# Illustrated Parts Manual

## *MODELS*
## *6RS - 10RS - 1932RS - 3248RS*

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***ANSI***

An Oshkosh Corporation Company

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## FIGURE 4-11. PLATFORM CONSOLE BOX ASSEMBLY

| ITEM | PART NUMBER | QTY | DESCRIPTION | REV |
|---|---|---|---|---|
| | | Ref | **CONSOLE BOX ASSEMBLY** | |
| | 1001128685 | Ref | **Console Assembly with HDP Connector (Without LSS) (All Specs Except China Spec) (Design A)** | H |
| | 1001146985 | Ref | **Console Assembly with HDP Connector (With LSS) (All Specs Except China Spec) (Design A)** | D |
| | 1001173556 | Ref | **Console Assembly (Without LSS) (China Spec) (Design A)** | B |
| | 1001195563 | Ref | **Console Assembly (Without LSS) (China Spec) (Design B)** | A |
| | 1001173559 | Ref | **Console Assembly (With LSS) (China Spec) (Design A)** | B |
| | 1001195568 | Ref | **Console Assembly (With LSS) (China Spec) (Design B)** | A |
| 1 | 0140030 | 1 | Alarm | |
| 2 | 0700835 | 1 | Bolt M8 x 180 | |
| 3 | 0760606 | 2 | Bolt M6 x 12 | |
| 4 | 1600402 | NLA | Drive/Steer Controller Assembly (Use p/n 1001134438) (See DRIVE/STEER CONTROLLER ASSEMBLY for Breakdown) | |
| 5 | 1703819 | 1 | Decal - Direction Arrow | |
| 7 | 2920026 | AR | Lamp, Indicator (Red) | |
| 8 | 2920028 | 1 | Lamp, Indicator (Yellow) | |
| 9 | 3290405 | 4 | Nut M4 | |
| 10 | 3290605 | 2 | Nut M6 | |
| 11 | 3290805 | 1 | Nut M8 | |
| 12 | 4031509 | 4 | Screw M4 x 25 | |
| 13 | 4060906 | 1 | Guard, Switch | |
| 14 | 4360274 | 1 | Switch, Push Button | |
| 15 | 4360345 | 1 | Switch, Toggle | |
| 16 | 4360475 | 1 | Switch, Emergency Stop | |
| 16 | 7020175 | 1 | Cap | |
| 16 | 7020176 | 1 | Block, Contact | |
| 17 | 4811900 | 2 | Washer M8 | |
| 18 | | Ref | Plate, Inside Console Options: | |
| 18 | 1001128686 | 1 | Plate (With 2 Indicator Lamps) (Without LSS) (Design A) | |
| 18 | 1001195564 | 1 | Plate (With 2 Indicator Lamps) (Without LSS) (Design B) | |
| 18 | 1001146983 | 1 | Plate (With 3 Indicator Lamps) (With LSS) (Design A) | |
| 18 | 1001195569 | 1 | Plate (With 3 Indicator Lamps) (With LSS) (Design B) | |
| 19 | 1001128687 | 1 | Plate, Outside Console (Design A) | |
| 19 | 1001195566 | 1 | Plate, Outside Console (Design B) | |
| 21 | 1001132358 | 1 | Decal - Steer | |
| 22 | 1001132361 | 1 | Decal - Horn | |
| 23 | | Ref | Decal - Light Function Options: | |
| 23 | 1001132362 | 1 | Decal-Light Function (With 2 Indicator Lamps) (Without LSS) | |
| 23 | 1001146984 | 1 | Decal-Light Function (With 3 Indicator Lamps) (With LSS) (Not Shown) | |
| 24 | 4711700 | 2 | Washer 7/16 | |
| 25 | 4060803 | 5.3 in /13.5cm | Flex Trim | |
| 26 | 2920094 | AR | Bulb, Light | |
| 27 | 4420076 | 1 ft /30.5cm | Tape | |
| 28 | 3423278 | 1 | Pin with Lanyard | |
| | | Ref | **CONSOLE BOX INSTALLATION** | |
| | 1001131059 | Ref | **Console Box Installation (Without LSS) (USA Built Machines) (All Specs Except China Spec) (Design A)** | C |



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## FIGURE 5-2. LIFT CYLINDER ASSEMBLY (10RS/3248RS)

| ITEM | PART NUMBER | QTY | DESCRIPTION | REV |
|---|---|---|---|---|
| | | Ref | **LIFT CYLINDER ASSEMBLY** | |
| | | Ref | **Note: Original Cylinder may have been replaced with Service Replacement. Identify PN Stamped on Cylinder Before Ordering Parts.** | |
| | 1001130995 | Ref | **Lift Cylinder Assembly with Fittings (Machines Without LSS) (Prior to SN B200051446)** | H |
| | 1001129788 | Ref | **Lift Cylinder Assembly without Fittings (Machines Without LSS) (Prior to SN B200051446)** | H |
| | 1001146518 | Ref | **Lift Cylinder Assembly with Fittings (Machines Without LSS) (SN B200051446 to Present)** | E |
| | 1001146518 | Ref | **Lift Cylinder Assembly (Machines With LSS)** | E |
| 1 | 70003669 | 1 | Barrel - 1001130995/1001129788 Cylinders (Without Port for Item 204) | |
| 1 | 70004235 | 1 | Barrel - 1001146518 Cylinders (With Port for Item 204) | |
| 2 | 70003668 | 1 | Rod | |
| 3 | 70003667 | 1 | Head | |
| 4 | See Note | NSS | Wiper (Note: Use Item 100) | |
| 5 | See Note | NSS | Seal (Note: Use Item 100) | |
| 6 | See Note | NSS | Ring, Back-up (Note: Use Item 100) | |
| 7 | 70003666 | 1 | Bearing, Dry - 1001130995/1001129788 Cylinders | |
| 7 | 70004234 | 1 | Bearing, Dry - 1001146518 Cylinders | |
| 8 | See Note | NSS | O-Ring (Note: Use Item 100) | |
| 9 | See Note | NSS | O-Ring (Note: Use Item 100) | |
| 10 | 70003665 | 1 | Piston | |
| 11 | See Note | NSS | Seal (Note: Use Item 100) | |
| 12 | See Note | NSS | Ring, Wear (Note: Use Item 100) | |
| 13 | 70003664 | 1 | Ring, Piston | |
| 14 | See Note | NSS | O-Ring (Note: Use Item 100) | |
| 15 | 70003663 | 1 | Nut | |
| 16 | 0961948 | 2 | Bearing | |
| 17 | 70003656 | NLA | Cartridge, Solenoid Valve - 1001130995/1001129788 (Use p/n 70004233) (Note: No Service Parts Available - Purchase Valve Assembly) | |
| 17 | 70004233 | 1 | Cartridge, Solenoid Valve - 1001146518 (Note: No Service Parts Available - Purchase Valve Assembly) | |
| 18 | 70003655 | 1 | Cartridge, Check Valve - 1001130995/1001129788 (Note: No Service Parts Available - Purchase Valve Assembly) | |
| 18 | 70004232 | 1 | Cartridge, Check Valve - 1001146518 (Note: No Service Parts Available - Purchase Valve Assembly) | |
| 19 | 70023370 | 2 | Plug | |
| 20 | 70002334 | 1 | Orifice (2.0) - 1001130995/1001129788 Cylinders China Assembled Machines **(Prior to SN B200013597)** | |
| 20 | Not Required | 0 | Orifice - 1001130995/1001129788 Cylinders China Assembled Machines **(SN B200013597 to Present)** | |
| 20 | Not Required | 0 | Orifice - 1001130995/1001129788 Cylinders USA Assembled Machines | |
| 20 | Not Required | 0 | Orifice - 1001146518 Cylinders | |
| 21 | Not Required | 0 | Orifice -1001130995/1001129788 Cylinders China Assembled Machines **(Prior to SN B200013597)** | |
| 21 | 70004231 | 1 | Orifice (1.6mm) - 1001130995/1001129788 Cylinders China Assembled Machines **(SN B200013597 to Present)** | |
| 21 | 70004231 | 1 | Orifice (1.6mm) - 1001130995/1001129788 Cylinders USA Assembled Machines | |



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| ITEM | PART NUMBER | QTY | DESCRIPTION | REV |
|---|---|---|---|---|
| 503J | See Note | 1 | Connector, Strain Relief (Note: Not Available for Purchase) | |
| 504 | | Ref | AC Box at Platform Installation | |
| 504 | | Ref | **China & Belgium Assembled Machines:** | |
| 504 | 1001133253 | Ref | AC Box at Platform With 110V Factory Installed Plug 6RS/1932RS (All Specs except CE & Chinese Specs) | D |
| 504 | 1001131017 | Ref | AC Box at Platform With 110V Factory Installed Plug 10RS/3248RS (All Specs except CE & Chinese Specs) | G |
| 504 | 1001133254 | Ref | AC Box at Platform With Dealer/Customer Installed Plug 6RS/1932RS | D |
| 504 | 1001131018 | Ref | AC Box at Platform With Dealer/Customer Installed Plug 10RS/3248RS | H |
| 504 | 1001188180 | Ref | AC Box at Platform with 220V Factory Installed China Plug 6RS/1932RS | A |
| 504 | 1001188179 | Ref | AC Box at Platform with 220V Factory Installed China Plug 10RS/3248RS | A |
| 504 | 1001211433 | Ref | AC Box at Platform with 220V, CEE7 Side Ground 6RS/1932RS | A |
| 504 | 1001211438 | Ref | AC Box at Platform with 220V, CEE7 Side Ground 10RS/3248RS | A |
| 504 | | Ref | **USA Assembled Machines:** | |
| 504 | | Ref | Cable Installation: | |
| 504 | 1001159016 | Ref | Cable Installation 6RS/1932RS | B |
| 504 | 1001159148 | Ref | Cable Installation 10RS/3248RS | C |
| 504 | | Ref | Plug Installation: | |
| 504 | 1001159017 | Ref | Plug and Receptacle Box Installation 6RS/1932RS with 110V Factory Installed Plug | B |
| 504 | 1001159020 | Ref | Plug and Receptacle Box Installation 6RS/1932RS with 220V Dealer/Customer Installed Plug | B |
| 504 | 1001159147 | Ref | Plug and Receptacle Box Installation 10RS/3248RSwith 110V Factory Installed Plug | B |
| 504 | 1001159149 | Ref | Plug and Receptacle Box Installation 10RS/3248RS with 220V Dealer/Customer Installed Plug | B |
| 504A | | Ref | Decal - AC Power (Not Shown - Located near Item 504B) | |
| 504A | 1703464 | 1 | 110V/120V | |
| 504A | 3252507 | 1 | 220V | |
| 504B | | Ref | Plug Options: | |
| 504B | 4460138 | 1 | Plug, Factory Installed 110V | |
| 504B | See Note | 1 | Plug, Dealer/Customer (Note: Not Available from JLG - Purchase Locally) | |
| 504B | 1001187816 | 1 | Plug, Factory Installed 220V China Plug | |
| 504B | 4461205 | 1 | Plug, Factory Installed 220V, CEE7 Side Ground | |
| 504C | 85941016 | AR | Clamp | |
| 504D | 1001094180 | 1 | Clamp | |
| 504E | 1001130219 | 1 | 110V GFI Receptacle Box Kit (Note: Only used on installations with 110V factory installed plug. Consult your dealer for all other installations) | |
| 504E | 1001188116 | 1 | 220V China Receptacle Box | |
| 504E | 0275453 | 1 | 220V, CEE7 Side Ground Receptacle Box | |
| 504F | 0861731 | 1 | Box, Receptacle (110V) | |
| 504F | See Note | NSS | Box, Receptacle (220V China Box) (Note: Use p/n 1001188116) | |
| 504G | 1671207 | 1 | Cover, Box | |
| 504G | See Note | NSS | Cover, Box (220V China Box) (Note: Use p/n 1001188116) | |
| 504G | 4461245 | 1 | Cover, Box (220V, CEE7 Side Ground Box) | |
| 504H | 4460346 | 1 | Receptacle | |



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