# Illustrated Parts Manual

## *Models*

## *660SJC*

**PVC**
**2001**
**2007**

**P/N**
**31215038**

**August 1, 2020 - Rev C**

***ANSI***

***AS/NZS***

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| ITEM | PART NUMBER | QTY | DESCRIPTION | REV |
|---|---|---|---|---|
| 62 | 1001138827 | 1 | Sensor, Coolant Level (Part of Item 63) | |
| 63 | 1001230635 | 1 | Tank, Surge (Includes Items 55, 62 & 64) | |
| 64 | 1001140564 | 1 | Fitting, 90 Barbed (Part of Item 63) | |
| 65 | 1001152489 | 1 | Fitting, 90 Pipe/Barbed | |
| 67 | 1001167042 | 1 | Radiator | |
| 68 | 1001168166 | 2 | Seal | |
| 69 | 1001169967 | 2 | Bracket | |
| 70 | 1001170035 | 2 | Bracket | |
| 71 | 1001177844 | 1 | Hose, Radiator (Top) | |
| 72 | 1001231805 | 1 | Mount | |
| 74 | 1001186426 | 1 | Clamp, Air Cleaner | |
| 75 | 1001249943 | 1 | Deutz TD2.9L4 - 67HP Engine (See Separate Breakdown in this Section) | |
| 76 | 1001188535 | 1 | Bracket, Engine - Rear | |
| 77 | 1001189026 | 1 | Bracket, Engine - Right | |
| 78 | 1001166716 | 1 | Restriction, Indicator | |
| 79 | 1001189913 | 1 | Hose | |
| 80 | 1001189979 | 1 | Filter, Air | |
| 80 | 70005008 | 1 | Element, Filter | |
| 81 | 1001190164 | 1 | Mount, Motor | |
| 82 | 1001200745 | 1 | Tray | |
| 83 | 1001229091 | 1 | Support, Radiator | |
| 84 | 1001203885 | 1 | Plate | |
| 85 | 1001190942 | 1 | Support | |
| 86 | 1001191025 | 1 | Hose, Radiator (Bottom) | |
| 88 | 1001191610 | 1 | Mount, Motor | |
| 89 | 1001192400 | 1 | Bracket | |
| 91 | 1001193049 | 1 | Hose | |
| 92 | 1001140312 | 1 | Heater, Engine Block | |
| 93 | 1001177359 | 1 | Hose | |
| 94 | 1001233895 | 1 | Engine Harness - Deutz TD2.9L4 - 67HP Engines (Not Shown) (See Separate Breakdown in ELECTRICAL Section) | |
| 96 | 2720015 | AR | Hose | |
| 97 | 1001180620 | AR | Adhesive | |
| 98 | 1001168018 | 1 | Washer | |
| 99 | 1001197725 | 1 | Spacer | |
| 101 | 1001169054 | 4 | Isolator | |
| 102 | 1001169138 | 4 | Pad, Snubbing | |
| 103 | 3291005 | 11 | Nut M10 | |
| 107 | 4811902 | 8 | Washer M8 | |
| 108 | 1001181895 | AR | Adhesive | |
| 109 | 1001190442 | 1 | Harness, Alternator Power | |
| 109 | 1001098764 | 1 | Boot - Red | |
| 110 | 1320202 | 1 | Clamp | |
| 111 | 1001141304 | 1 | Harness, Glow Fuse | |
| 112 | 1001181899 | 1 | Clamp | |
| 114 | 4240099 | 1 | Tie-Strap (Not Shown) | |
| 119 | 5251012 | 2 | Bolt M10 x 25 | |
| 120 | 5241000 | 10 | Washer M10 | |
| 122 | 0760816 | 3 | Bolt M8 x 40 | |
| 123 | 0761017 | 4 | Bolt M10 x 45 | |
| 124 | 1001138248 | 4 ft/1.25m | Tube | |



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## FIGURE 5-1. PLATFORM ASSEMBLY - 30IN X 3FT (76CM X .91M) - DROP BAR ENTRY

| ITEM | PART NUMBER | QTY | DESCRIPTION | REV |
|---|---|---|---|---|
| | 1001228215 | Ref | PLATFORM ASSEMBLY | A |
| | See Note | Ref | Note: Platform and Mesh must be ordered separately for Platforms with Mesh. See SPECIAL OPTIONS SECTION for Mesh Installations. | |
| | See Note | Ref | Note: Replacement Decals Must be Ordered Separately - See DECAL SECTION. | |
| 1 | 0100011 | AR | Compound, Locking | |
| 2 | 0641418 | 2 | Bolt 1/4 x 2-1/4 | |
| 3 | 0961845 | 2 | Bushing | |
| 4 | 3300151 | 2 | Nut 1/4 | |
| 5 | 3520072 | 6 | Cap, Plug | |
| 6 | 3520198 | 2 | Cap, Plug | |
| 7 | 4711400 | 4 | Washer 1/4 | |
| 8 | 1001140429 | 1 | Decal - Drop Bar | |
| 9 | 1001226872 | 1 | Bar, Drop | |
| 10 | See Note | NSS | Platform (Note: Not Available - Purchase Platform Assembly) | |



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## FIGURE 6-2. LIFT CYLINDER ASSEMBLY - BOOM

| ITEM | PART NUMBER | QTY | DESCRIPTION | REV |
|---|---|---|---|---|
| | 1001250382 | Ref | LIFT CYLINDER ASSEMBLY | A |
| 1 | See Note | NSS | Barrel (Use Part No.1001250382) | |
| 2 | 70007332 | 1 | Rod | |
| 4 | 70005572 | 1 | Head | |
| 5 | 70025580 | 1 | Piston | |
| 14 | 70026164 | 1 | Collar, Locking | |
| 16 | 70000699 | 1 | Ring, retaining | |
| 21 | 70025582 | 1 | Setscrew | |
| 23 | 0962423 | 2 | Bushing | |
| 24 | 70007333 | 1 | Valve Assembly | |
| 24A | 70007341 | 1 | Cartridge Valve | |
| 24A | 70004867 | 1 | Seal Kit | |
| 24B | 70007342 | 1 | Cartridge Valve (Relief) | |
| 24B | 7024502 | 1 | Seal Kit | |
| 24C | 70007343 | 1 | Cartridge Solenoid Valve Less Coil (No Seal Kit Available) | |
| 24D | 70007344 | 1 | Cartridge Valve (No Seal Kit Available) | |
| 24E | 70007345 | 1 | Cartridge Solenoid Valve Less Coil | |
| 24E | 7024503 | 1 | Seal Kit | |
| 24F | 2221086 | 1 | Fitting, Test | |
| 24G | 70007323 | 1 | Coil | |
| 24H | 70006004 | 1 | Coil | |
| 24J | 70007346 | 1 | Nozzle | |
| 24K | 70007347 | 1 | O-Ring (Valve to Mounting Block - Not Shown) | |
| 32 | 70006260 | 1 | Spacer | |
| 33 | 70005575 | 1 | Wire, retaining | |
| 38 | 70007334 | 4 | Capscrew | |
| 50 | 70005563 | 1 | Seal Kit - Cylinder (Includes Items 100 - 200) | |
| 100 | See Note | NSS | O-Ring (Note: Use Item 50) | |
| 110 | See Note | NSS | Ring, Backup (Note: Use Item 50) | |
| 120 | See Note | NSS | Ring, Bearing (Note: Use Item 50) | |
| 130 | See Note | NSS | Seal, Rod (Note: Use Item 50) | |
| 135 | See Note | NSS | Ring, Bearing (Note: Use Item 50) | |
| 150 | See Note | NSS | Wiper (Note: Use Item 50) | |
| 175 | See Note | NSS | O-Ring (Note: Use Item 50) | |
| 180 | See Note | NSS | O-Ring (Note: Use Item 50) | |
| 185 | See Note | NSS | O-Ring (Note: Use Item 50) | |
| 190 | See Note | NSS | Ring, Bearing (Note: Use Item 50) | |
| 200 | See Note | NSS | Seal, Piston (Note: Use Item 50) | |



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