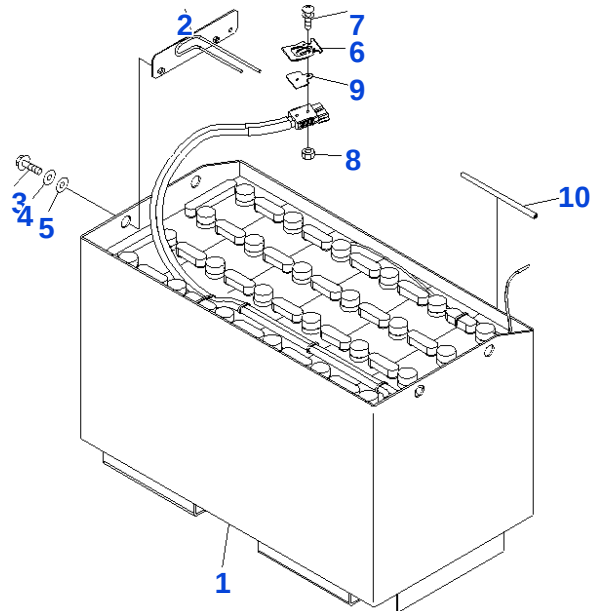




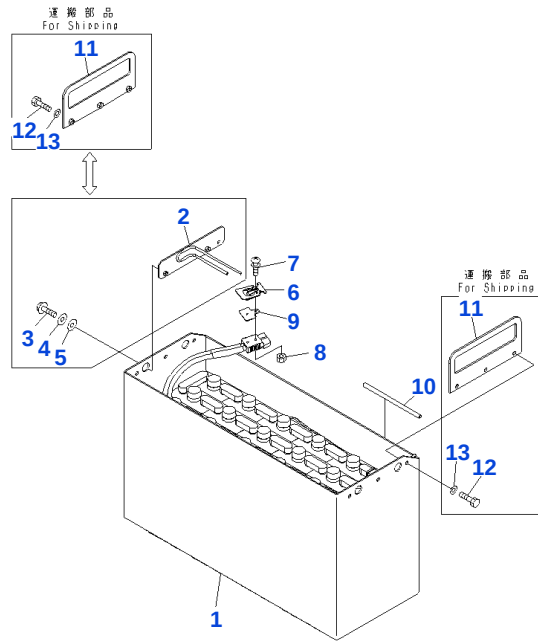
J Y 0 3 2 2 9 4

Reference: E0100-01A0

## 030010 Battery

| Item | Part No.     | Part Name                               | Qty | Options       |
|------|--------------|-----------------------------------------|-----|---------------|
| 1    | 37A-2F5-5061 | BATTERY ASSEMBLY, (SHIN-KOBE 48V-250AH) | 1   | SN: 829542-UP |
|      | 37A-2F5-5091 | BATTERY ASSEMBLY, (SHIN-KOBE 48V-280AH) | 1   | SN: 829542-UP |
|      | 37A-2F5-5081 | BATTERY ASSEMBLY, (SHINKOBE 48V-312AH)  | 1   | SN: 829542-UP |
|      | 37A-2F5-5071 | BATTERY ASSEMBLY (SHIN-KOBE 48V-370AH)  | -1  | SN: 829542-UP |
| 2    | 3BA-05-73121 | BRACKET                                 | 1   | SN: 829542-UP |
| 3    | 01435-00825  | BOLT                                    | 2   | SN: 829542-UP |
| 4    | 3EA-51-11390 | WASHER                                  | 2   | SN: 829542-UP |
| 5    | 3EB-61-44120 | WASHER                                  | 2   | SN: 829542-UP |
| 6    | 3BA-55-71261 | BRACKET                                 | 1   | SN: 829542-UP |
| 7    | 01023-10635  | SCREW                                   | 2   | SN: 829542-UP |
| 8    | 01580-10605  | NAT                                     | 2   | SN: 829542-UP |
| 9    | 3BA-55-71290 | PLATE                                   | 1   | SN: 829542-UP |
| 10   | 3BA-47-71810 | TRIM                                    | 1   | SN: 829542-UP |

Reference: E0100-01A0



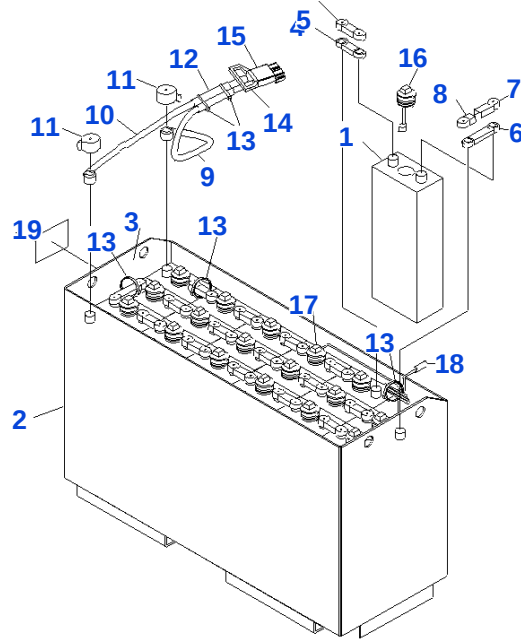
JY032305

Reference: E0100-01A2

## 030020 BATTERY (FOR SHOVEL)

| Item | Part No.     | Part Name                               | Qty | Options       |
|------|--------------|-----------------------------------------|-----|---------------|
| 1    | 37A-2F7-5061 | BATTERY ASSEMBLY, (SHIN-KOBE 48V-250AH) | 1   | SN: 829542-UP |
|      | 37A-2F7-5091 | BATTERY ASSEMBLY, (SHIN-KOBE 48V-280AH) | 1   | SN: 829542-UP |
| 2    | 3BA-05-73121 | BRACKET                                 | 1   | SN: 829542-UP |
| 3    | 01435-00825  | BOLT                                    | 2   | SN: 829542-UP |
| 4    | 3EA-51-11390 | WASHER                                  | 2   | SN: 829542-UP |
| 5    | 3EB-61-44120 | WASHER                                  | 2   | SN: 829542-UP |
| 6    | 3BA-55-71261 | BRACKET                                 | 1   | SN: 829542-UP |
| 7    | 01023-10635  | SCREW                                   | 2   | SN: 829542-UP |
| 8    | 01580-10605  | NAT                                     | 2   | SN: 829542-UP |
| 9    | 3BA-55-71290 | PLATE                                   | 1   | SN: 829542-UP |
| 10   | 3BA-47-71810 | TRIM                                    | 1   | SN: 829542-UP |
| 11   | 3BA-07-71170 | PLATE                                   | 2   | SN: 829542-UP |
| 12   | 01010-81025  | BOLT                                    | 6   | SN: 829542-UP |
| 13   | 01643-31032  | WASHER                                  | 6   | SN: 829542-UP |

Reference: E0100-01A2



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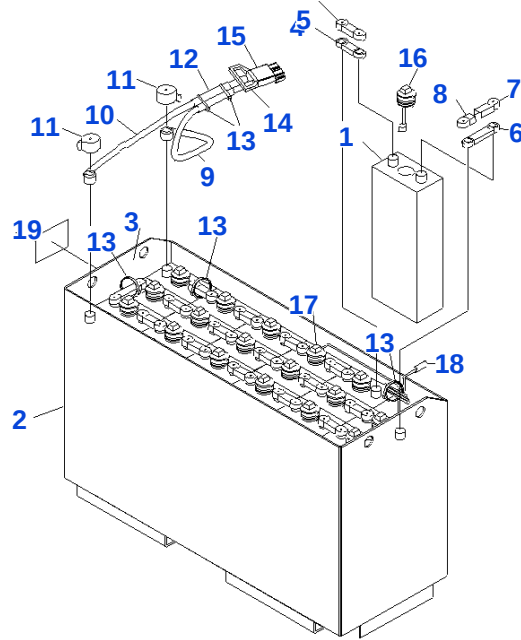
Reference: E0100-51A0

## 030030 BATTERY (SHIN-KOBE 48V-240AH)

| Item | Part No.       | Part Name          | Qty | Options       |
|------|----------------|--------------------|-----|---------------|
|      | 37A-2F5-5061   | BATTERY ASSEMBLY   | 1   | SN: 829542-UP |
| 1    | FBVSDH250      | • CELL ASSEMBLY    | 24  | SN: 829542-UP |
| 2    | 3BA-05-73110   | • CASE             | 1   | SN: 829542-UP |
| 3    |                | • ☆ SPACER         | 1   | SN: 829542-UP |
| 4    | FBCNP-4055     | • CONNECTOR        | 20  | SN: 829542-UP |
| 5    | FBCCY-16       | • COVER, CONNECTOR | 20  | SN: 829542-UP |
| 6    | FBCNP-4047     | • CONNECTOR        | 3   | SN: 829542-UP |
| 7    | FBCCY-15D      | • COVER, CONNECTOR | 3   | SN: 829542-UP |
| 8    | FBCCY-15E      | • COVER, CONNECTOR | 3   | SN: 829542-UP |
| 9    |                | • ☆ CABLE, (PLUS)  | 1   | SN: 829542-UP |
| 10   |                | • ☆ CABLE, (MINUS) | 1   | SN: 829542-UP |
| 11   | FBTCY-8        | • COVER            | 2   | SN: 829542-UP |
| 12   |                | • ☆ TUBE           | 2   | SN: 829542-UP |
| 13   |                | • ☆ BAND           | 5   | SN: 829542-UP |
| 14   | FBMV-14687C    | • BUSH, PLUG       | 2   | SN: 829542-UP |
| 15   | 34A-07-12130   | • PLUG             | 1   | SN: 829542-UP |
| 16   | FBVPM-30-3K-3  | • CAP              | 23  | SN: 829542-UP |
| 17   | FBVPM-30-3K-3S | • CAP, WITH SENSOR | 1   | SN: 829542-UP |
| 18   |                | • ☆ PLUG           | 1   | SN: 829542-UP |
| 19   |                | • ☆ PLATE, NAME    | 1   | SN: 829542-UP |

Catalog signs: ☆ not supplied separately: assembly only

Reference: E0100-51A0



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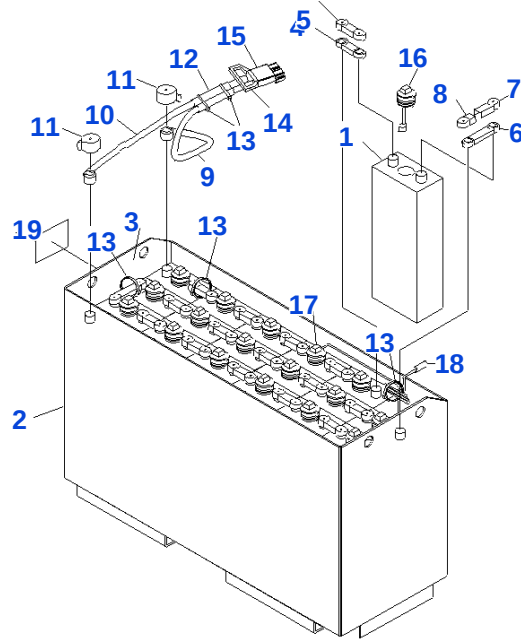
Reference: E0100-51A5

## 030040 BATTERY (SHIN-KOBE 48V-250AH) (FOR SHARED USE)

| Item | Part No.       | Part Name          | Qty | Options       |
|------|----------------|--------------------|-----|---------------|
|      | 37A-2F7-5061   | BATTERY ASSEMBLY   | 1   | SN: 829542-UP |
| 1    | FBVSDH250      | • CELL ASSEMBLY    | 24  | SN: 829542-UP |
| 2    | 3BA-05-73510   | • CASE             | 1   | SN: 829542-UP |
| 3    |                | • ☆ SPACER         | 1   | SN: 829542-UP |
| 4    | FBCNP-4055     | • CONNECTOR        | 20  | SN: 829542-UP |
| 5    | FBCCY-16       | • COVER, CONNECTOR | 20  | SN: 829542-UP |
| 6    | FBCNP-4047     | • CONNECTOR        | 3   | SN: 829542-UP |
| 7    | FBCCY-15D      | • COVER, CONNECTOR | 3   | SN: 829542-UP |
| 8    | FBCCY-15E      | • COVER, CONNECTOR | 3   | SN: 829542-UP |
| 9    |                | • ☆ CABLE, (PLUS)  | 1   | SN: 829542-UP |
| 10   |                | • ☆ CABLE, (MINUS) | 1   | SN: 829542-UP |
| 11   | FBTCY-8        | • COVER            | 2   | SN: 829542-UP |
| 12   |                | • ☆ TUBE           | 2   | SN: 829542-UP |
| 13   |                | • ☆ BAND           | 5   | SN: 829542-UP |
| 14   | FBMV-14687C    | • BUSH, PLUG       | 2   | SN: 829542-UP |
| 15   | 34A-07-12130   | • PLUG             | 1   | SN: 829542-UP |
| 16   | FBVPM-30-3K-3  | • CAP              | 23  | SN: 829542-UP |
| 17   | FBVPM-30-3K-3S | • CAP, WITH SENSOR | 1   | SN: 829542-UP |
| 18   |                | • ☆ PLUG           | 1   | SN: 829542-UP |
| 19   |                | • ☆ PLATE, NAME    | 1   | SN: 829542-UP |

Catalog signs: ☆ not supplied separately: assembly only

Reference: E0100-51A5



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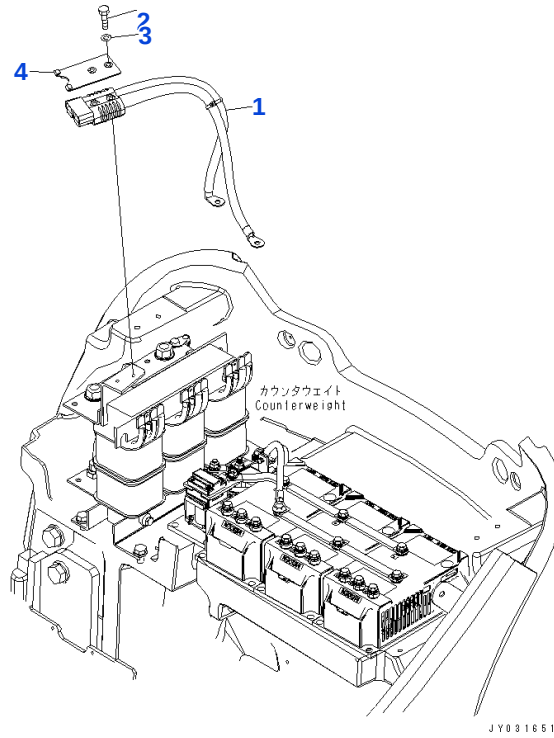
Reference: E0100-51A6

## 030050 BATTERY (SHIN-KOBE 48V-280AH) (FOR SHOVEL)

| Item | Part No.       | Part Name          | Qty | Options       |
|------|----------------|--------------------|-----|---------------|
|      | 37A-2F7-5091   | BATTERY ASSEMBLY   | 1   | SN: 829542-UP |
| 1    | FBVSFL280      | • CELL ASSEMBLY    | 24  | SN: 829542-UP |
| 2    | 3BA-05-73510   | • CASE             | 1   | SN: 829542-UP |
| 3    |                | • ☆ SPACER         | 1   | SN: 829542-UP |
| 4    | FBCNP-4055     | • CONNECTOR        | 20  | SN: 829542-UP |
| 5    | FBCCY-16       | • COVER, CONNECTOR | 20  | SN: 829542-UP |
| 6    | FBCNP-4047     | • CONNECTOR        | 3   | SN: 829542-UP |
| 7    | FBCCY-15D      | • COVER, CONNECTOR | 3   | SN: 829542-UP |
| 8    | FBCCY-15E      | • COVER, CONNECTOR | 3   | SN: 829542-UP |
| 9    |                | • ☆ CABLE, (PLUS)  | 1   | SN: 829542-UP |
| 10   |                | • ☆ CABLE, (MINUS) | 1   | SN: 829542-UP |
| 11   | FBTCY-8        | • COVER            | 2   | SN: 829542-UP |
| 12   |                | • ☆ TUBE           | 2   | SN: 829542-UP |
| 13   |                | • ☆ BAND           | 5   | SN: 829542-UP |
| 14   | FBMV-14687C    | • BUSH, PLUG       | 2   | SN: 829542-UP |
| 15   | 34A-07-12130   | • PLUG             | 1   | SN: 829542-UP |
| 16   | FBVPM-30-3K-2  | • CAP              | 23  | SN: 829542-UP |
| 17   | FBVPM-30-3K-2S | • CAP, WITH SENSOR | 1   | SN: 829542-UP |
| 18   |                | • ☆ PLUG           | 1   | SN: 829542-UP |
| 19   |                | • ☆ PLATE, NAME    | 1   | SN: 829542-UP |

Catalog signs: ☆ not supplied separately: assembly only

Reference: E0100-51A6

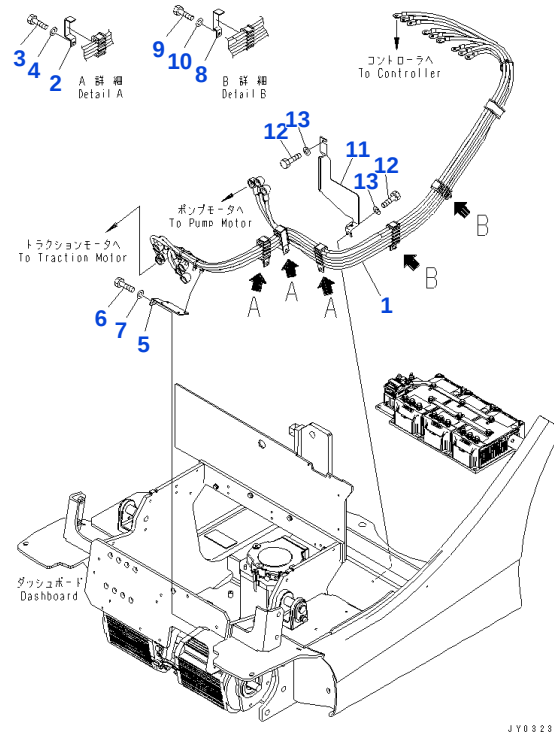


Reference: E0130-01A0

## 030060 BATTERY WIRE (1/2) (POWER CABLE) (BATTERY)

| Item | Part No.     | Part Name           | Qty | Options           |
|------|--------------|---------------------|-----|-------------------|
| 1    | 3BA-55-71211 | CABLE PLUG ASSEMBLY | 1   | SN: 833486-UP     |
|      | 3BA-55-71210 | CABLE PLUG ASSEMBLY | 1   | SN: 829542-833485 |
|      | 34A-07-12130 | • PLUG              | 1   | SN: 829542-UP     |
| 2    | 01010-80640  | BOLT                | 2   | SN: 829542-UP     |
| 3    | 01643-30623  | WASHER              | 2   | SN: 829542-UP     |
| 4    | 3BA-55-71281 | BRACKET             | 1   | SN: 829542-UP     |

Reference: E0130-01A0

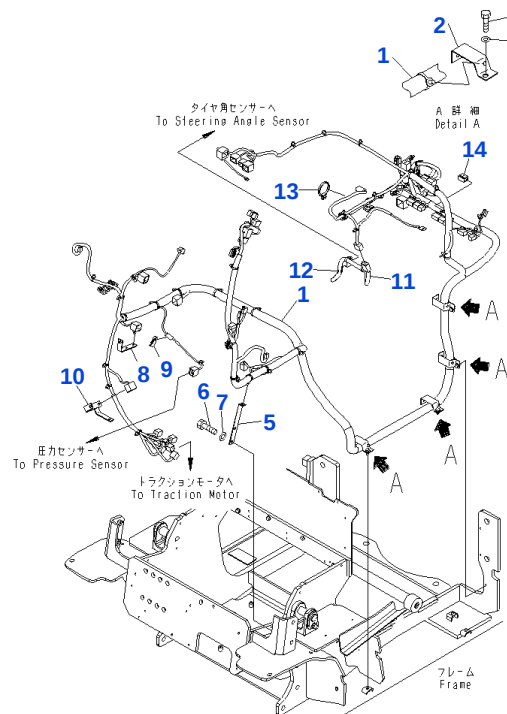


Reference: E0130-02A0

## 030070 BATTERY WIRE (2/2) (MOTOR CABLE) (FROM CONTROLLER TO TRACTION MOTOR)

| Item | Part No.     | Part Name                                 | Qty | Options       |
|------|--------------|-------------------------------------------|-----|---------------|
| 1    | 3BA-55-73416 | CABLE ASSEMBLY, MOTOR                     | 1   | SN: 829542-UP |
|      | 3BA-55-73425 | • CABLE ASSEMBLY, RING MARK (DUL/DVL/DWR) | 1   | SN: 829542-UP |
|      | 3BA-55-73435 | • CABLE ASSEMBLY, RING MARK (DUR/DVR/DWL) | 1   | SN: 829542-UP |
|      | 3BA-55-73446 | • CABLE ASSEMBLY, RING MARK (PU/PV/PW)    | 1   | SN: 829542-UP |
|      | 3BA-55-71490 | • CUSHION                                 | 6   | SN: 829542-UP |
|      | 08034-20823  | • BAND                                    | 1   | SN: 829542-UP |
| 2    | 3BA-55-71460 | CLAMP                                     | 3   | SN: 829542-UP |
| 3    | 01010-80812  | BOLT                                      | 3   | SN: 829542-UP |
| 4    | 01643-30823  | WASHER                                    | 3   | SN: 829542-UP |
| 5    | 3BA-55-71570 | PLATE                                     | 1   | SN: 829542-UP |
| 6    | 01010-80610  | BOLT                                      | 1   | SN: 829542-UP |
| 7    | 01643-30623  | WASHER                                    | 1   | SN: 829542-UP |
| 8    | 3BA-55-71480 | CLAMP                                     | 3   | SN: 829542-UP |
| 9    | 01010-80816  | BOLT                                      | 3   | SN: 829542-UP |
| 10   | 01643-30823  | WASHER                                    | 3   | SN: 829542-UP |
| 11   | 3BA-55-71454 | PLATE                                     | 1   | SN: 829542-UP |
| 12   | 01010-80812  | BOLT                                      | 2   | SN: 829542-UP |
| 13   | 01643-30823  | WASHER                                    | 2   | SN: 829542-UP |

Reference: E0130-02A0



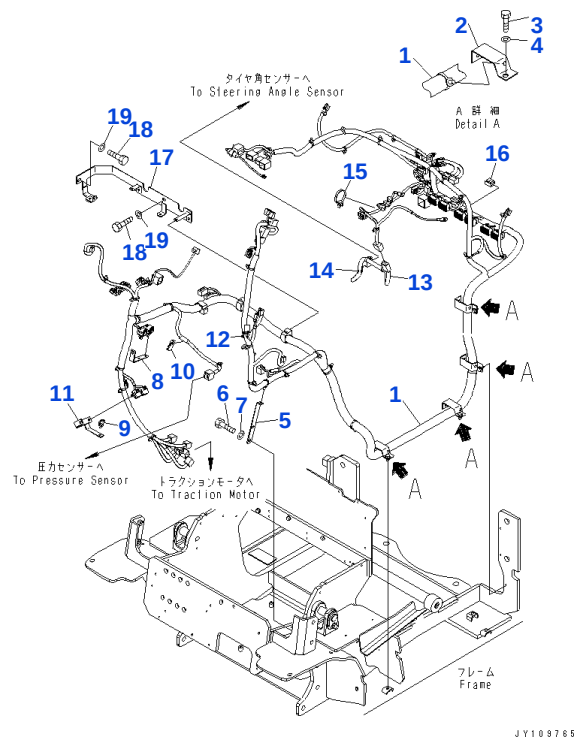
JY032312

Reference: E0200-01A0

## 030080 WIRING HARNESS (MAIN WIRING HARNESS) (#829542-832437)

| Item | Part No.     | Part Name      | Qty | Options           |
|------|--------------|----------------|-----|-------------------|
| 1    | 37A-2FN-5520 | WIRING HARNESS | 1   | SN: 829542-832437 |
| 2    | 3BA-55-76110 | CLAMP          | 4   | SN: 829542-@      |
| 3    | 01010-80816  | BOLT           | 4   | SN: 829542-@      |
| 4    | 01643-30823  | WASHER         | 4   | SN: 829542-@      |
| 5    | 3BA-55-71371 | PLATE          | 1   | SN: 829542-@      |
| 6    | 01010-80812  | BOLT           | 2   | SN: 829542-@      |
| 7    | 01643-30823  | WASHER         | 2   | SN: 829542-@      |
| 8    | 3BA-55-77220 | PLATE          | 1   | SN: 829542-@      |
| 9    | 3EA-05-46190 | CLAMP          | 1   | SN: 829542-@      |
| 10   | 3BA-55-74960 | BRACKET        | 1   | SN: 829542-@      |
| 11   | 3BA-55-73522 | WIRE HARNESS   | 1   | SN: 829542-@      |
| 12   | 37B-1PC-5040 | CLAMP          | 1   | SN: 829542-@      |
| 13   | 3EB-71-38150 | CLAMP          | 1   | SN: 829542-@      |
| 14   | 3BA-55-73530 | WIRE HARNESS   | 1   | SN: 829542-@      |

Reference: E0200-01A0

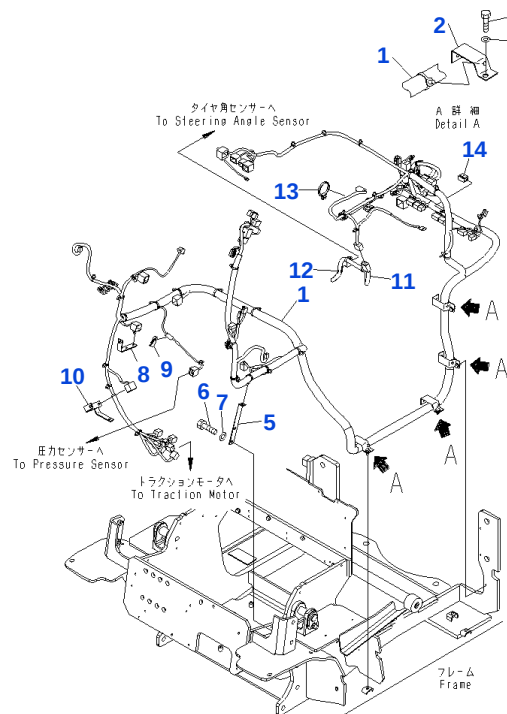


Reference: E0200-01A0A

## 030090 WIRING HARNESS (MAIN WIRING HARNESS) (#832438-)

| Item | Part No.     | Part Name      | Qty | Options           |
|------|--------------|----------------|-----|-------------------|
| 1    | 37A-2FN-5621 | WIRING HARNESS | 1   | SN: 833486-UP     |
|      | 37A-2FN-5620 | WIRING HARNESS | 1   | SN: 832438-833485 |
| 2    | 3BA-55-76110 | CLAMP          | 4   | SN: 829542-UP     |
| 3    | 01010-80816  | BOLT           | 4   | SN: 829542-UP     |
| 4    | 01643-30823  | WASHER         | 4   | SN: 829542-UP     |
| 5    | 3BA-55-71371 | PLATE          | 1   | SN: 829542-UP     |
| 6    | 01010-80812  | BOLT           | 2   | SN: 829542-UP     |
| 7    | 01643-30823  | WASHER         | 2   | SN: 829542-UP     |
| 8    | 3BA-55-77220 | PLATE          | 1   | SN: 829542-UP     |
| 9    | 3EB-55-51140 | CLAMP          | 1   | SN: 829542-UP     |
| 10   | 3EA-05-46190 | CLAMP          | 1   | SN: 829542-UP     |
| 11   | 3BA-55-74960 | BRACKET        | 1   | SN: 829542-UP     |
| 12   | 37B-1AE-6010 | BAND           | 1   | SN: 829542-UP     |
| 13   | 3BA-55-73522 | WIRE HARNESS   | 1   | SN: 829542-UP     |
| 14   | 37B-1PC-5040 | CLAMP          | 1   | SN: 829542-UP     |
| 15   | 3EB-71-38150 | CLAMP          | 1   | SN: 829542-UP     |
| 16   | 3BA-55-73530 | WIRE HARNESS   | 1   | SN: 829542-UP     |
| 17   | 3BA-55-79670 | BRACKET        | 1   | SN: 832438-UP     |
| 18   | 01010-80816  | BOLT           | 2   | SN: 832438-UP     |
| 19   | 01643-30823  | WASHER         | 2   | SN: 832438-UP     |

Reference: E0200-01A0A



JY032312

Reference: E0200-01P0

## 030100 WIRING HARNESS (MAIN WIRING HARNESS) (FOR OPTION DEVICE) (#829542-8324

| Item | Part No.     | Part Name    | Qty | Options           |
|------|--------------|--------------|-----|-------------------|
| 1    | 37A-2FN-5540 | WIRE HARNESS | 1   | SN: 829542-832437 |
| 2    | 3BA-55-76110 | CLAMP        | 4   | SN: 829542-@      |
| 3    | 01010-80816  | BOLT         | 4   | SN: 829542-@      |
| 4    | 01643-30823  | WASHER       | 4   | SN: 829542-@      |
| 5    | 3BA-55-71371 | PLATE        | 1   | SN: 829542-@      |
| 6    | 01010-80812  | BOLT         | 2   | SN: 829542-@      |
| 7    | 01643-30823  | WASHER       | 2   | SN: 829542-@      |
| 8    | 3BA-55-77220 | PLATE        | 1   | SN: 829542-@      |
| 9    | 3EA-05-46190 | CLAMP        | 1   | SN: 829542-@      |
| 10   | 3BA-55-74960 | BRACKET      | 1   | SN: 829542-@      |
| 11   | 3BA-55-73522 | WIRE HARNESS | 1   | SN: 829542-@      |
| 12   | 37B-1PC-5040 | CLAMP        | 1   | SN: 829542-@      |
| 13   | 3EB-71-38150 | CLAMP        | 1   | SN: 829542-@      |
| 14   | 3BA-55-73530 | WIRE HARNESS | 1   | SN: 829542-@      |

Reference: E0200-01P0

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