BETA MAX INC. HOISTS

GEMINI PLUS

110V: 50-11 | 220V: 50-8

H 220/110ft **W** 600/1200lbs

HOIST FEATURES

- Hoist of choice for **medium duty** projects
- **Largest** 120v Beta Max Hoist on the market
- **Installs easily** on existing scaffold systems, work platforms, I-Beams, and rooftop mounting options
- Control your work flow, schedule and budget with the **most efficient and safe material delivery** to any work level
- Flexible I-Beam Mounting Option **works with and configures to each unique jobsite**
- **Confined and hard to reach spaces made easy** with a portable hoist
- **Maximum safety and efficient alternative** to rope & pulley systems, cranes, and forklifts
- **Long lasting performance** with minimum maintenance required

INDUSTRIES SERVED

- *Scaffolding*
- *Masonry*
- *Restoration*
- *Construction*
- *Stucco*
- *Demolition*

SAFETY FEATURES

- **Water Tight** Connectors
- **Easy Cable Replacement** (Beta Max provides clamps and crimp)
- **Failsafe brake** holds the load securely when not lifting or lowering- loads are powered up and down, no free-falling or slipping
- Non-rotating cable helps **keep loads from spinning**
- Upper-limit Switch Assembly **stops the hoist instantly when activated**
- Sturdy Electrical Controller equipped with **thermal overload sensing device**

All high speed wire rope hoists are ANSI & OSHA compliant under the code of ASME B30.16.
This information is intended to be informative only, and does not constitute a representation or warranty with regard to Beta Max Hoists or any products or services provided. Prices and information are subject to change. Some or all of the renderings in these materials will vary from the actual hoists.

800-644-6478 | PO Box 2750 Melbourne | FL 32902 | www.BetaMaxHoist.com

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BETA MAX INC. HOISTS

GEMINI PLUS

110V: 50-11 | 220V: 50-8

H 220/100ft W 600/1200lbs

SPECIFICATIONS

Set Up	Single Line	Double Line
Lift Capacity	600 lbs	1200 lbs
Lift Speed	80 fpm	40 fpm
Lift Height	220'	110'
A/C Power	110v, 1Φ or 220v, 12 Amp, 1Φ	
Horsepower	1.5HP	
Mounting Options	Fixed I-Beam, I-Beam Trolley, Scaff Trac, Trestle Monorail	

MOUNTING OPTIONS

FIXED I-BEAM

I-BEAM TROLLEY

SCAFF-TRAC

TRESTLE MONORAIL

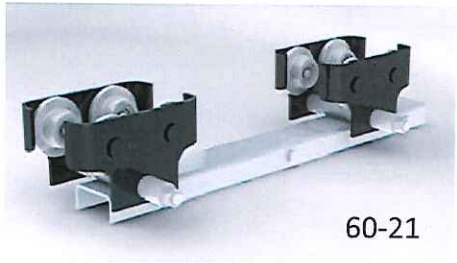
ACCESSORIES

- Brick Fork
- Block Fork
- Scaffold Frame Fork
- Equipment Basket
- Dumpster Bucket
- Spreader Bar
- Mud Tub
- Double Rope Kit
- Counterweight Clamp Assembly
- Remote Control Extension
- Power Cord Extension
- Wireless Dual Control Package
- Booster Transformer

50-11 or 50-8

	BETA MAX PART NO.	MODEL	LIFT CAP. (LBS.)	LIFT HT. (FT.)	SPEED (FPM)	AC POWER (PHASE)	MOTOR HP	WEIGHT
	50-11	GEMINI PLUS 110V	600 1200*	220 110*	80 40*	110 V 1 PHASE	1.5 HP	174
	50-8	GEMINI PLUS 220V	600 1200*	220 110*	80 40*	220 V 1 PHASE	1.5 HP	176

	BETA MAX PART NO.	DESCRIPTION	SPECIFICATIONS	SHIPPING WEIGHT
	60-21	I-BEAM TROLLEY TOP w/ lower wheel assembly	use with GEMINI/NEW YORKER/LEO	50
	60-40	I-BEAM SUSPENSION BRACKETS (EACH)	use w/ALL HOISTS	29
	60-1	COUNTERWEIGHT CLAMP SET	w/swivel clamps for use on round 2"	60

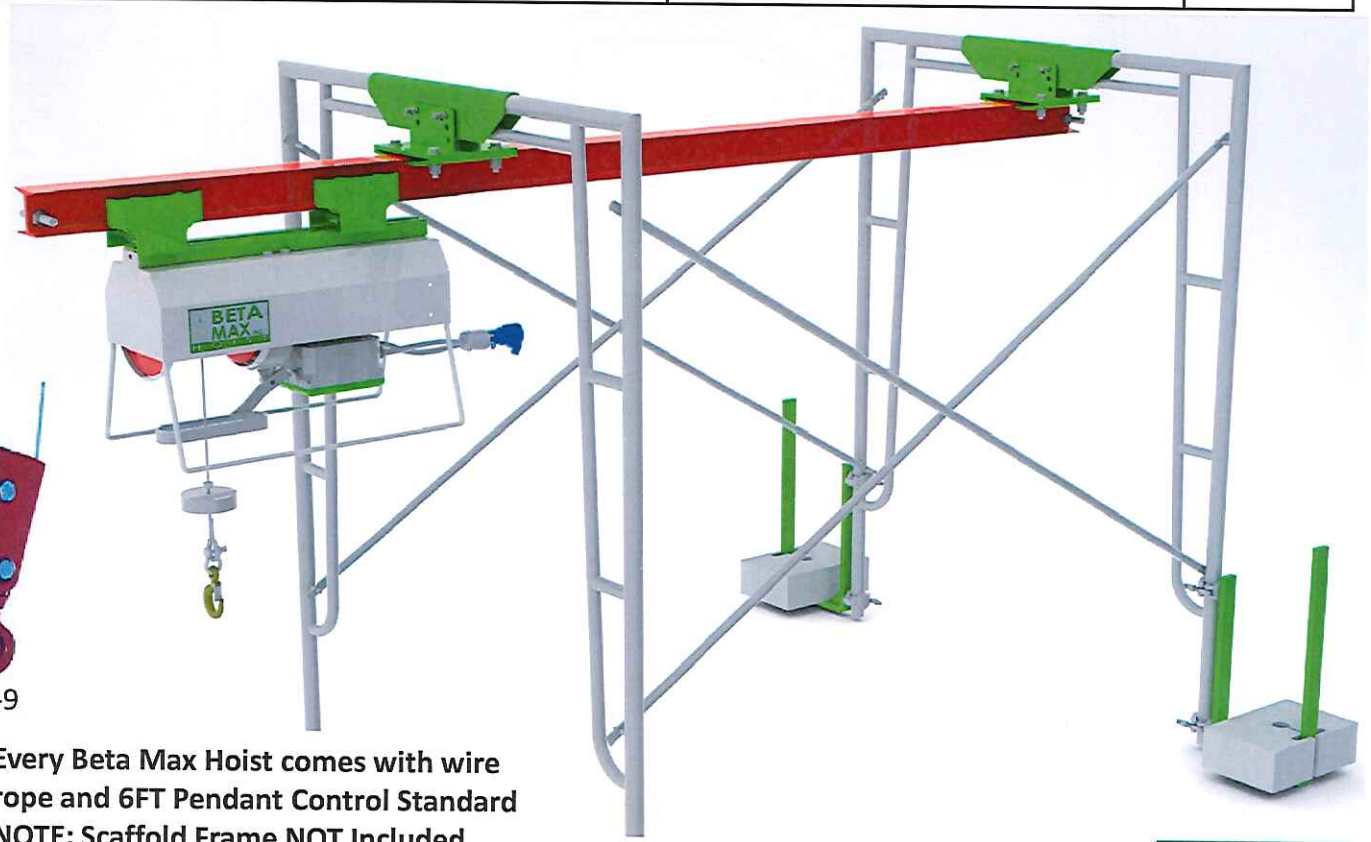


60-21

60-40

60-1

70-9

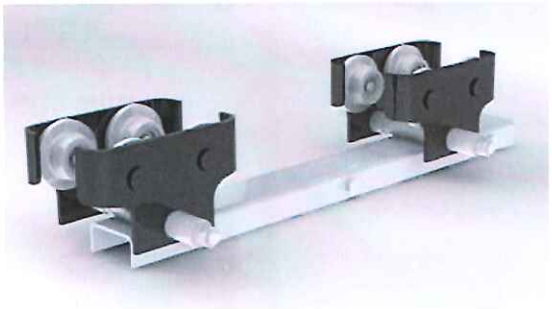


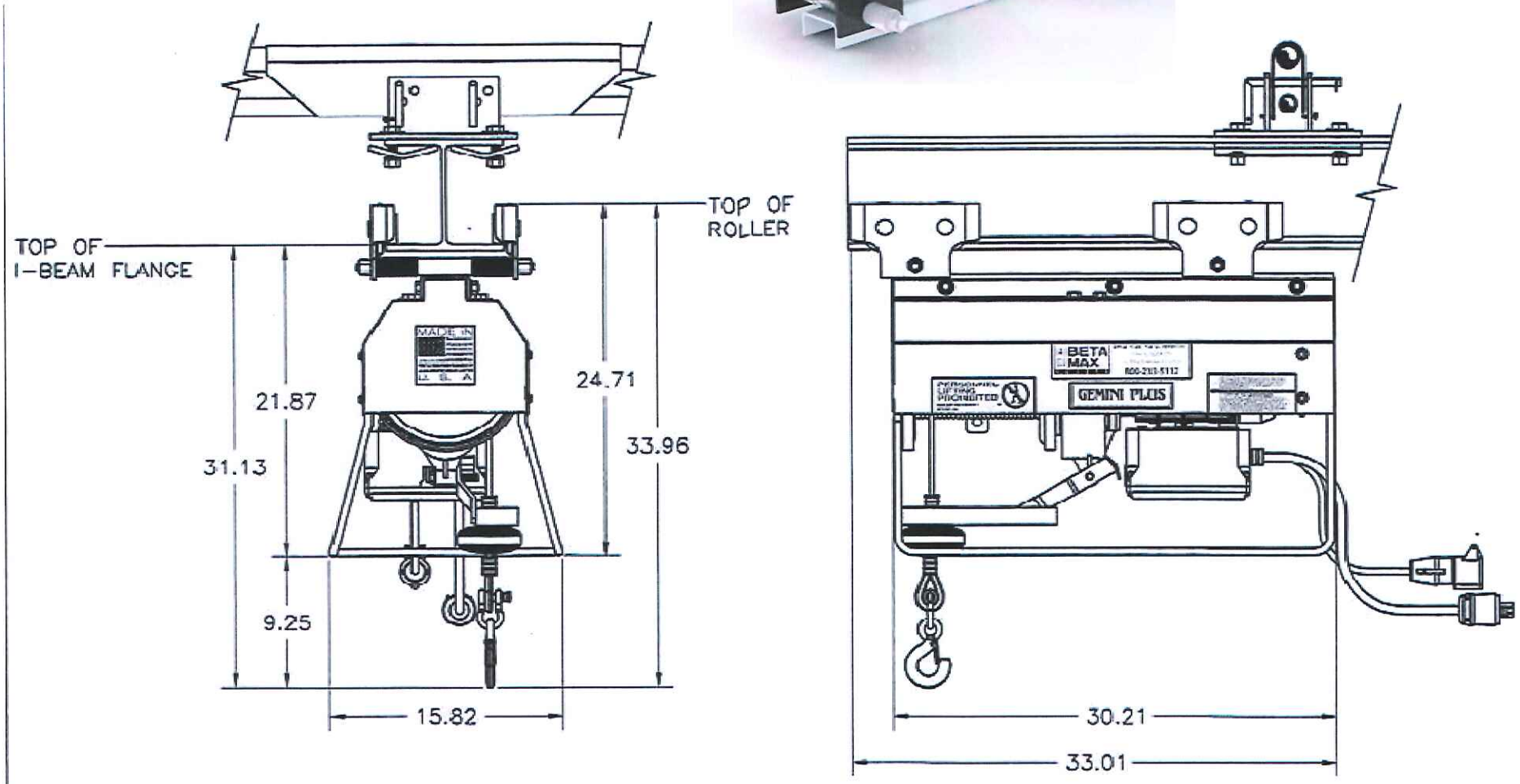
Every Beta Max Hoist comes with wire rope and 6FT Pendant Control Standard
NOTE: Scaffold Frame NOT Included
*** Requires Double Rope Kit (BM Part # 70-9)**

Beta Max I-Beam Trolley Hoist Mounting System

BETA MAX INC HOISTS

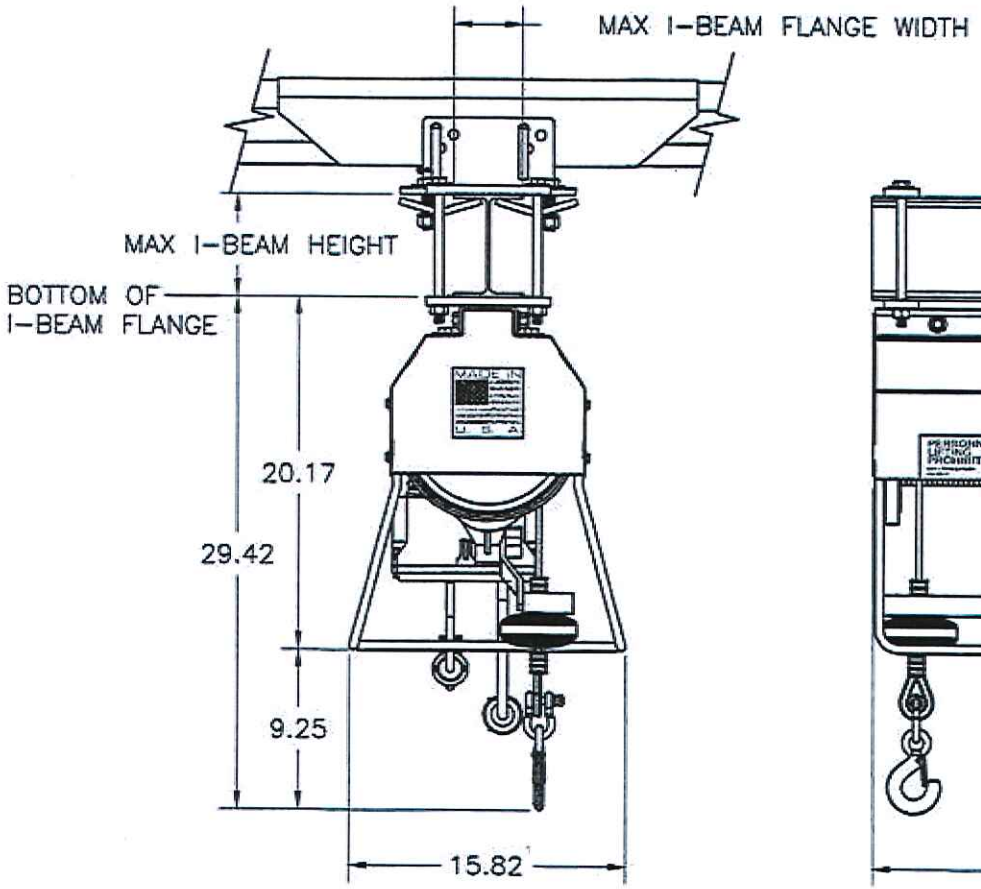
	60-21	I-BEAM TROLLEY TOP w/ lower wheel assembly

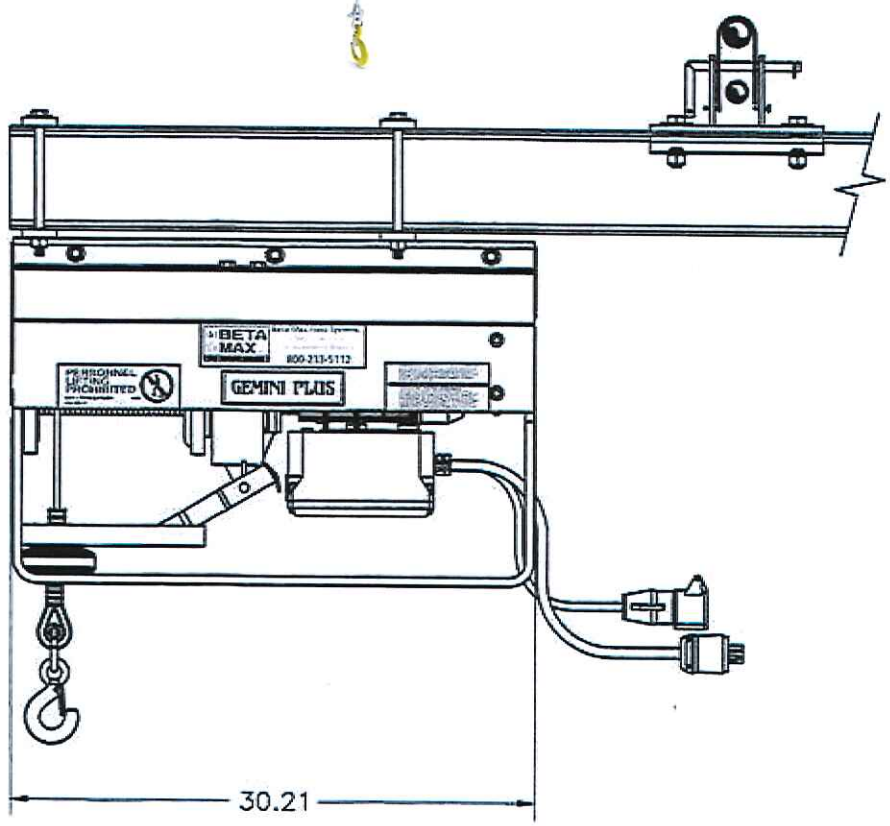




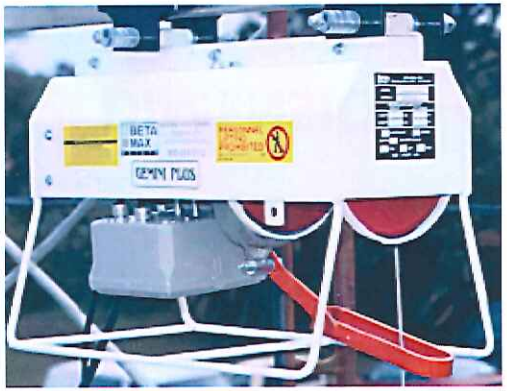
DIMENSION – GEMINI 110V/220V TROLLEY TOP MOUNTED ON I-BEAM

	60-8	FIXED I-BEAM BRACKET (flange width 2.66 to 4.25)





DIMENSION – GEMINI 110V/220V FIXED MOUNTED ON I-BEAM



50-11 or 50-8

	BETA MAX PART NO.	MODEL	LIFT CAP. (LBS.)	LIFT HT. (FT.)	SPEED (FPM)	AC POWER (PHASE)	MOTOR HP	WEIGHT
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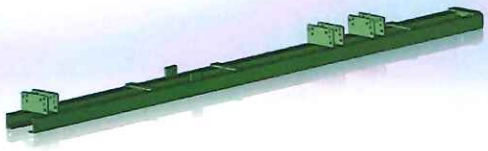
	BETA MAX PART NO.	DESCRIPTION	SPECIFICATIONS	SHIPPING WEIGHT
	50-7	ROLLER TOP (use w/Scaff-Trac or Trestle)	use with GEMINI/NEW YORKER/LEO	18
	60-41	SCAF-TRAC 7' & 8' SPACING **(1200 LB. CAP)**	use w/ALL HOISTS – Fits 7ft and 8ft scaffolding	150
	60-1	COUNTERWEIGHT CLAMP SET	w/swivel clamps for use on round 2"	60

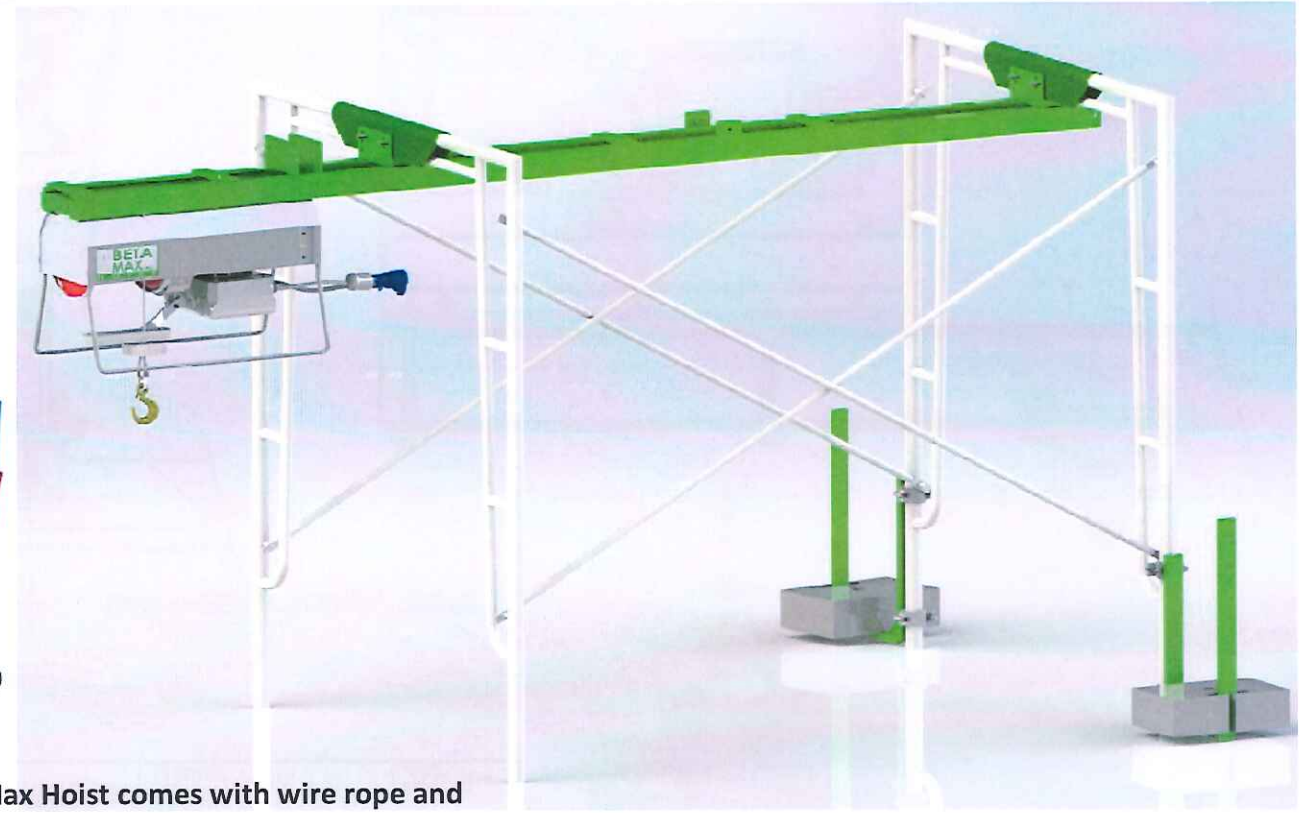
60-41



50-7

70-9

60-1



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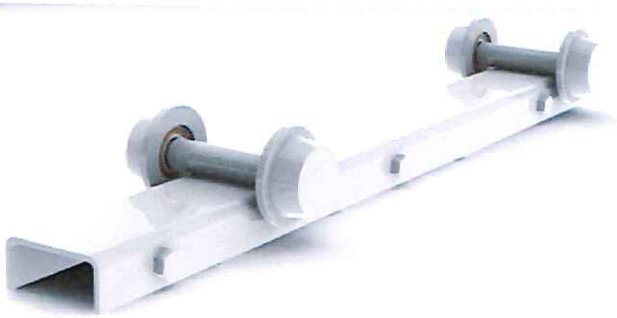
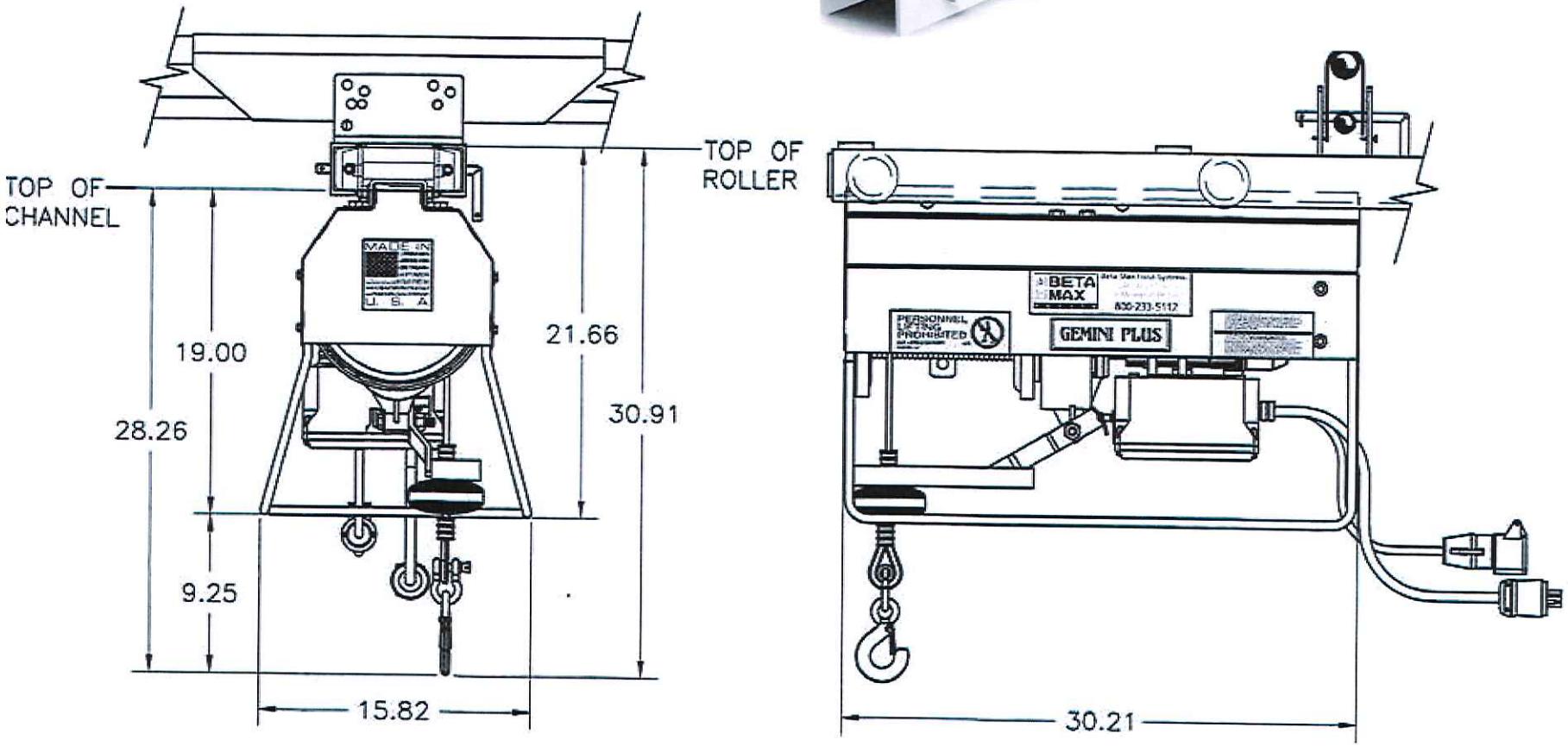
Beta Max Scaff-Trac Hoist Mounting System

BETA MAX INC HOISTS

	50-7	ROLLER TOP (use w/Scaff-Trac or Trestle)





DIMENSION – GEMINI 110V/220V ROLLER TOP MOUNTED ON SCAFF_TRAC

50-11 or 50-8

	BETA MAX PART NO.	MODEL	LIFT CAP. (LBS.)	LIFT HT. (FT.)	SPEED (FPM)	AC POWER (PHASE)	MOTOR HP	WEIGHT
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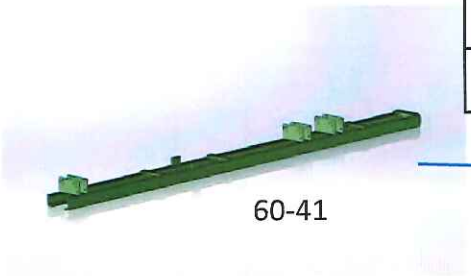
	50-7	ROLLER TOP (use w/Scaff-Trac or Trestle)	use with GEMINI/NEW YORKER/LEO	18
	60-41	SCAF-TRAC 7' & 8' SPACING **(1200 LB. CAP)**	use w/ALL HOISTS – Fits 7ft and 8ft scaffolding	150
	60-33	TRESTLE/MONORAIL KIT add to 60-41 to make complete Trestle/Monorail **for 1200 lbs. capacity**	use w/NEW VERSION SCAFF-TRAC	180
	60-29	COUNTERWEIGHT CLAMP SET	**w/square clamps** for use on square 2.5"	66



60-41

50-7

60-29

70-9

60-33

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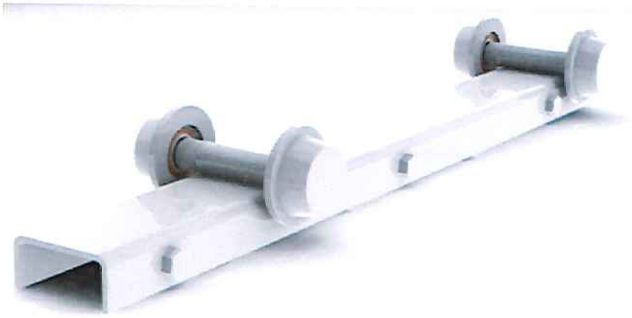
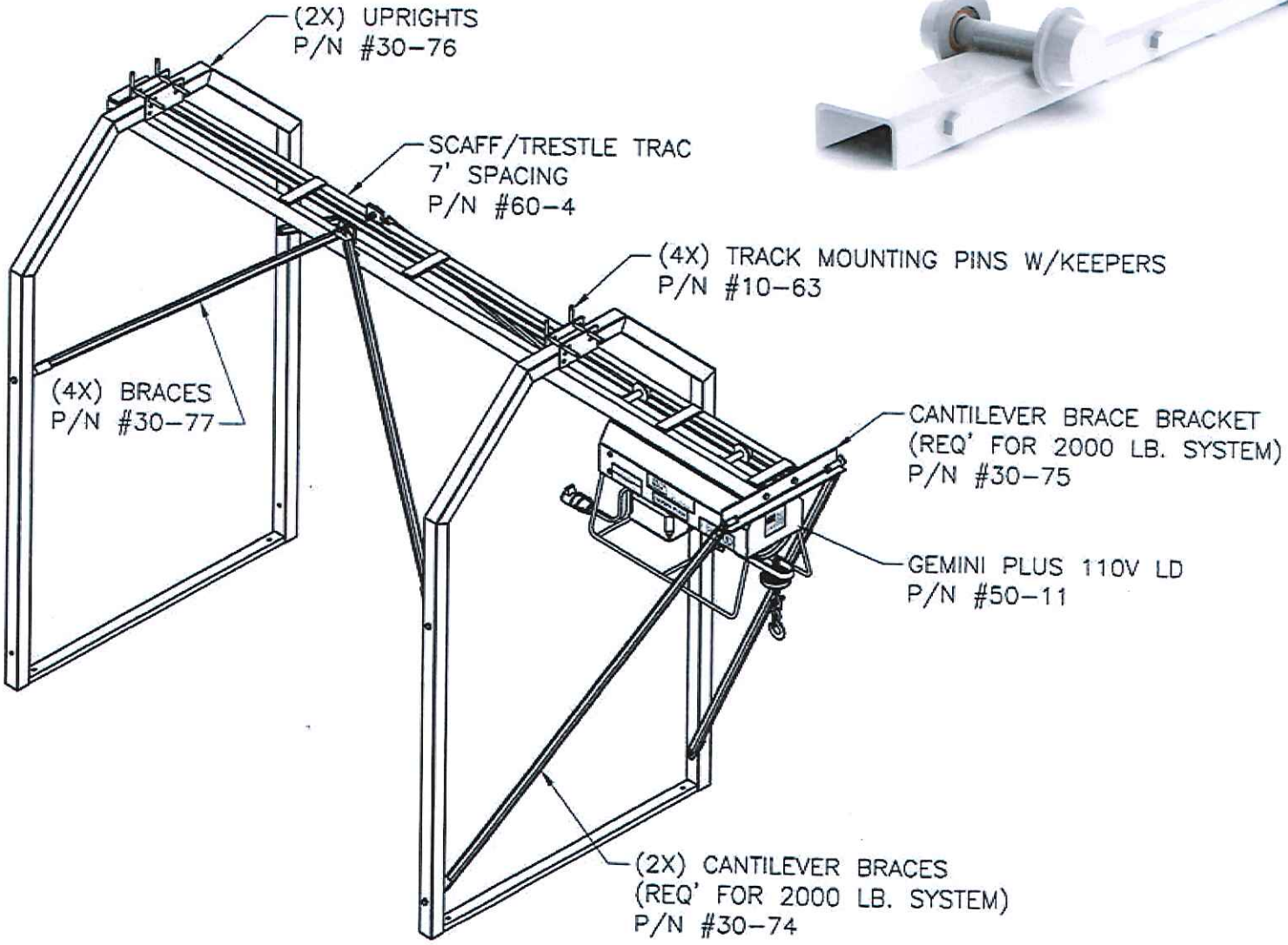
Beta Max Trestle Monorail Hoist Mounting System

BETA MAX INC HOISTS

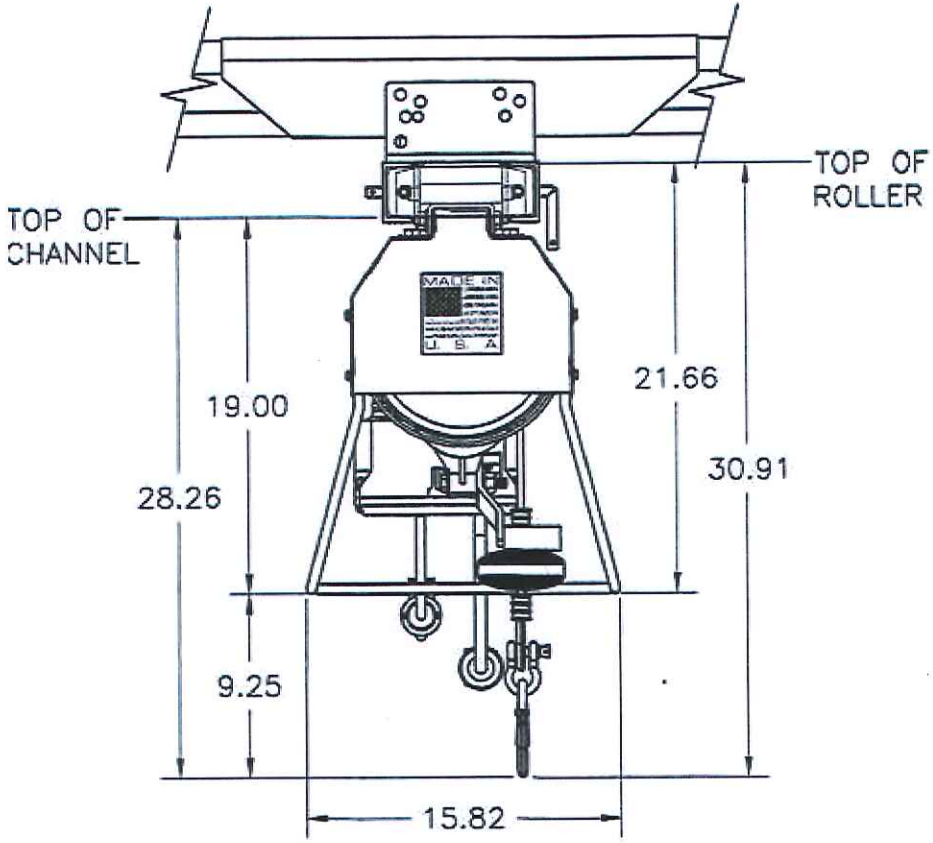
	50-7	ROLLER TOP (use w/Scaff-Trac or Trestle)

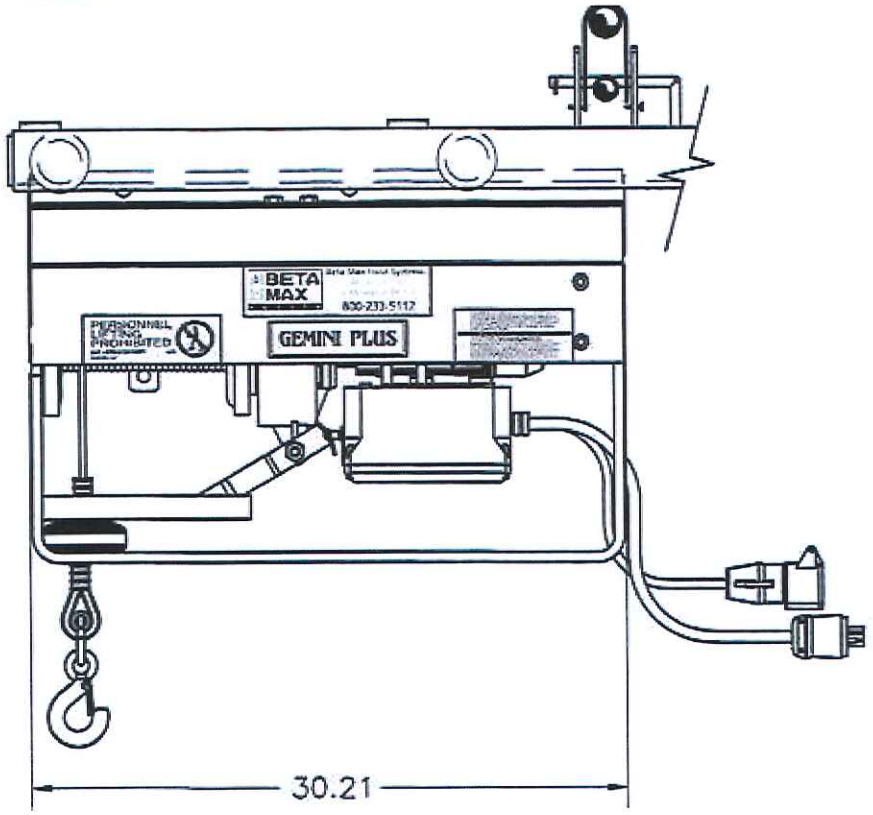




DIMENSION – GEMINI 110V/220V ROLLER TOP MOUNTED ON TRESTLE

	50-7	ROLLER TOP (use w/Scaff-Trac or Trestle)





DIMENSION – GEMINI 110V/220V ROLLER TOP MOUNTED ON TRESTLE