

# FB1000UK Stand-on Blower Machinery Imports

#### FB1000

- Ferris stand-on blower
- Model: FB1000
- Bridges gap between walk behind blower and PTO blower
- Compact machine perimeter
- Narrow design to fit 90cm entries



# FB1000 - Engine

FERRIS

- Vanguard 18 Gross HP gasoline engine
- V-Twin, MOD35, 570cc, horizontal shaft
- Cast iron cylinder sleeve
- Full pressure oil lubrication
- Spin-on oil filter
- Remote oil cooler
- Large surface round Dual-Clean<sup>®</sup>
  air-cleaner with pre-cleaner element



### **FB1000 - Transmissions**



HydroGear Commercial ZT3100 transaxles

• 20x8-8 Drive tires

11x4-5 Flat-free caster tires

15 cm Kerb clearing ability

• 12,8 kmh forward / 6,4 kmh reverse



#### FB1000 – Fuel tank

- Fuel tank positioned RH side of unit
- Easy accessible for refueling
- Holds 19 liters of fuel
- Battery positioned in front of blower housing
- Easy battery access



## FB1000 – Operator platform

- High quality high pad
- Operator suspension platform
- Platform suspension by compression rings
- Platform can be tilted upwards for transport





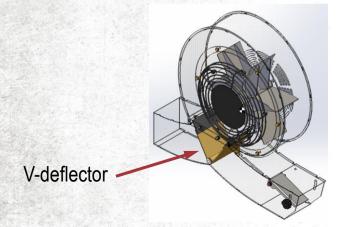
## FB1000 – Air discharge

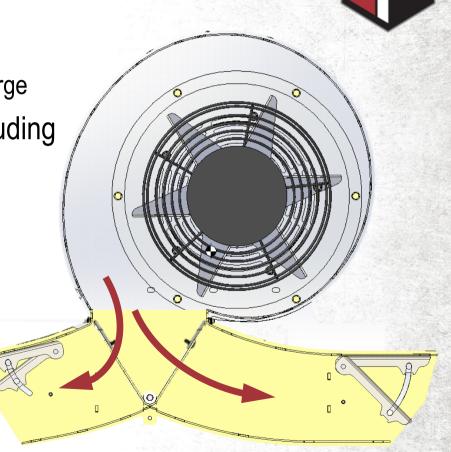
Selectable air discharge direction

Discharge Left discharge – Right discharge

 V-deflector switches air direction including air "neutral" position (discharge "off")

Air split deflector at both sides

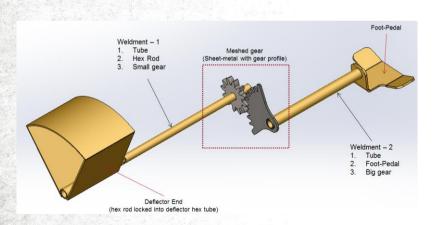


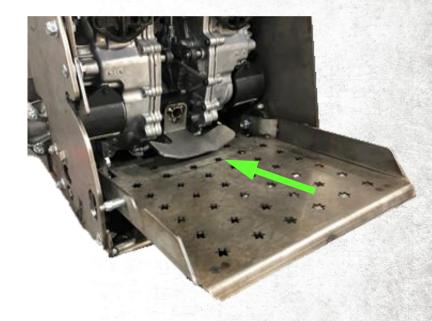


#### FB1000 – Flow control



- Foot controlled V-deflector located on operator standing platform
- No need to take hands off steering levers
- Three positions:
  - Right open only, Left open only, All closed

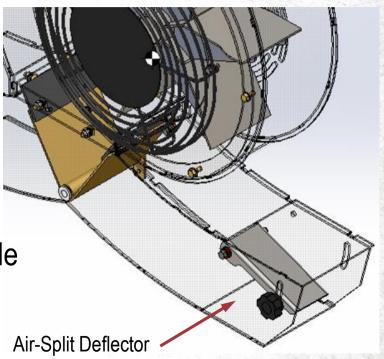




## FB1000 – Air discharge



- Air-Split deflector
- Splits stream of air by changing air-flow angle
- Enhances deeper cleaning of leaves and debris
- Better "push" of packed material
- Standard on left and right discharge side
- Manual adjustable deflector with quick-adjust knob

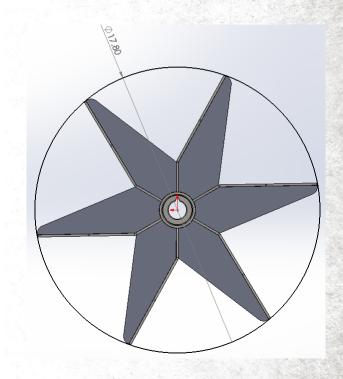


### FB1000 - Performance



- 45 cm Diameter impeller
- Blower performance:

|              | Wide-Open Throttle     |                        | Idle Speed             |                        |
|--------------|------------------------|------------------------|------------------------|------------------------|
|              | Left side              | Right side             | Left side              | Right side             |
| Air Speed *  | 246 km/h               | 222 km/h               | 78 km/h                | 71 km/h                |
| Air Volume * | 5964 m <sup>3</sup> /h | 5369 m <sup>3</sup> /h | 3028 m <sup>3</sup> /h | 2747 m <sup>3</sup> /h |
| Air Force *  | 132 N                  | 107 N                  | 34 N                   | 28 N                   |



<sup>\*</sup> Blower performance figures are measured in accordance with ANSI B175.2-2012