

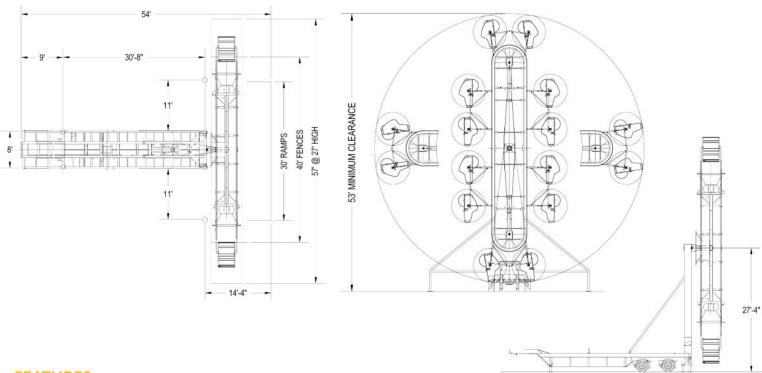
# Zipper Portable Ride

The iconic Chance Rides Zipper is new and improved, featuring the same great action that has drawn fans for generation with added features to make it easier to own and operate. There is also a new LED lighting package upgrade available that will really make a statement on the Midway.



## **Zipper Portable Ride**





#### **FEATURES**

#### STANDARD FEATURES

- Vertical spinning and turning motion
- Twelve two-passenger seats
- Two seats load simultaneously
- Eye-catching graphics package
- Segmented cable system significantly reduces maintenance time and wheel wear
- Electric cable drive with a soft start and pre-programmed ride cycles
- Powered hydraulic leveling jacks simplify setup
- Manual landing gear to ease truck hook-up
- Transports easily on a single trailer

#### **OPTIONAL FEATURES**

• LED lighting package

#### **SPECIFICATIONS**

SEATING	
Number of seats	12
Maximum number of passengers per sea	t*2 adults or children
Maximum total number of passenger	24 adults or children
Maximum passenger weight per seat	380 lbs.
Maximum total passenger weight	4,560 lbs.
Minimum passenger height	52 in.
Loadingtwo seats (4 passence Maximum unbalance	

#### **PERFORMANCE**

FLINI ONIMANUL	
Direction of travel	
Boomclockwise	e or counterclockwise
Cableclockwise	e or counterclockwise
Ride speed	
Boom	7.5 rpm
Cable	4 rpm
Ride duration (maximum)	2.5 min.
Ride duration (recommended)	2 min.
Maximum wind speed (operating)	35 mph
Maximum wind speed (static)	80 mph
Boom drive	
Cable drive	electric
Maximum height	57 ft. (17.4 m)
•	,

#### **MAXIMUM RIDE WEIGHT**

Empty......49,000 lbs.

#### **POWER REQUIREMENTS\*\***

Total	34 kW
Cable drive motors	8 kW
Boom pump motors	18 kW
Lights	8 kW
Min./Max. line voltage208/230 volt,	3 ph, 5 w, 60 Hz

#### **DRIVE\*\***

Boom Pump Motor	
Type	electric
Motor type	208/230 volt, 3 ph, 60 Hz
Horsepower rating	25
Cable Drive Motors	
Type	variable speed electric
Motor type	208/230 volt, 3 ph, 60 Hz
Horsepower rating (each)	2.5
Quantity	4

### CHANCE RIDES

#### LIGHTING\*\*

TypeLED

#### STANDARD LEAD-IN CABLE

Size	1/0 gauge
Length	150 ft. (45 m)

#### **TRAILERING**

110 1122111110	
(Meets FMVSS and DOT standards)	
Height	13 ft., 6 in. (4.1 m)
Width	8 ft. (2.4 m)
Length	42 ft. (12.6 m)
Total weight	43,000 lbs. (19,350 kg)
Rear axle weight	28,000 lbs. (12,600 kg)
Kingpin weight	15,000 lbs. (6,750 kg)
Tire size	10.00 x 20 (12-ply)
Suspension Type	air ride

<sup>\*</sup> Recommended no single riders

Specifications are effective as of publication date. Because we strive to improve every Chance Rides product, these specifications are subject to change without notice. Dimensions are approximate. For actual dimensions and installation specifications, please refer to Chance Rides foundation drawings. This ride conforms to all applicable ASTM amusement ride standards in effect on the date of manufacture.

<sup>\*\*</sup> All rides can be electrically wired to operate on other specified voltage