

OEM Guide Page

HWH SpaceMaker Equipment for **ROLLING STAR MFG. 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.

SLIDE-OUT Mechanisms	
MECHANISM <i>AP19281</i> <i>AP19282</i>	DUAL CYLINDER ROOM EXTENSION – 70.0" STROKE (WITH SYNCHRONIZING CYLINDER) AP39582 KIT SEE > MR412006.HTML FOR DRAWING AND PARTS INFORMATION. CYLINDER ASSEMBLY_____ ITEM 1 - RAP91189 (71.0" STROKE) REPLACES AP17270 SYNCHRONIZING CYLINDER_____ ITEM 3 - RAP91809 (26.860" STROKE) REPLACES AP17246 TUBE KIT_____ ITEM 2 - RAP91221 - REPLACES AP17321
MECHANISM <i>AP35721</i> <i>AP35722</i>	UNIVERSAL LEVEL OUT ROOM EXTENSION – 30.0" STROKE (WITH SYNC. CYLINDER) AP35638 KIT SEE > MR412683.HTML FOR DRAWING AND PARTS INFORMATION. CYLINDER ASSEMBLY_____ ITEM 1 - RAP91702 (34.0" STROKE) REPLACES AP31461 LIFT CYLINDER ASSEMBLY_____ ITEM 10 - RAP91992 (2.75" LIFT) REPLACES AP34390 SYNCHRONIZING CYLINDER_____ ITEM 3 - RAP90473 (12.155" STROKE) REPLACES AP13192 TUBE KIT_____ ITEM 2 - RAP91703 - REPLACES AP31486 HOSE ASSEMBLIES_____ ITEM 4 - RAP24632 (AP24632) ITEM 5 - RAP24638 (AP24638) LIFT SYNCHRONIZING CYLINDER_ ITEM 11 - RAP92316 - REPLACES AP38264 CENTER LIFT CYLINDER_____ ITEM 12 - RAP92279 - REPLACES AP35823
MECHANISM <i>AP38944</i> <i>AP38945</i>	UNIVERSAL LEVEL OUT– 30.0" STROKE (WITH SYNCHRONIZING CYLINDER) AP39948 KIT SEE > MR412690.HTML FOR DRAWING AND PARTS INFORMATION.

	<p>CYLINDER ASSEMBLY_____ ITEM 1 - RAP92076 (30.5" STROKE) REPLACES AP38072</p> <p>LIFT CYLINDER ASSEMBLY_____ ITEM 11 - REPLACES AP38604(2.75" LIFT) RAP92260 SHORT W/90deg.fitting RAP92260-01 LONG W/90deg.fitting RAP92260-02 45 deg. fitting</p> <p>SYNCHRONIZING CYLINDER_____ ITEM 3 - RAP92077 (10.540" STROKE) REPLACES AP37881</p> <p>LIFT SYNCHRONIZING CYLINDER_ ITEM 12 - RAP92316 - REPLACES AP38264</p> <p>TUBE KIT_____ ITEM 2 - RAP92079 - REPLACES AP38267</p> <p>HOSE ASSEMBLIES_____ ITEM 2 - RAP24632 (AP24632) ITEM 5 - RAP24638 (AP24638)</p>
MECHANISM AP43166 AP43167	UNIVERSAL STRAIGHT OUT – 30.0" STROKE (WITH SYNCHRONIZING CYLINDER) AP44328, AP47659, AND AP48600 KITS SEE > MR412685.HTML FOR DRAWING AND PARTS INFORMATION.
	<p>CYLINDER ASSEMBLY_____ ITEM 1 - RAP92076 (30.5" STROKE) REPLACES AP38072</p> <p>SYNCHRONIZING CYLINDER_____ ITEM 3 - RAP93303 (10.540" STROKE) REPLACES AP46064</p> <p>TUBE KIT_____ ITEM 2 - RAP92079 - REPLACES AP38267</p> <p>HOSE ASSEMBLIES_____ ITEM 4 - RAP24632 (AP24632) ITEM 5 - RAP24638 (AP24638)</p>

SLIDE-OUT "PLATFORM LIFT" Mechanisms	
MECHANISM AP46612 (210")	PLATFORM LIFT TWO-CYLINDER – PART OF AP44328 KIT SEE > MR414005.HTML FOR DRAWING AND PARTS INFORMATION.
	<p>CYLINDER W/SEQ. VALVE ASSY.____ ITEM 1 - RAP93139 (4.8" STROKE) REPLACES AP44387</p> <p>CYLINDER ASSEMBLY_____ ITEM 2 - RAP93140 (4.8" STROKE) REPLACES AP44395</p>
MECHANISM AP47850 (148-3/4")	PLATFORM LIFT TWO-CYLINDER – PART OF AP47659 KIT SEE > MR414005.HTML FOR DRAWING AND PARTS INFORMATION.
	<p>CYLINDER W/SEQ. VALVE ASSY.____ ITEM 1 - RAP93139 (4.8" STROKE) REPLACES AP44387</p> <p>CYLINDER ASSEMBLY_____ ITEM 2 - RAP93140 (4.8" STROKE) REPLACES AP44395</p>
MECHANISM AP48601 (76-7/16")	PLATFORM LIFT TWO-CYLINDER SEE > MR414005.HTML FOR DRAWING AND PARTS INFORMATION.
	<p>CYLINDER W/SEQ. VALVE ASSY.____ ITEM 1 - RAP93139 (4.8" STROKE) REPLACES AP44387</p> <p>CYLINDER ASSEMBLY_____ ITEM 2 - RAP93140 (4.8" STROKE) REPLACES AP44395</p>
MECHANISM AP52918 (148-3/4")	PLATFORM LIFT TWO-CYLINDER SEE > MR414005.HTML FOR DRAWING AND PARTS INFORMATION.
	<p>CYLINDER W/SEQ. VALVE ASSY.____ ITEM 1 - RAP93139 (4.8" STROKE) REPLACES AP44387</p> <p>CYLINDER ASSEMBLY_____ ITEM 2 - RAP93140 (4.8" STROKE) REPLACES AP44395</p>