

C.P. Huntington™ Train



All aboard! Climb on board Chance Rides' C.P. Huntington. This timeless favorite can comfortably carry more than 100 park-goers as a ride, tour vehicle or parking shuttle. With your choice of gas, diesel or propane engines, there's a train just for you.

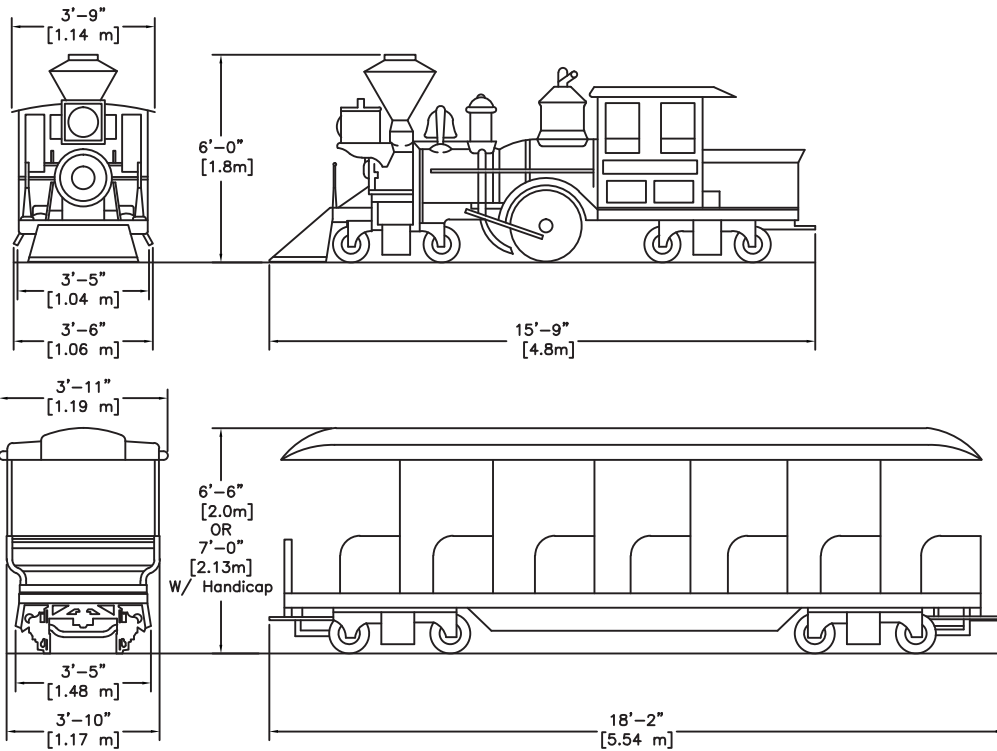


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C.P. Huntington™ Train



Train	Length	Capacity
1 locomotive & 2 coaches	51 ft., 4 in. (15.6 m)	28 adults & 14 children (or 56 children)
1 locomotive & 3 coaches	69 ft., 2 in. (21.1 m)	42 adults & 21 children (or 84 children)
1 locomotive & 4 coaches	87 ft. (26.5 m)	56 adults & 28 children (or 112 children)
1 locomotive & 5 coaches	104 ft., 10 in. (32 m)	70 adults & 35 children (or 140 children)
1 locomotive & 6 coaches	122 ft., 8 in. (37.4 m)	84 adults & 42 children (or 168 children)

FEATURES

STANDARD FEATURES

- Perfect for tours and shuttling guests
- Combined throttle and transmission control for easy operation
- Handcrafted detailing
- Brass Trim

OPTIONAL FEATURES

- Wheelchair ramp for handicap access
- PA System: Solid state amplifier controls and microphone installed in locomotive; 3 waterproof speakers in each coach.
- Chrome Trim
- LED dome lights for coaches
- Cloth Coach Top
- Custom paint available
- Left or right entrance seat enclosure
- Coach conductor emergency brake

SPECIFICATIONS

LOCOMOTIVE

Engine

EPA/CARB certified industrial water-cooled, 4-cylinder engine

Type of fuel: Gasoline, Diesel or Propane

Transmission

Single-speed transmission through reduction box and 90° drive gearbox to all 8 drive wheels.

Brakes

Air brakes on all wheels, engine-driven air compressor.

Mechanical driveline parking/emergency brake.

Storage tank is ASME tested and certified.

Operator Controls

Directional control (combined throttle and transmission control), keyed ignition switch, bell, sander, public address system (optional), headlight, air whistle.

Instrumentation

Full gauges: water temperature, volt meter, oil pressure, air pressure, hour meter, speedometer.

Weight6,100 lbs. (2,767 kg)

Track Gauge 24 in. (61 cm)

Recommended track curve radius 75 ft. (23 m)

Recommended maximum uphill grade3%

Recommended maximum ride speed for level tangent track12 mph (19 km/h)

COACH

Brakes

Air brakes on all wheels. Built-in automatic and manual emergency brake systems apply all coach brakes if loss of air pressure occurs.

Seating

Number of seats per car.....7

Maximum number of passengers per seat

..... 2 adults & 1 Child or 4 Children

Maximum passenger weight per seat 430 lbs.

(195 kg)

Maximum number of passengers per coach

..... 14 adults & 7 children or 28 children

Maximum passenger weight3,010 lbs. (1,365 kg)

Minimum passenger height 42 in. (107 cm)

(unaccompanied by an adult)

Weight (empty).....3,300 lbs. (1,497 kg)

Track Gauge..... 24 in. (61 cm)

Recommended Track Curve Radius 75 ft. (23 m)

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

