

# OEM Guide Page

## HWH SpaceMaker Equipment for **THOR INDUSTRIES WEST** Vehicles

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> [Slide-Out Mechanisms](#)  
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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>AP10515</i>	<p><b>SINGLE CYLINDER ROOM EXTENSION – 25.0” STROKE</b>  <b>SEE &gt; <a href="#">MR411000.HTML</a> FOR DRAWING AND PARTS INFORMATION.</b></p> <p>CYLINDER ASSEMBLY_____ ITEM 1 - RAP90031 (25.0” STROKE)  <span style="margin-left: 150px;">REPLACES AP1911</span></p> <p>TUBE KIT_____ ITEM 2 - RAP90029 - REPLACES AP2369</p>
<b>MECHANISM</b> <i>AP10516</i>	<p><b>DUAL CYLINDER ROOM EXTENSION – 37.0” STROKE (WITH RACK SENSING VALVE)</b>  <b>AP10518 KIT</b>  <b>SEE &gt; <a href="#">MR411530.HTML</a> FOR DRAWING AND PARTS INFORMATION.</b></p> <p>CYLINDER ASSEMBLY_____ ITEM 1 - RAP90069 (37.0” STROKE)  <span style="margin-left: 150px;">REPLACES AP2340</span></p> <p>HOSE ASSEMBLIES_____ ITEM 7 - RAP4073 (AP4073)  <span style="margin-left: 150px;">ITEM 8 - RAP2446 (AP2446)</span>  <span style="margin-left: 150px;">ITEM 9 - RAP10566 (AP10566)</span>  <span style="margin-left: 150px;">ITEM 10- RAP10913 (AP10913)</span></p>
<b>MECHANISM</b> <i>AP10541</i>	<p><b>SINGLE CYLINDER ROOM EXTENSION – 29.0” STROKE – AP10550 KIT</b>  <b>SEE &gt; <a href="#">MR411000.HTML</a> FOR DRAWING AND PARTS INFORMATION.</b></p> <p>CYLINDER ASSEMBLY_____ ITEM 1 - RAP90358 (29.0” STROKE)  <span style="margin-left: 150px;">REPLACES AP10542</span></p> <p>TUBE KIT_____ ITEM 2 - RAP90029 - REPLACES AP2369</p>
<b>MECHANISM</b> <i>AP15662</i>	<p><b>DUAL CYLINDER ROOM EXTENSION – 42.0” STROKE (WITH SYNCHRONIZING CYLINDER)</b>  <b>AP15661 KIT</b>  <b>SEE &gt; <a href="#">MR412000.HTML</a> FOR DRAWING AND PARTS INFORMATION.</b></p> <p>CYLINDER ASSEMBLY_____ ITEM 1 - RAP90477 (43.0” STROKE)  <span style="margin-left: 150px;">REPLACES AP15668</span></p> <p>SYNCHRONIZING CYLINDER_____ ITEM 3 - RAP90447 (17.1” STROKE)  <span style="margin-left: 150px;">REPLACES AP15687</span></p> <p>TUBE KIT_____ ITEM 2 - RAP90481 - REPLACES AP15379</p>
<b>MECHANISM</b> <i>AP15664</i>	<p><b>CYLINDER ASSEMBLY – 35.5” STROKE</b></p> <p>CYLINDER ASSEMBLY_____ RAP90519 (35.5” STROKE)-REPLACES AP15665</p> <p>TUBE KIT_____ RAP90480 - REPLACES AP13252</p>

<b>MECHANISM</b> AP15751 OR AP19303 AP19304	<b>DUAL CYLINDER ROOM EXTENSION – 24.0” STROKE (WITH SYNCHRONIZING CYLINDER)</b> <b>AP15750 KIT</b> <b>SEE &gt; <a href="#">MR412000.HTML</a> FOR DRAWING AND PARTS INFORMATION.</b>  CYLINDER ASSEMBLY_____ ITEM 1 - RAP90484 (24.5” STROKE) REPLACES AP15252 SYNCHRONIZING CYLINDER_____ ITEM 3 - RAP90472 (9.685” STROKE) REPLACES AP13224 TUBE KIT_____ ITEM 2 - RAP90480 - REPLACES AP13252
<b>MECHANISM</b> AP16384 OR AP19335 AP19336	<b>DUAL CYLINDER ROOM EXTENSION – 35.0” STROKE (WITH SYNCHRONIZING CYLINDER)</b> <b>SEE &gt; <a href="#">MR412000.HTML</a> FOR DRAWING AND PARTS INFORMATION.</b>  CYLINDER ASSEMBLY_____ ITEM 1 - RAP90519 (35.5” STROKE) REPLACES AP15665 SYNCHRONIZING CYLINDER_____ ITEM 3 - RAP90449 (14.22” STROKE) REPLACES AP15679 TUBE KIT_____ ITEM 2 - RAP90480 - REPLACES AP13252
<b>MECHANISM</b> AP17511 OR AP19238 AP19239	<b>DUAL CYLINDER ROOM EXTENSION – 18.0” STROKE (WITH SYNCHRONIZING CYLINDER)</b> <b>AP17510 KIT</b> <b>SEE &gt; <a href="#">MR412000.HTML</a> FOR DRAWING AND PARTS INFORMATION.</b>  CYLINDER ASSEMBLY_____ ITEM 1 - RAP90517 (18.5” STROKE) REPLACES AP16641 SYNCHRONIZING CYLINDER_____ ITEM 3 - RAP90439 (7.21” STROKE) REPLACES AP16618 TUBE KIT_____ ITEM 2 - RAP90480 - REPLACES AP13252
<b>MECHANISM</b> AP17816	<b>SINGLE CYLINDER ROOM EXTENSION – 24.0” STROKE – AP17815 KIT</b> <b>SEE &gt; <a href="#">MR411007.HTML</a> FOR DRAWING AND PARTS INFORMATION.</b>  CYLINDER ASSEMBLY_____ ITEM 1 - RAP91806 (25.0” STROKE) REPLACES AP15191 TUBE KIT_____ ITEM 2 - RAP90526 - REPLACES AP13592
<b>MECHANISM</b> AP48506 AP48507	<b>UNIVERSAL STRAIGHT OUT – 28.0” STROKE (WITH SYNCHRONIZING CYLINDER)</b> <b>AP48473 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 - RAP93309 (9.840” STROKE) REPLACES AP48486 TUBE KIT_____ ITEM 2 - RAP92079 - REPLACES AP38267 HOSE ASSEMBLIES_____ ITEM 4 - RAP24632 (AP24632) ITEM 5 - RAP24638 (AP24638)

<b>SLIDE-OUT “PLATFORM LIFT” Mechanisms</b>	
<b>MECHANISM</b> AP48474 (332”)	<b>PLATFORM LIFT THREE-CYLINDER</b> <b>SEE &gt; <a href="#">MR414010.HTML</a> FOR DRAWING AND PARTS INFORMATION.</b>  CYLINDER W/SEQ. VALVE ASSY._ ITEM 1 - RAP93139 (4.8” STROKE) REPLACES AP44387 CYLINDER ASSEMBLY_____ ITEM 2 - RAP93140 (4.8” STROKE) REPLACES AP44395