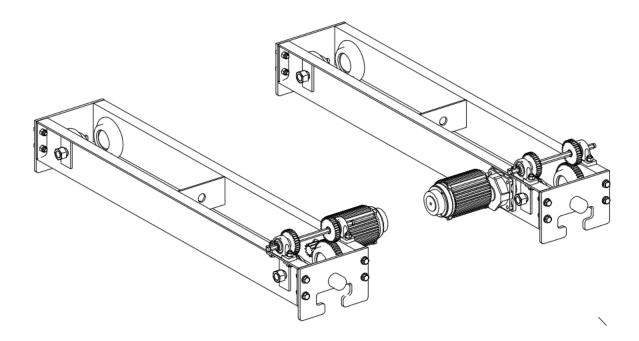


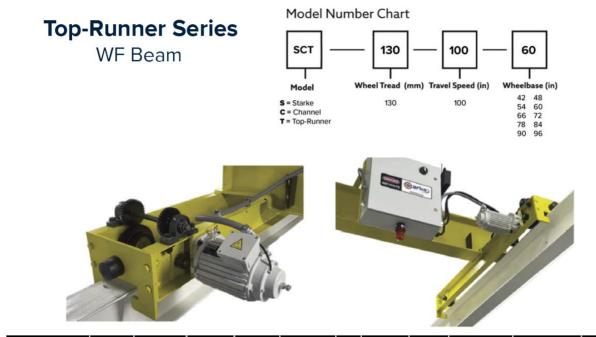
# **OWNER'S MANUAL**

## Starke SCT Top-Runner Motorized End Trucks

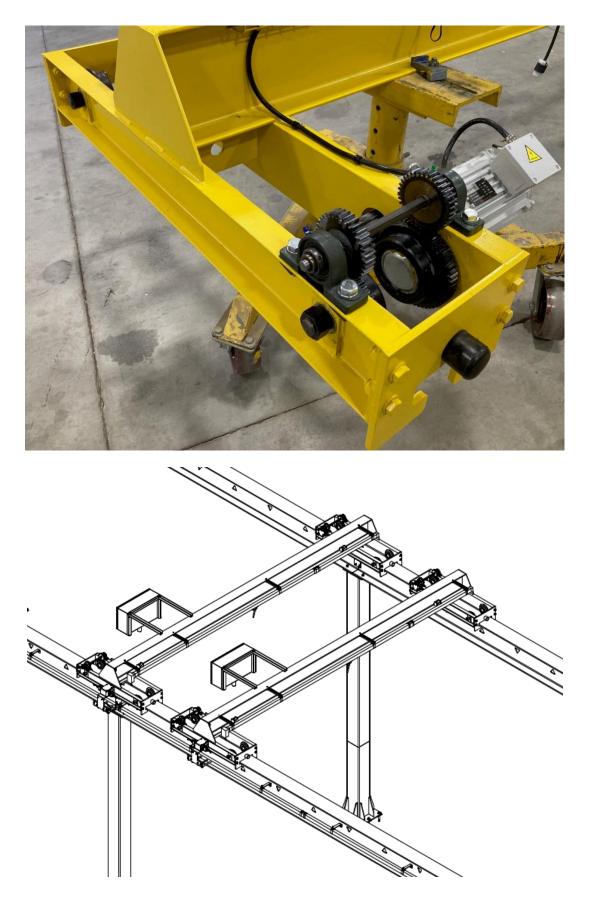


### **Product Introduction**

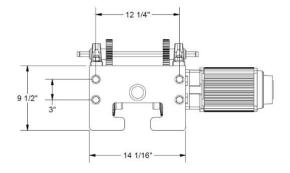
Thank you for purchasing a Starke SCT Top Runner Motorized End Truck Kit. These HD bridge crane end trucks require very little maintenance and can accommodate most lengths of bridge cranes. Please make sure that the power supply you intend to hook up to the End Truck Motors matches the voltage the motors require.

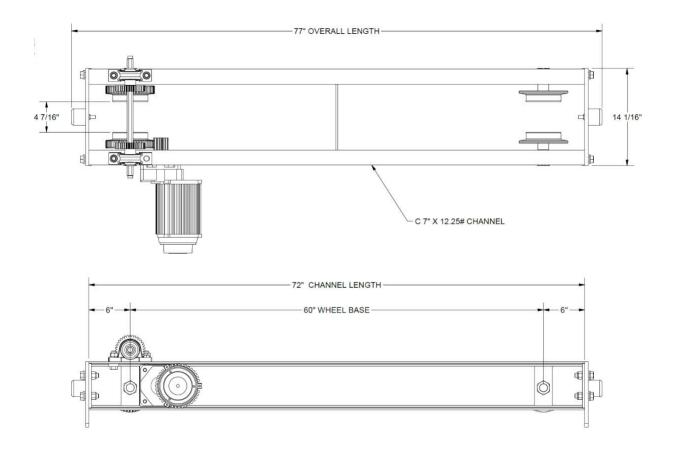


SKU	Сар	Speed	Wheel Tread	Wheel Base	Voltage	HP	Amp	Motor Rating	Bearing Life (Hrs)	MAX Wheel Loading (Pair)	Net Weight
SCT-130-100-42	1-3 Ton	100 FPM	5.12" (130mm)	42"	230/460	1	5.2/2.6	H4	10,000	8,500 lbs	539 lbs
SCT-130-100-48	1-3 Ton	100 FPM	5.12" (130mm)	48"	230/460	1	5.2/2.6	H4	10,000	8,500 lbs	563 lbs
SCT-130-100-54	1-3 Ton	100 FPM	5.12" (130mm)	54"	230/460	1	5.2/2.6	H4	10,000	8,500 lbs	587 lbs
SCT-130-100-60	1-3 Ton	100 FPM	5.12" (130mm)	60"	230/460	1	5.2/2.6	H4	10,000	8,500 lbs	611 lbs
SCT-130-100-66	1-3 Ton	100 FPM	5.12" (130mm)	66"	230/460	1	5.2/2.6	H4	10,000	8,500 lbs	636lbs
SCT-130-100-72	1-3 Ton	100 FPM	5.12" (130mm)	72"	230/460	1	5.2/2.6	H4	10,000	8,500 lbs	730 lbs
SCT-130-100-78	1-3 Ton	100 FPM	5.12" (130mm)	78"	230/460	1	5.2/2.6	H4	10,000	8,500 lbs	759 lbs
SCT-130-100-84	1-3 Ton	100 FPM	5.12" (130mm)	84"	230/460	1	5.2/2.6	H4	10,000	8,500 lbs	788 lbs
SCT-130-100-90	1-3 Ton	100 FPM	5.12" (130mm)	90"	230/460	1	5.2/2.6	H4	10,000	8,500 lbs	817 lbs
SCT-130-100-96	1-3 Ton	100 FPM	5.12" (130mm)	96"	230/460	1	5.2/2.6	H4	10,000	8,500 lbs	847 lbs



### **SCT End Truck** (basic drawings, your kit may be different)

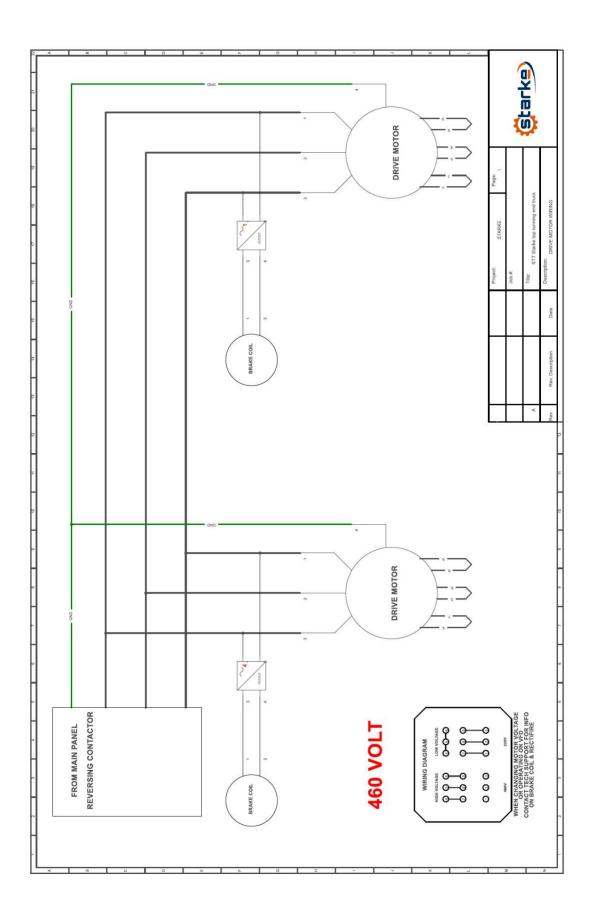




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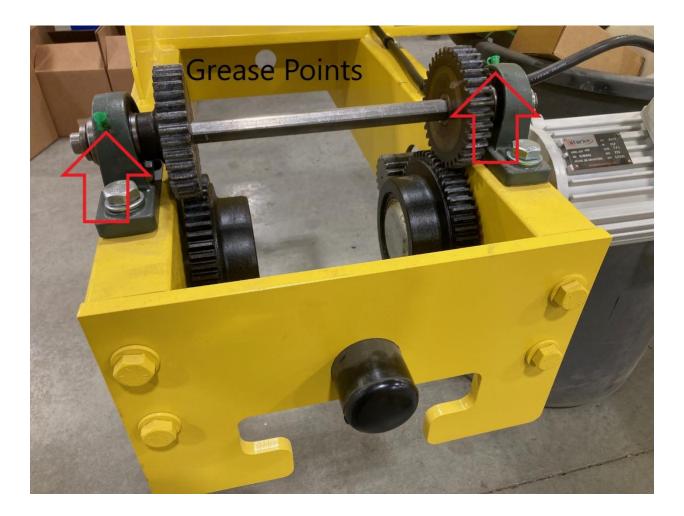
#### SCT Parts List:

Gear Wheel with Bearing	
Plain Wheel with Bearing	600-46017
Rubber Bumper	600-50037
End Truck Motor w/gear	600-46021
Gear, Motor Shaft	
Cross Shaft	600-46018 cut to length 5/8" Hex
Bearing Housing w/Bearing	
Small Drive Gear	



#### Maintenance of your end trucks

Grease all fittings as shown every 400 hours of use or yearly. Whichever comes first. Choose a good quality roller bearing grease.



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#### **Starke Products Warranty**

#### 1 Year (12 Month) Parts & Labor Warranty

Unless otherwise specified, Starke guarantees that our products are free from material defects in design and workmanship under normal use, proper maintenance, and service.

This warranty is strictly limited to 12 months for single shift operation or 2,000 hours after installation, or 14 months after shipment, whichever is shorter. Within ten days after defect is found, warrantee must deliver a written notice to Starke providing defect information. All requested warranty information must be received promptly by Starke in no more than 5 business days.

Customer is responsible for all shipping charges on returned/warrantable items. Starke will cover the repair (parts and labor) at no charge or provide a replacement item at Starke's discretion.

This warranty does not cover defects or damage caused by acts of God, unusual wear and tear, improper use, or improper maintenance by the user. No responsibility for consequential damage is expressed or implied, and the responsibility under this warranty/guaranty is limited to the repair or replacement of defective materials. Repair or replacement of the item is fully at the discretion of Starke.

ALL OTHER REPRESENTATIONS, EXPRESS OR IMPLIED, WARRANTY, OR LIABILITY RELATING TO THE CONDITION OR USE OF THE PRODUCT ARE SPECIFICALLY DISAVOWED, AND IN NO EVENT SHALL STARKE BE LIABLE TO BUYER, OR ANY THIRD PARTY, FOR ANY DIRECT OR INDIRECT CONSEQUENTIAL OR INCIDENTAL DAMAGES

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