OWNER'S MANUAL
SUPPLEMENT

ELECTRIC
CHAIN HOIST
ER and NER
SERIES

8 Ton through 20 Ton Capacity
4.7 HP MOTOR VERSION

Code, Lot and Serial Number

WARNING

This equipment should not be installed, operated or maintained by any person who has not read and understood all the contents of this manual. Failure to read and comply with the contents of this manual can result in serious bodily injury or death, and/or property damage.

HARRINGTON
HOISTS AND CRANES
10.0 8 to 20 Ton Parts List

When ordering Parts, please provide the Hoist code number, lot number and serial number located on the Hoist nameplate (see fig. below).

Reminder: Per sections 1.1 and 3.5.1 to aid in ordering Parts and Product Support, record the Hoist code number, lot number and serial number in the space provided on the cover of this manual.

The parts list is arranged into the following sections:

Section

Parts Common to Plate Suspension (lug mount) and Hook Mount.  

<table>
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<tr>
<th>Section</th>
<th>Parts Description</th>
<th>Page</th>
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<td>10.6</td>
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Parts for Plate Type Suspension Type.

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<td>10.12</td>
<td>Top Suspension Plate Parts 15 &amp; 20 Ton</td>
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Parts for Hook Mount.

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<td>Hook Type Control Station and Cable Parts</td>
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<td>10.14</td>
<td>Top Hook Parts</td>
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In the column "Parts Per Trolley" a designator is used for parts that apply only to a particular model or option.

Refer to Section 2.1 for ER Hoist model numbers and additional descriptions.

The designators are:

S = Single Speed
D = Dual Speed
10.1 Housing and Motor Parts

Figure 10-1 Housing and Motor Parts
## 10.1 Housing and Motor Parts

<table>
<thead>
<tr>
<th>Figure No.</th>
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## 10.1 Housing and Motor Parts

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10.2 Gearing Parts

Figure 10-2 Gearing Parts
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### Figure 10-3 Chaining Parts

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10.5 Bottom Hook Parts 15 & 20 Ton

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10.6 Electric Parts

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10.7 Push Button Control Station Parts

Figure 10-7 Push Button Control Station Parts
## 10.7 Push Button Control Station Parts

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### 10.8 Chain Container Parts 8 & 10(L) Ton

#### Figure 10-8 Chain Container Parts 8 & 10(L) Ton

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* Refer Trolley Parts List
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*Figure 10-9 Chain Container Parts 10(S) & 20 Ton*
Figure 10-16 Control Station & Cable Parts
## 10.10 Push or Geared Type Control Station and Cable Parts

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### 10.10 Push or Geared Type Control Station and Cable Parts

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10.13 Hook Type Control Station and Cable Parts

Figure 10-12 Hook Type Control Station and Cable Parts
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10.14 Top Hook Parts

Figure 10-13 Top Hook Parts 10 Ton
Figure 10-14 Top Hook Parts 15 Ton
10.14 Top Hook Parts

Figure 10-15 Top Hook Parts 20 Ton
## 10.14 Top Hook Parts

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