

# OEM Guide Page

## HWH SpaceMaker Equipment for **LIGHTNING PRODUCTION** Vehicles

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**PROCEDURE:**

1. Locate the HWH identification tag on the SpaceMaker mechanism to get the correct mechanism part number.
2. Find the correct SpaceMaker mechanism part number in the left column below.
3. Refer to the listed HWH Parts Manual Page for general replacement parts information and item number arrangements.
4. Note that two-cylinder mechanisms with a synchronizing cylinder have two part numbers. One number is for the left assembly and one is for the right assembly. If the mechanism assembly originally had one number, that number is listed with the new numbers.

<b>SLIDE-OUT Mechanisms</b>	
<b>MECHANISM</b> <i>AP40006</i> <i>AP40007</i>	<p><b>UNIVERSAL STRAIGHT OUT – 20.0” STROKE (WITH SYNCHRONIZING CYLINDER)</b>  <b>AP45723 KIT</b>  <b>SEE &gt; <a href="#">MR412685.HTML</a> FOR DRAWING AND PARTS INFORMATION.</b></p> <p>CYLINDER ASSEMBLY_____ ITEM 1 – RAP92076 (30.5” STROKE)  REPLACES AP38072</p> <p>SYNCHRONIZING CYLINDER_____ ITEM 3 – RAP92099 (7.010” STROKE)  REPLACES AP39221</p> <p>TUBE KIT_____ ITEM 2 – RAP92079 – REPLACES AP38267</p> <p>HOSE ASSEMBLIES_____ ITEM 4 – RAP24632 (AP24632)  ITEM 5 – RAP24638 (AP24638)</p>
<b>MECHANISM</b> <i>AP45804</i> <i>AP45805</i>	<p><b>UNIVERSAL STRAIGHT OUT – 20.0” STROKE (WITH SYNCHRONIZING CYLINDER)</b>  <b>AP45803 KIT</b>  <b>SEE &gt; <a href="#">MR412685.HTML</a> FOR DRAWING AND PARTS INFORMATION.</b></p> <p>CYLINDER ASSEMBLY_____ ITEM 1 – RAP92076 (30.5” STROKE)  REPLACES AP38072</p> <p>SYNCHRONIZING CYLINDER_____ ITEM 3 – RAP92099 (7.010” STROKE)  REPLACES AP39221</p> <p>TUBE KIT_____ ITEM 2 – RAP92079 – REPLACES AP38267</p> <p>HOSE ASSEMBLIES_____ ITEM 4 – RAP24632 (AP24632)  ITEM 5 – RAP24638 (AP24638)</p>
<b>MECHANISM</b> <i>AP45900</i> <i>AP45901</i>	<p><b>UNIVERSAL STRAIGHT OUT – 30.0” STROKE (WITH SYNCHRONIZING CYLINDER)</b>  <b>AP45889 KIT</b>  <b>SEE &gt; <a href="#">MR412685.HTML</a> FOR DRAWING AND PARTS INFORMATION.</b></p> <p>CYLINDER ASSEMBLY_____ ITEM 1 – RAP92076 (30.5” STROKE)  REPLACES AP38072</p> <p>SYNCHRONIZING CYLINDER_____ ITEM 3 – RAP92077 (10.540” STROKE)  REPLACES AP37881</p> <p>TUBE KIT_____ ITEM 2 – RAP92079 – REPLACES AP38267</p> <p>HOSE ASSEMBLIES_____ ITEM 4 – RAP24632 (AP24632)  ITEM 5 – RAP24638 (AP24638)</p>
<b>MECHANISM</b> <i>AP45940</i> <i>AP45941</i>	<p><b>UNIVERSAL STRAIGHT OUT – 22.0” STROKE (WITH SYNCHRONIZING CYLINDER)</b>  <b>AP45927 KIT</b>  <b>SEE &gt; <a href="#">MR412685.HTML</a> FOR DRAWING AND PARTS INFORMATION.</b></p> <p>CYLINDER ASSEMBLY_____ ITEM 1 – RAP92076 (30.5” STROKE)  REPLACES AP38072</p> <p>SYNCHRONIZING CYLINDER_____ ITEM 3 – RAP92522 (7.710” STROKE)  REPLACES AP43403</p> <p>TUBE KIT_____ ITEM 2 – RAP92079 – REPLACES AP38267</p> <p>HOSE ASSEMBLIES_____ ITEM 4 – RAP24632 (AP24632)  ITEM 5 – RAP24638 (AP24638)</p>

<b>MECHANISM</b> AP46691 AP46692	<b>UNIVERSAL STRAIGHT OUT – 24.0” STROKE (WITH SYNCHRONIZING CYLINDER)</b> <b>AP45773 KIT</b> <b>SEE &gt; <a href="#">MR412685.HTML</a> FOR DRAWING AND PARTS INFORMATION.</b>  CYLINDER ASSEMBLY_____ ITEM 1 - RAP92076 (30.5” STROKE) REPLACES AP38072 SYNCHRONIZING CYLINDER_____ ITEM 3 - RAP92275 (8.420” STROKE) REPLACES AP39271 TUBE KIT_____ ITEM 2 - RAP92079 - REPLACES AP38267 HOSE ASSEMBLIES_____ ITEM 4 - RAP24632 (AP24632) ITEM 5 - RAP24638 (AP24638)
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