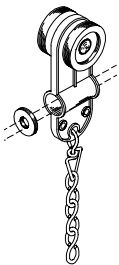
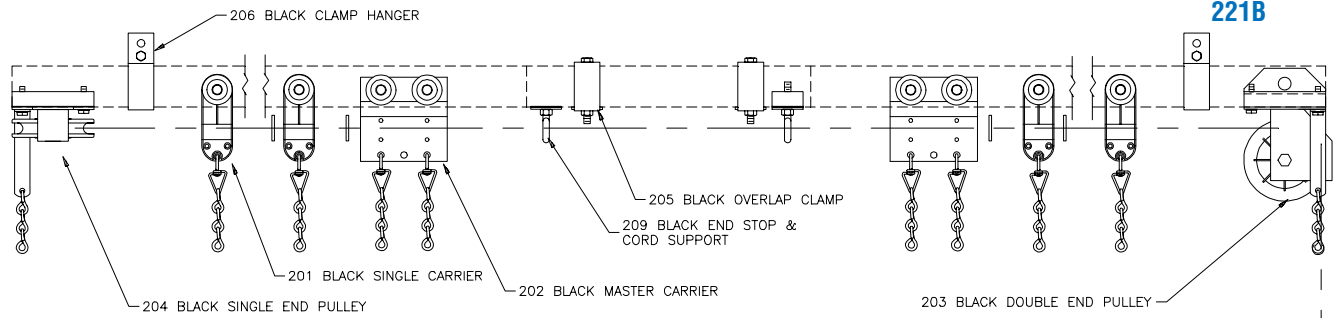
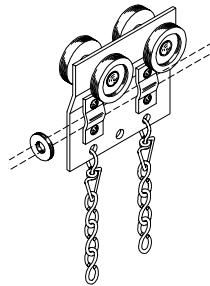


200 SERIES BLACK MEDIUM DUTY STRAIGHT TRACK

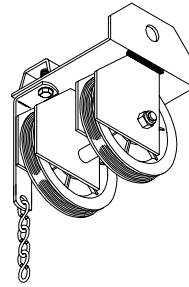
**COMPLETE TRACK
MODEL NUMBERS**
201B
221B



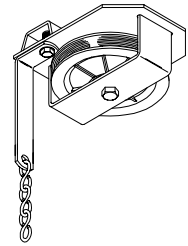
No. 201 BLACK SINGLE CARRIER
2 polyethylene wheels riveted to black Super Tough nylon body with shielded ball bearing. Heavy duty hook, swivel, and trim chain for curtain attachment. Supplied with 1 rubber bumper.



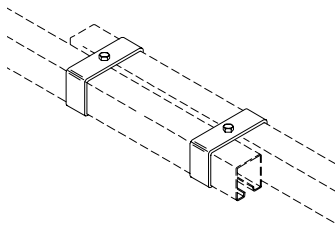
No. 202 BLACK MASTER CARRIER
4 polyethylene wheels riveted to steel body with 2 shielded ball bearings. 2 clamps provided for anchoring line or cable. Supplied with 1 rubber bumper. 1 pair required for overlapping tracks.



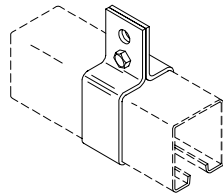
No. 203 BLACK DOUBLE END PULLEY
4" diameter Nylatron GS sheaves with shielded ball bearings. Steel housing clamps to underside of track. Chain bracket for securing offstage curtain edge.



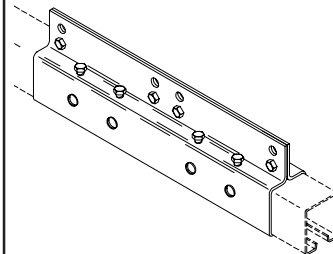
No. 204 BLACK SINGLE END PULLEY
4" diameter Nylatron GS sheave with shielded ball bearing. Steel housing clamps to underside of track. Chain bracket for securing offstage curtain edge.



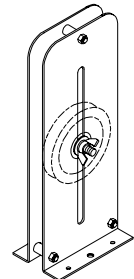
No. 205 BLACK OVERLAP CLAMP
Formed steel clamps to align track at overlap. 1 set pictured.



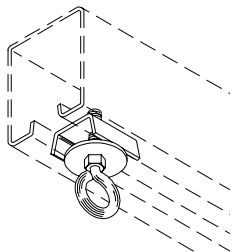
No. 206 BLACK CLAMP HANGER
Formed steel brackets clamp to track. Adjusts to any position. Suspend track with welded chain or wire rope. 1 pair pictured.



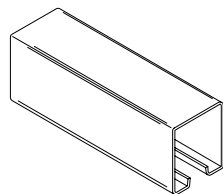
No. 207 BLACK SPLICE
Formed steel brackets align and lock track sections together. 1 pair pictured.



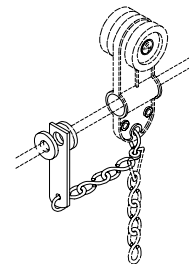
No. 208 BLACK ADJUSTABLE FLOOR BLOCK
4" diameter Nylatron GS sheave with shielded ball bearing in steel housing. 9" vertical adjustment.



No. 209 BLACK END STOP & CORD SUPPORT
Steel clamp with eye to support operating line and prevent carriers from travelling beyond desired location. 1 pair required for overlapping tracks.



No. 210B BLACK TRACK
14 gauge steel, roll-formed to 1-3/4" wide x 2" high with matte black finish. 16', 20' and 24' stock lengths.



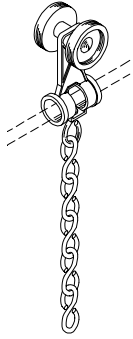
BLACK REAR FOLD GUIDE
For use with No. 201 carriers. Allows curtain to fold at offstage edges. Supplied with 1 rubber bumper.
No. 212 - for use with 3/8" operating line.
No. 213 - for use with 3/16" operating cable.



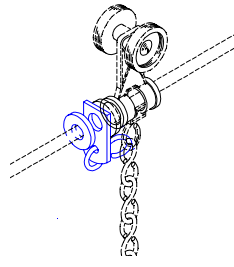
No. 214 BLACK OPERATING LINE
3/8" diameter black polyester double braided over solid polyester core for manual operation.



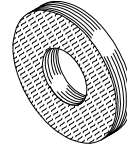
No. 215 BLACK OPERATING CABLE
3/16" diameter black polyester jacket braided over 3/32" galvanized aircraft cable.



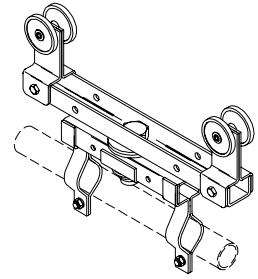
No. 221 BLACK SINGLE CARRIER
2 polyethylene wheels riveted to black Super Tough nylon body having free turning hook and trim chain for curtain attachment.



BLACK REAR FOLD GUIDE
For use with No. 221 carriers. Allows curtain to fold at offstage edges. Supplied with 1 rubber bumper.
No. 222 - for use with 3/8" operating line.
No. 223 - for use with 3/16" operating cable.



ROUND RUBBER BUMPER
1/8" neoprene bumper placed between carriers to reduce noise.
No. 230 - for use with 3/16" operating cable.
No. 231 - for use with 3/8" operating line.



No. 20 PIVOT DEVICE
Heavy steel construction with nylon wheels. Supplied with brackets for 1-3/8" O.D. pipe or tubing (recommended 6 foot maximum length). Allows masking draperies to be rotated to any angle. Black oxide finish.
Working load limit: 75 pounds.

THE EVOLUTION OF A BLACK TRACK

The 200 Series curtain track was originally conceived as a hybrid between the 100 Series standard duty and 400 Series heavy duty tracks. The smaller track was fitted with special carriers, larger end pulleys and 3/8" operating line to provide an economical, yet easily operated, medium duty track.

Through the years, demand increased for a track that would be less visible for touring shows, black box theatres, acoustical curtains and TV studios. The 200 Series took on a life of its own to meet that demand. The track itself was upgraded to 14 gauge steel and is now finished with a semi-gloss black powder coat. All of the steel components are now supplied with black oxide finish, and the carrier bodies are black Super Tough nylon.

Two types of carriers are produced for the 200 Series. The 201 single carrier and 202 master carrier are modified versions of the standard carriers for the 400 Series. A narrower wheel is substituted, but the ball bearing body, heavy duty hook, swivel and trim chain remain the same. The 221 carrier is similar to the 101 carrier, except that the black nylon body is sized to accept 3/8" operating line. The newly created model numbers for complete black tracks are 201B and 221B.

The Models **201S** and **221S** COMPLETE tracks are also available by assembling them as a composite of individual components from the 100, 200 and 400 Series. Contact the factory for further information.

200 SERIES COMPLETE TRACK COMPONENT GUIDE

PART #	DESCRIPTION	201B	221B	201S	221S
201	Single B.B. Carrier	•		•	
202	Master B.B. Carrier	•	•	•	•
203	4" Double End Pulley	•	•		
204	4" Single End Pulley	•	•		
205	Overlap Clamp	•	•		
206	Clamp Hanger	•	•		
207*	Splice	•	•		
208	4" Adjustable Floor Block	•	•		
209	End Stop & Cord Support	•	•		
210B*	Track	•	•		
214	3/8" Operating Line	•	•	•	•
221	Single Carrier		•		•
110S*	Track			•	•
403	4" Double End Pulley			•	•
404	4" Single End Pulley			•	•
105	Overlap Clamp			•	•
106	Clamp Hanger			•	•
107	Splice*			•	•
108	4" Adjustable Floor Block			•	•
109	End Stop & Cord Support			•	•

* Track lengths and splices supplied as required from stock sizes.

GENERAL SPECIFICATIONS: BLACK MEDIUM DUTY STRAIGHT TRACK

Provide **Model 201B** as manufactured by H & H Specialties Inc., South El Monte, CA.

Track shall be 14 gauge steel, roll-formed to 1-3/4" wide X 2" high channel with continuous slot in bottom. Track shall be finished with a semi-gloss black powder coat. Provide unspliced in lengths up to 24'.

Suspend track on 7' maximum centers with two-piece clamp hanger formed from 11 gauge steel. Provide 2' overlap at center, rigidly separated by two overlap clamps. Install end stop with cord support at each track end. Where lengths exceed 24', connect tracks with 12" long, two-piece splicing clamp of 12 gauge steel.

Provide single carriers, spaced on 12" centers, constructed of two polyethylene wheels fastened parallel to carrier body and supplied with heavy duty hook, swivel eye and trim chain for attachment of curtain. Black Super Tough nylon shall be molded around shielded and greased ball bearing to form carrier body. Install round neoprene bumper between each carrier to reduce noise.

Master carriers shall be 4-wheel assemblies with bodies formed from 11 gauge steel with press-fit ball bearings. Connect to operating line with two formed steel cord clamps attached to each body. Supply each master carrier with two heavy duty hooks, swivel eyes and trim chains for attachment of leading edge of curtain.

Single and double end pulleys shall clamp securely to the underside of the track channel and shall contain 4" diameter sheaves enclosed in steel housings to prevent operating line from escaping the grooves. Sheaves shall be Nylatron GS molded around shielded and greased ball bearings and grooved to accommodate up to 3/8" operating line.

Provide floor block in 12 gauge steel housing containing 4" Nylatron GS, ball bearing sheave. Sheave axle shall lock at any point within 9" vertical slots to allow tension adjustment of operating line.

Black operating line shall be 3/8" diameter, stretch-resistant rope with spun polyester outer jacket double braided over solid polyester core.

All steel components shall be black oxide finished to resist corrosion.

Provide **Model 221B** as manufactured by H & H Specialties Inc., South El Monte, CA.

Track shall be 14 gauge steel, roll-formed to 1-3/4" wide X 2" high channel with continuous slot in bottom. Track shall be finished with a semi-gloss black powder coat. Provide unspliced in lengths up to 24'.

Suspend track on 7' maximum centers with two-piece clamp hanger formed from 11 gauge steel. Provide 2' overlap at center, rigidly separated by two overlap clamps. Install end stop with cord support at each track end. Where lengths exceed 24', connect tracks with 12" long, two-piece splicing clamp of 12 gauge steel.

Provide single carriers, spaced on 12" centers, constructed of two polyethylene wheels fastened parallel to Super Tough nylon body with swivel hook for attachment of curtain.

Master carriers shall be 4-wheel assemblies with bodies formed from 11 gauge steel with press-fit ball bearings. Connect to operating line with two formed steel cord clamps attached to each body. Supply each master carrier with two heavy duty hooks, swivel eyes and trim chains for attachment of leading edge of curtain.

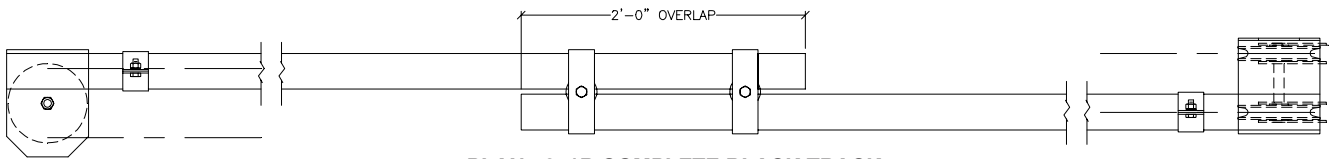
Single and double end pulleys shall clamp securely to the underside of the track channel and shall contain 4" diameter sheaves enclosed in steel housings to prevent operating line from escaping the grooves. Sheaves shall be Nylatron GS molded around shielded and greased ball bearings and grooved to accommodate up to 3/8" operating line.

Provide floor block in 12 gauge steel housing containing 4" Nylatron GS, ball bearing sheave. Sheave axle shall lock at any point within 9" vertical slots to allow tension adjustment of operating line.

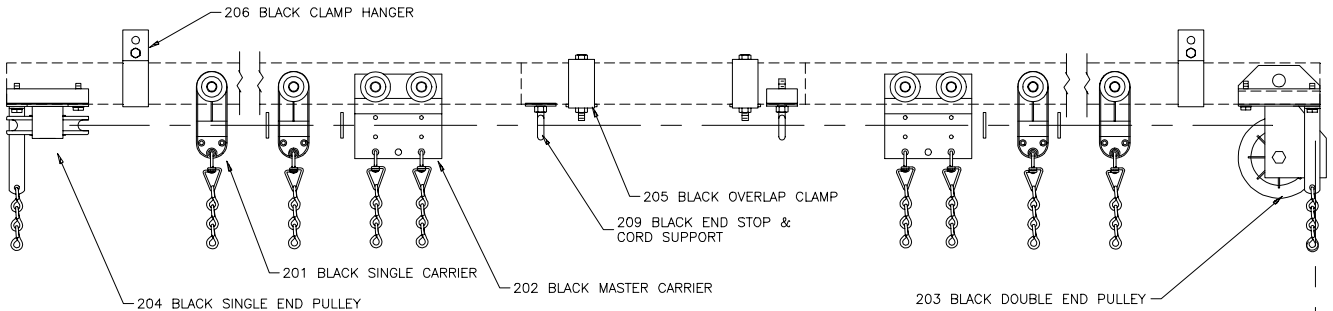
Black operating line shall be 3/8" diameter, stretch-resistant rope with spun polyester outer jacket double braided over solid polyester core.

All steel components shall be black oxide finished to resist corrosion.

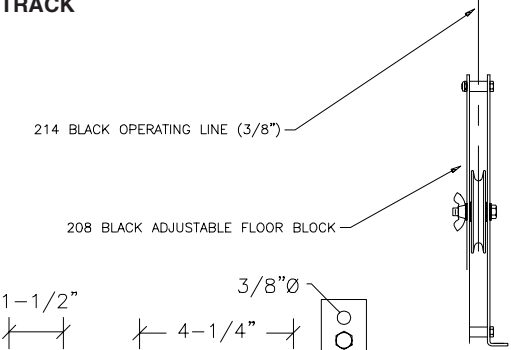
200 SERIES TRACK DIMENSION DETAIL



PLAN - 201B COMPLETE BLACK TRACK

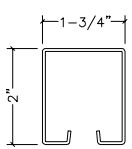


ELEVATION - 201B COMPLETE BLACK TRACK

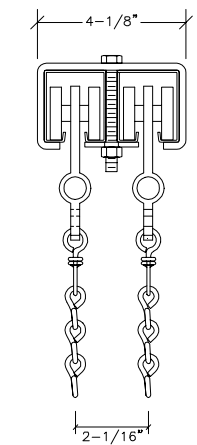


214 BLACK OPERATING LINE (3/8")

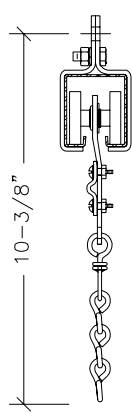
208 BLACK ADJUSTABLE FLOOR BLOCK



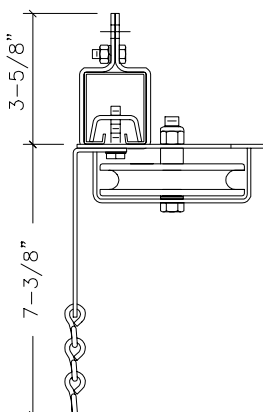
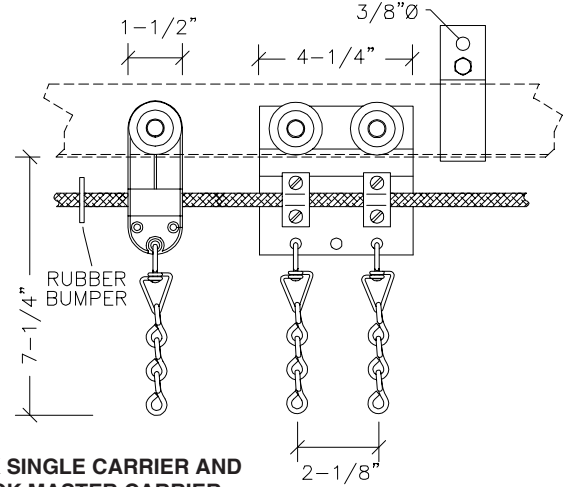
#210B BLACK TRACK



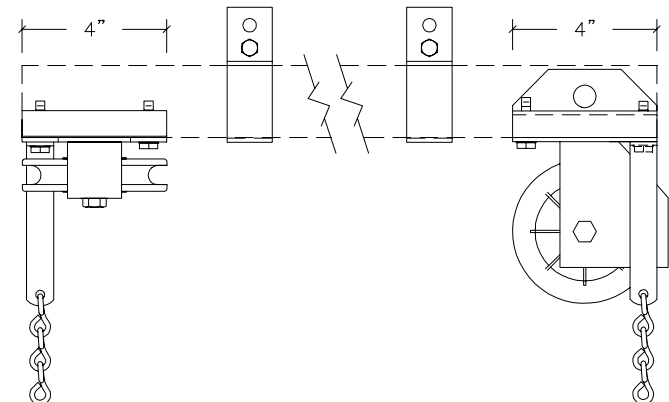
TRACKS AT CENTER OVERLAP



#201 BLACK SINGLE CARRIER AND #202 BLACK MASTER CARRIER



#204 BLACK SINGLE END PULLEY



#203 BLACK DOUBLE END PULLEY