

# Roadway Tape Removal Machines

The WINDER Series are the roadway striping industry's most functional and versatile temporary tape-removing machines. Three models – SIDE WINDER<sup>TM</sup>, MID-WINDER<sup>TM</sup>, MINI-WINDER<sup>TM</sup> offer the capacity to match the task.

## Features & Benefits

They are SAFE, EASY, FAST! This type of tape removal equipment has been used by one of the largest pavement marking contractors in the USA for four years, with exceptional feedback—removing millions of feet of temporary tape.

Following an industry focus on SAFETY, these machines reduce traffic disruptions and require fewer people on the street vs. manual tape removal methods.

- All things being equal, these machines require less labor to remove tape vs. manually removing the tape.
- Reduces workers' fatigue and increases productivity on every job.
- Fewer job-related injuries due to tape removal.

The most Functional, FAST, and Versatile tape-removing machine that the pavement marking industry has ever seen.

- Remove tape faster and safer than pulling by hand.
- Lower the required man-hours for tape removal.
- Shorten traffic delays compared to manual tape removal.
- Job completion time is exponentially reduced.



Transform a difficult, messy manual task into an EASY and efficient process.

- Patented EZ FLIP<sup>TM</sup> Swivel
   Arm pivots from side to side in seconds.
- Less physically demanding than manual tape removal.
- Fewer steps are required, from tape removal to disposal.
- The removal process creates neatly wrapped tape rolls vs. piles of tape. Up to 440 linear feet of 6" tape, OR 650 linear feet of 4", can be wound on a single core.
- The tape waste stored on rolls saves space on support vehicles.
- Easy onsite loading of tape waste rolls makes disposal efficient.

# Capacities, Specifications, and Dimensions



#### SIDE WINDERTM

- Linear Feet of Tape Pulled per (Full Core Caddie = 110 Cores)
  - Up to 48,400 linear feet of 6" Tape (440' per core / 6")
  - Up to 71,500 linear feet of 4" Tape (650' per core / 4")
- ► 7.9 HP Honda GX240cc Electric-Start Engine
  - Charging Capacity: 18amp
  - Extended Run Fuel Tank (10 hours)
- ► Onboard Core Caddy: 110 cores max
- ► Electric Pump release agent sprayer
  - · Wand attachment and reservoir

#### ► HYDRAULICS

- Tandem Hydraulic Pump
- ► Dual Wheel motors (forward/reverse)
- ► Bidirectional spool motor

#### **CHASSIS**

- Patented EZ Flip pivot assembly
- Adjustable seat with dual safety kill switches
- ► Dual LED Headlights
- ► Beacon/strobe light
- Prismatic sheeting on back of machine
- ▶ Parking brake with safety kill switch
- Heavy Duty Aluminum Diamond Plating

#### **DIMENSIONS**

▶ 86" L x 50" W x 80" H



# MID-WINDER™

- ► Linear Feet of Tape Pulled per (Full Core Caddie = 65 Cores)
  - Up to 28,600 linear feet of 6" Tape (440' per core / 6")
  - Up to 42,250 linear feet of 4" Tape (650' per core / 4")
- ► 6.5 HP Honda GX200cc Pull-Start Engine
- ► Onboard Core Caddy: 65 cores max
- ► Hand-pump release agent sprayer
- ► No LED or Beacon Lights

#### **HYDRAULICS**

- ► Tandem Hydraulic Pump
- ▶ Dual Wheel motors (forward/reverse)
- ► Bidirectional spool motor

#### **CHASSIS**

- ► Patented EZ Flip pivot assembly
- Adjustable seat with dual safety kill switches
- Prismatic sheeting on the back of the machine
- Parking brake
- Steel Floor Plating

#### **DIMENSIONS**

► 86" L x 50" W x 80" H



### MINI-WINDERTM

- ► Linear Feet of Tape Pulled per (Full Core Caddie = 35 Cores)
  - Up to 11,900 linear feet of 6" Tape (340' per core / 6")
  - Up to 17,500 linear feet of 4" Tape (500' per core / 4")
- ► 6.5 HP Honda GX200cc Pull-Start Engine
- ► Onboard Core Caddy: 35 cores max
- Versatility: Connects to any line driver or use as a walk-behind machine.
- ► Hand-Pump release agent sprayer

#### **HYDRAULICS**

- ► Single-Stage Hydraulic Pump
- ► Bidirectional spool motor

#### **CHASSIS**

- ► Patented Pivot Arm
- **▶** Low center frame
- Counterbalance weight optimized

#### **DIMENSIONS**

► 6'L x 5'W x 40"H Length: Casters to end of handlebars Width: Pivot-arm to counterweight

EPIC Solutions is committed to being technology leaders in the highway construction, roadway maintenance, and related industries. We build high-quality machines to fill a need that are safe and improve efficiency. Developed and road tested with the participation of industry experts, these products will perform for you.



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