Lion Chief™ is the perfect starting point. Hook up a classic Lionel transformer and you’ll have even more power for running more cars and a complete assortment of accessories.

LionChief™ Remote Control System

Operating your trains has never been easier!

- Total control — The “throttle” rotates to increase and decrease speed in both forward and reverse.
- Full speed ahead — The red light at the top of the remote is a speed indicator; steady when in neutral and blinking faster as it accelerates.
- Long range reception — Even at a distance of 60 feet or from another room, your LionChief™ remote still operates your train!

Realistic sounds!

- Realistic steam chuff sounds is in sync with steam engine’s speed.
- High quality speaker housed in the tender.
- Three sound buttons on the remote to control bell, whistle/horn and customized sounds or announcements that fit the theme of each set.

Multi-System Operation!

- LionChief™ remote control locomotives can run on any LEGACY, TMcc, or conventional transformer layout as long as 18 volts of power is being supplied to the track.
- Families can run their locomotives at the same time and on the same track! At 18 volts — Mom or Dad’s LEGACY/TMcc engine can be controlled with the CAB-1 or CAB-2 remote controller while the junior engineer commands the LionChief™ remote locomotive with their very own remote controller.

LionChief™ Plus has you covered. With a flip of a switch you will be up and running in no time with your transformer of choice. So take your pick and enjoy expanding your engine and controller assortment with LionChief™ Plus.

LionChief™ Plus Features:

- Multiple control system
- Enhanced sound
- AC/DC Compatible
- Easy to set up
- Easy to operate

Powerful Options

ZW-L Transformer 6-37921
The ZW-L Transformer is designed to give you more operation and more realistic control of your engines and accessories. Voltage and current from each of the four channels of the ZW-L Transformer are clearly displayed in four easy to read, analog ammeter/voltmeter dials that are housed in the “dashboard” front. 620-watts of power are built inside the unit, so no need for separate power bricks. The ZW-L also comes equipped with an automatic temperature-controlled cooling fan, a circuit breaker for each channel output, and an on/off switch on the front. Whether you run vintage or state of the art locomotives and accessories, the Lionel ZW-L Transformer is the most realistic conventional control for your layout operations.

GW-180 180 Watt Transformer 6-37947
From the lower wide-sounding character to the mighty Powerhouse power supply that provides a circuit breaker and on/off switch, this transformer has all the power you need, plus electronic overcurrent protection to help protect your sensitive electronics in the event of a short circuit. Use the throttle lever to control speed and power. Operate your favorite features with the bell, whistle/horn, and direction buttons. Two outputs are available on the rear of the unit. A 0-18 volt variable AC output allows you to turn the unit off even when you stop the train. Perfect for your whole train set and small- to medium-sized layouts, the GW-180 provides the power you need to enjoy all your Lionel favorites.

With LionChief™ Plus you get the best of both Lionel power control worlds

Lionel is reintroducing 5 beloved engine models with an exciting and innovative twist, a multiple control system option. Included with your engine is our LionChief™ Remote, our biggest breakthrough in years. Not only does LionChief™ Plus give enhanced sound, long distance control and AC/DC compatibility, it allows you to run multiple locomotives at the same time. Sounds amazing, Right?

But what if you prefer to use your current conventional transformer?

Expand Your Horizons! LionChief™ Plus is the perfect starting point. Hook up a classic Lionel transformer and you’ll have even more power for running more cars and a complete assortment of accessories.
Produced from 1949 to the mid-1950s, more than 2,500 prototype EMD gP7 locomotives hauled freight across the United States and Canada.

2-8-2 Mikado Steam Locomotives were popular with railroads because of their versatility. Typically seen hauling freight trains in yards and on regional lines, as well as in local passenger service, this powerful 1600-HP Alco workhorse of the early 1950s

RS-3 Diesel Locomotives were the diesel, the 4-6-2 Pacific was the predominant passenger locomotive in the U.S. and Canada.

Canadian National LionChief™ Plus 4-6-4 Hudson

6-81304

• Trainsounds
• RC
• Electric locomotive controlled by remote or Conventional

Locomotive Features:
• On/off switches for sound and smoke
• Fan-driven smoke
• Operating headlight on rear of tender can be controlled by remote
• Electrocoupler on front and rear that can be controlled by remote

• Requires three AAA alkaline batteries (not included)
• Buttons for whistle sound, bell, and special announcements
• Forward and reverse speed control knob
• Operating coupler on rear of tender can be controlled by remote
• Chuffing sounds in sync with speed of locomotive
• Lighted interior with figures
• Powerful maintenance-free motor

LionChief™ Plus 4-6-2 Pacific

6-81308

• Trainsounds
• RC
• Electric locomotive controlled by remote or Conventional

Locomotive Features:
• On/off switches for sound and smoke
• Fan-driven smoke
• Operating headlight and back-up light on tender
• Electrocoupler

• Requires three AAA alkaline batteries (not included)
• Buttons for whistle sound, bell, and special announcements
• Forward and reverse speed control knob
• Operating coupler on rear of tender can be controlled by remote
• Chuffing sounds in sync with speed of locomotive
• Lighted cab interior
• Powerful maintenance-free motor

NYC LionChief™ Plus RS-3

6-38779

• Trainsounds
• RC
• Electric locomotive controlled by remote or Conventional

Locomotive Features:
• On/off switches for sound and smoke
• Fan-driven smoke
• Operating headlight and back-up light on tender
• Electrocoupler

• Requires three AAA alkaline batteries (not included)
• Buttons for whistle sound, bell, and special announcements
• Forward and reverse speed control knob
• Operating coupler on rear of tender can be controlled by remote
• Chuffing sounds in sync with speed of locomotive
• Lighted cab interior
• Powerful maintenance-free motor

Santa Fe LionChief™ Plus GP7

6-38821

• Trainsounds
• RC
• Electric locomotive controlled by remote or Conventional

Locomotive Features:
• On/off switches for sound and smoke
• Fan-driven smoke
• Operating headlight and back-up light on tender
• Electrocoupler

• Requires three AAA alkaline batteries (not included)
• Buttons for whistle sound, bell, and special announcements
• Forward and reverse speed control knob
• Operating coupler on rear of tender can be controlled by remote
• Chuffing sounds in sync with speed of locomotive
• Lighted cab interior
• Powerful maintenance-free motor

C&O LionChief™ Plus 4-6-4 Hudson

6-81302

• Trainsounds
• RC
• Electric locomotive controlled by remote or Conventional

Locomotive Features:
• On/off switches for sound and smoke
• Fan-driven smoke
• Operating headlight and back-up light on tender
• Electrocoupler

• Requires three AAA alkaline batteries (not included)
• Buttons for whistle sound, bell, and special announcements
• Forward and reverse speed control knob
• Operating coupler on rear of tender can be controlled by remote
• Chuffing sounds in sync with speed of locomotive
• Lighted cab interior
• Powerful maintenance-free motor

Chessie System LionChief™ Plus 2-8-2 Mikado

6-81299

• Trainsounds
• RC
• Electric locomotive controlled by remote or Conventional

Locomotive Features:
• On/off switches for sound and smoke
• Fan-driven smoke
• Operating headlight and back-up light on tender
• Electrocoupler

• Requires three AAA alkaline batteries (not included)
• Buttons for whistle sound, bell, and special announcements
• Forward and reverse speed control knob
• Operating coupler on rear of tender can be controlled by remote
• Chuffing sounds in sync with speed of locomotive
• Lighted cab interior
• Powerful maintenance-free motor

Pennsylvania LionChief™ Plus 2-8-2 Mikado

6-81297

• Trainsounds
• RC
• Electric locomotive controlled by remote or Conventional

Locomotive Features:
• On/off switches for sound and smoke
• Fan-driven smoke
• Operating headlight and back-up light on tender
• Electrocoupler

• Requires three AAA alkaline batteries (not included)
• Buttons for whistle sound, bell, and special announcements
• Forward and reverse speed control knob
• Operating coupler on rear of tender can be controlled by remote
• Chuffing sounds in sync with speed of locomotive
• Lighted cab interior
• Powerful maintenance-free motor

Santa Fe LionChief™ Plus 2-8-2 Mikado

6-81303

• Trainsounds
• RC
• Electric locomotive controlled by remote or Conventional

Locomotive Features:
• On/off switches for sound and smoke
• Fan-driven smoke
• Operating headlight and back-up light on tender
• Electrocoupler

• Requires three AAA alkaline batteries (not included)
• Buttons for whistle sound, bell, and special announcements
• Forward and reverse speed control knob
• Operating coupler on rear of tender can be controlled by remote
• Chuffing sounds in sync with speed of locomotive
• Lighted cab interior
• Powerful maintenance-free motor

CBQ LionChief™ Plus GP7

6-38819

• Trainsounds
• RC
• Electric locomotive controlled by remote or Conventional

Locomotive Features:
• On/off switches for sound and smoke
• Fan-driven smoke
• Operating headlight and back-up light on tender
• Electrocoupler

• Requires three AAA alkaline batteries (not included)
• Buttons for whistle sound, bell, and special announcements
• Forward and reverse speed control knob
• Operating coupler on rear of tender can be controlled by remote
• Chuffing sounds in sync with speed of locomotive
• Lighted cab interior
• Powerful maintenance-free motor

Northern Pacific LionChief™ Plus GP7

6-38820

• Trainsounds
• RC
• Electric locomotive controlled by remote or Conventional

Locomotive Features:
• On/off switches for sound and smoke
• Fan-driven smoke
• Operating headlight and back-up light on tender
• Electrocoupler

• Requires three AAA alkaline batteries (not included)
• Buttons for whistle sound, bell, and special announcements
• Forward and reverse speed control knob
• Operating coupler on rear of tender can be controlled by remote
• Chuffing sounds in sync with speed of locomotive
• Lighted cab interior
• Powerful maintenance-free motor

Santa Fe LionChief™ Plus 2-8-2 Mikado

6-81304

• Trainsounds
• RC
• Electric locomotive controlled by remote or Conventional

Locomotive Features:
• On/off switches for sound and smoke
• Fan-driven smoke
• Operating headlight and back-up light on tender
• Electrocoupler

• Requires three AAA alkaline batteries (not included)
• Buttons for whistle sound, bell, and special announcements
• Forward and reverse speed control knob
• Operating coupler on rear of tender can be controlled by remote
• Chuffing sounds in sync with speed of locomotive
• Lighted cab interior
• Powerful maintenance-free motor

Baltimore & Ohio

6-81307

• Trainsounds
• RC
• Electric locomotive controlled by remote or Conventional

Locomotive Features:
• On/off switches for sound and smoke
• Fan-driven smoke
• Operating headlight and back-up light on tender
• Electrocoupler

• Requires three AAA alkaline batteries (not included)
• Buttons for whistle sound, bell, and special announcements
• Forward and reverse speed control knob
• Operating coupler on rear of tender can be controlled by remote
• Chuffing sounds in sync with speed of locomotive
• Lighted cab interior
• Powerful maintenance-free motor

Chicago & Northwestern

6-38778

• Trainsounds
• RC
• Electric locomotive controlled by remote or Conventional

Locomotive Features:
• On/off switches for sound and smoke
• Fan-driven smoke
• Operating headlight and back-up light on tender
• Electrocoupler

• Requires three AAA alkaline batteries (not included)
• Buttons for whistle sound, bell, and special announcements
• Forward and reverse speed control knob
• Operating coupler on rear of tender can be controlled by remote
• Chuffing sounds in sync with speed of locomotive
• Lighted cab interior
• Powerful maintenance-free motor