- ✓ Powerful engines with worldwide warranty
- ✓ Reliable and easy to use

ACCESSORIES

LEAF VACUUM FEATURES

What describes our leaf vacuums.



Shredder blades

With shredder blades, the vacuum unit cuts leaves and debris upto 4 times smaller.



Lightweight nozzle

Light and comfortable suction nozzle with rotating wheel make it easy to use.



360 ° Rotation

Output chute can be rotated for directing flow and quickly removed for easy cleaning.



Efficient engines

Worldwide brand gasoline engines known for their quality and reliability.

LEAF VACUUM ACCESSORIES

Combine with leaf vacuum and trailer set.



Tailgate clamp

Leaf vacuum tailgate positioning clamp for MINI, MID and PRO series.



Hose support arm

Movable support arm for positioning of connection hose in mowing deck setup



Underframe unit

Simple yet efficient suction unit for automatic cleaning behind any towing machine.



Suction hose

Longer suction hose can be added. Standard hose length is 5m.



Working in mowing deck connection increases leaves collection efficiency and let's you work in tougher conditions.

BEFORE / AFTER
Shredder blades
+ Faster composting
+ upto x10 worktime
(Proven solution for
OAK leaves quick
composition!)



UNDERFRAME SUCTION UNIT

SIMPLE YET EFFICIENT SUCTION UNIT FOR FORESTEEL TRAILERS

Simple and genuine collection unit for Foresteel trailer series to minimize manual labour and collect leaves and debris efficiently in good to moderately damp conditions. Foresteel vacuum solutions are a great fit for municipalities, greencare contractors, private companies, horticulture and greencare professionals, park maintenance companies and all greencare enthusiasts who love making their tasks efficient and enjoyable.



- + EASY TO USE
- + ADJUSTABLE FOR DIFFERENT SURFACES
- + HIGH EFFICIENCY

LEAF SUCTION UNIT

For maximum efficiency and minimal manual labour.



Watch product videos at www.foresteel.eu

Working width: 1350mm

Best fit: MIDvac & PROvac

Weight: 25 kg

Hose diameter: 200 mm

Hose connection: Quick-connect

Working height: Adjustable

Inlet angle adjustable

Inlet curtains: Height adjustable

FITS LEAF TRAILERS

- FT-600
- FT-1600
- FT-2200

- ✓ No mowing deck machine needed
- ✓ Minimal manual labour
- ✓ Use any towing vehicle
- ✓ Land copying design
- ✓ Quick-connect for fast handle use
- ✓ Quick transport position

Hinged connection



The unit connects under Foresteel trailer models' frame making collecting leaves and debris possible with any towing equipment. The unit is towed under the trailer's frame, it is height adjustable and copies land on two swivel wheels. It's copying capabilities make going over smaller bumps and hills easy and comfortable.

PTO LEAF VACUUM UNIT

POWER TAKE-OFF UNIT WITH 3-POINT REAR HITCH CONNECTION

PTOvac leaf vacuum is designed for use with tractors for smaller noise levels and increased suction power. Professional leaf vacuum for cleaning parks, roads and roadsides of debris, leaves, trash and other materials. Powered from tractor's PTO output, PTOvac has a low noise level and equal suction power compared to Foresteel 18HP PROvac gasoline leaf vacuums.



- + POWERFUL
- + SILENT
- + FOR ANY TRACTOR

POWER TAKE-OFF VACUUM

The silence is all it's about. And power.



Watch product videos at www.foresteel.eu

PTOVAC

Turbine diameter: 490 mm

Capacity: 110 m³/min

Power input: Machine PTO

Speed, Power: 500 RPM; 20 kW

Weight: 170 kg

Blades: 6 pcs

Shredder: Optional

Hose diameter: 200 mm

Hose length: 5 m

Dimensions: 1470x585x1140 mm

Turbine & wear plates: Hardox®

PTOvac is designed for efficient cleaning of bigger flat areas and greencare spaces and is a great add-on to any municipality in combination with a leaf brush option or in mowing deck connection. PTOvac connects to tractors 3-point connection and has an integrated trailer hitch for working in combination with a Foresteel trailer.

Hydraulic leaf brush option



- ✓ Biggest suction capacity
- ✓ Smallest noise level
- ✓ Crushed leaves 4x smaller
- ✓ No Additional engine
- ✓ Fits any tractor (0-1 cat)
- ✓ Integrated towing hitch

HYDRAULIC LEAF BRUSH

FRONTAL LEAF BRUSH WITH HYDRAULIC SIDE BRUSH OPTION

Hydraulic driven leaf brush is designed to work in combination with leaf vacuums to clean parks, parking spaces, roads, football fields and any flat surfaces of debris, leaves, branches, grass and trash. Leaf brush connects in front of a machine with a suitable connection type (3-point hitch, loader connection etc.). Brush is designed to be used with Foresteel leaf vacuum systems and trailer series.



- + ADJUSTABLE HEIGHT
- + LAND COPYING
- + FOR LARGE AREAS



HYDRAULIC LEAF BRUSH

Ready to help you on any surface necessary.



Watch product videos at www.foresteel.eu

LEAF BRUSH H120

Brush working width: 1200 mm

Req. Capacity: 90+ m³/min

Power input: Hydraulic input

Hydr. flow: 20 l/min

Brush RPM: 0-500 RPM

Weight: 125 kg

Tractor category: 0-1-2 cat

Dimensions: 1318x960x875 mm

Working height: adjustable

Brush speed: adjustable

Leaf brush is designed for efficient cleaning of larger areas with minimal manual labour and works best in combination with PROvac and PTOvac leaf vacuum units.

- ✓ Universal connection
- ✓ Brush height adjustable
- ✓ Land copying design
- ✓ Easy maintenance
- ✓ Brush speed adjustable
- ✓ Optional hydr. side brush

Hydraulic side brush option



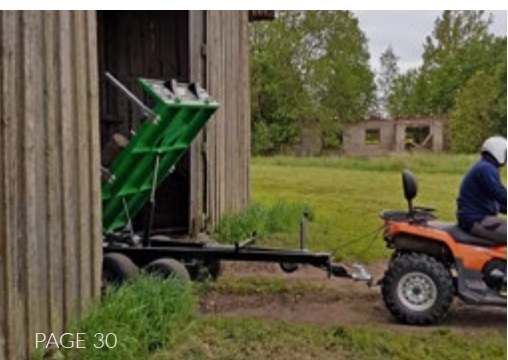




Professional solutions for trailers, leaf & grass cleanup, irrigation and water transport tasks!



NEW ACCESSORIES AVAILABLE!
+ FORESTRY POSTS



TECHNICAL DATA

Trailer model comparison



MODEL	FT-MINI	FT-600	FT-1600	FT-1600 OFFROAD	FT-2200	FT-2500 OFFROAD
Load capacity (kg)	500	600	1600	1600	2200	2500
Weight (kg)	125	225	380	380	485	525
Inside dimensions (mm)	1000x1500x300	1000x2000x300	1250x2000x300	1250x2000x300	1250x2440x300	1250x2440x300
Platform thickness (mm)	2	2	3	3	3	3
Side panel thickness (mm)	1.5	2	2	2	2	2
Tipping	Manual, Rear	Hydraulic, Rear	Hydraulic, Rear	Hydraulic, Rear	Hydraulic, 3-way	Hydraulic, 3-way
Tipping angle limiting	Mechanical	cylinder; including safety rope			hydro-automatic	hydro-automatic
Tipping angle (deg)	41	50			53/45	53/45
Wheel size (inch)	18x8,5x8	20x10x8	26x12x12	20x10x8	26x12x12	23x10.5x12
Standard tire	Kenda Super Turf or similar; Premium turf tire with enhanced puncture resistance for on and off the road use					
Max speed (km/h) *	25	25	40	40	40	40
Adjustable drawbar	1 position	2 positions	6 positions	6 positions	6 positions	6 positions
LED lights	-	✓	✓	✓	✓	✓
Platform body design	✓	✓	✓	✓	✓	✓
Removeable side panels and corner posts	✓	✓	✓	✓	✓	✓
Openable front panel	✓	✓	✓	✓	✓	✓
Cable holders	-	✓	✓	✓	✓	✓
Wheel parking jack	-	✓	✓	✓	✓	✓
Wheel chocks	-	✓	✓	✓	✓	✓

OPTIONAL EXTRAS AND ACCESSORIES

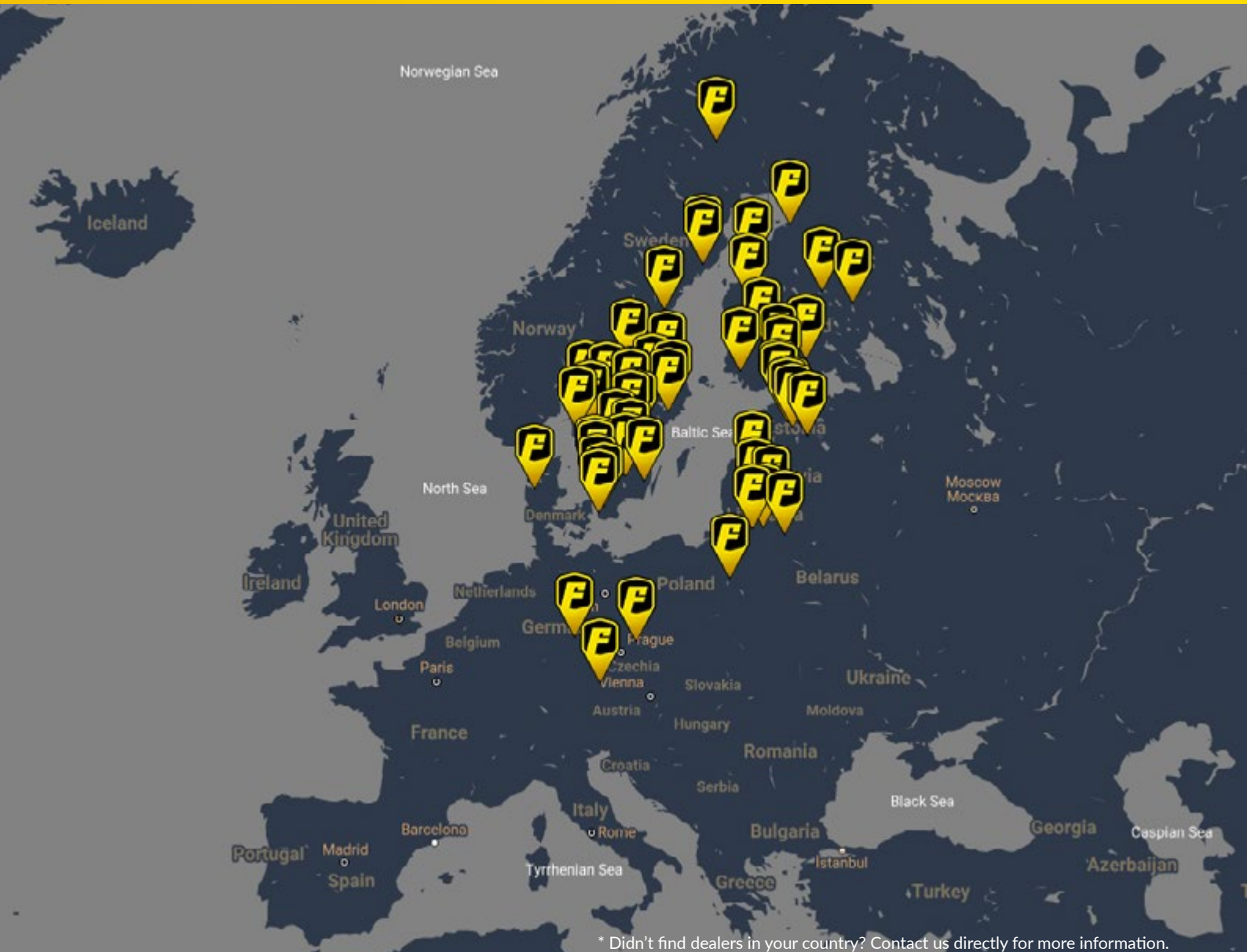
Couplings option	✓ D50	✓	✓	✓	✓	✓
LONG Coupling	-	✓	✓	✓	✓	✓
NET extensions	-	✓ 700 mm	✓ 700 mm	✓ 700 mm	✓ 700 mm	✓ 700 mm
Extra level side panels	-	-	✓ 300 mm	✓ 300 mm	✓ 300 mm	✓ 300 mm
Modular forestry posts	-	-	✓	✓	✓	✓
Handpump	-	✓	✓	✓	✓	✓
Electro hydraulic	-	✓	✓	✓	✓	✓
Leaf vacuums	-	✓	✓	✓	✓	✓
Underframe suction unit	-	✓	✓	✓	✓	✓
Number plate light	-	✓	✓	✓	✓	✓

Follow us on facebook & instagram and stay informed!
See latest model program online www.foresteel.eu

* Standard trailer speed with turf tires 25 km/h

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LOOK FOR AVAILABILITY ONLINE



* Didn't find dealers in your country? Contact us directly for more information.

DEALER CONTACTS

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