KOBELCO®

# PARTS CATALOG

## SK485LC-9
## Acera Mark 9 Excavator

APPLICABLE
YS12U0800 ~

LS91Z00014P1
Issued 7/2011

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| | | |
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## CYLINDER HEAD

| REF | FN | PART NUMBER | YR/SN | QTY | DESCRIPTION |
|---|---|---|---|---|---|
| 1 | | VH11101E0A70 | | 1 | CYLINDER HEAD, Cylinder Assembly, Includes Ref. 1-13 |
| 2 | | VHSN41102216 | | 7 | PLUG, Sealing |
| 3 | | VHSN41102416 | | 10 | PLUG, Sealing |
| 4 | | VHSN41103016 | | 6 | PLUG, Sealing |
| 5 | | VHSN41105016 | | 1 | PLUG, Sealing |
| 6 | | VHSM21200510 | | 6 | PIN, Straight |
| 7 | | VHS111221190 | | 24 | BUSHING, Valve Guide Intake, Repair Std. |
| 8 | | VHS111311520 | | 12 | VALVE SEAT, Valve Intake |
| 9 | | VHS111351760 | | 12 | VALVE SEAT, Valve Exh. |
| 10 | | VHS111761170 | | 6 | SEAT, Inj. Nozzle |
| 11 | | VHSZ30128008 | | 6 | O-RING |
| 12 | | VHSZ33122006 | | 6 | EXPANSION PLUG |
| 13 | | VHSZ91015037 | | 6 | GASKET |



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## CYLINDER ASSEMBLY (BOOM)

| REF | FN | PART NUMBER | YR/SN | QTY | DESCRIPTION |
|---|---|---|---|---|---|
| | | {} | | | Cylinder Assembly LS01V00055F1 |
| 1 | | NSS | | 1 | NOT SERVICED SEPARATELY, Tube Assy. |
| 2 | | LS01V01024P1 | | 1 | BUSHING |
| 3 | | NSS | | 1 | NOT SERVICED SEPARATELY, Rod, Piston |
| 4 | | LS01V01025P1 | | 1 | BUSHING |
| 5 | | LS01V00055S005 | | 1 | COVER |
| 6 | | LS01V00055S007 | | 1 | RING, Retaining |
| 7 | | LS01V00055S008 | | 1 | SEAL |
| 8 | | LS01V00055S009 | | 1 | SEAL |
| 9 | | LS01V00055S010 | | 1 | BACK-UP RING |
| 10 | | LS01V00055S011 | | 1 | SEAL, Dust |
| 11 | | ZD12G16000 | | 2 | O-RING |
| 12 | | LS01V00055S013 | | 2 | BACK-UP RING |
| 13 | | LS01V00055S014 | | 1 | O-RING |
| 14 | | LS01V00055S015 | | 1 | RING |
| 15 | | LS01V00055S016 | | 1 | PISTON |
| 16 | | LS01V00055S017 | | 1 | SEAL, Piston |
| 17 | | LS01V00055S018 | | 2 | WEAR RING |
| 18 | | ZD12G10000 | | 1 | O-RING |
| 19 | | LS01V00055S021 | | 2 | BACK-UP RING |
| 20 | | LS01V00055S022 | | 1 | NUT |
| 21 | | LS01V00055S023 | | 1 | SCREW |
| 22 | | LS01V00055S024 | | 16 | SCREW, Cap |
| 23 | | LS01V00055S025 | | 2 | SEAL |
| 24 | | LS01V00055S026 | | 2 | GASKET |
| 25 | | NSS | | 1 | NOT SERVICED SEPARATELY, Plug |
| 26 | | NSS | | 2 | NOT SERVICED SEPARATELY, Cover, Dust |
| 27 | | NSS | | 8 | NOT SERVICED SEPARATELY, Capscrew |
| 28 | | NSS | | 1 | NOT SERVICED SEPARATELY, Cap |
| 29 | | NSS | | 1 | NOT SERVICED SEPARATELY, Cap |
| 30 | | {YY01V00069S006} | | 2 | Not Shown - Bushing |
| 31 | | LS01V00055S033 | | 2 | RING, Not Shown |
| | | LS01V00055R100 | | 1 | REPAIR KIT, Consists Of Item: 9(1), 10(1), 11(1), 12(1), 13(2), 14(2), 15(1) |



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**PANEL ASSY, INSTRUMENT**

| REF | FN | PART NUMBER | YR/SN | QTY | DESCRIPTION |
|---|---|---|---|---|---|
| | | {} | | | Instrument Panel Assembly YN17M00121F1 |
| 1 | | YN17M01485P1 | | 1 | ALARM |
| 2 | | YN17M01483F2 | | 1 | COVER ASSY, Includes Refs 2-6 |
| 3 | | YN17M01508P1 | | 2 | BUSHING |
| 4 | | NSS | | 1 | NOT SERVICED SEPARATELY, NSS |
| 5 | | NSS | | 1 | NOT SERVICED SEPARATELY, NSS |
| 6 | | NSS | | 1 | NOT SERVICED SEPARATELY, NSS |
| 7 | | NSS | | 1 | NOT SERVICED SEPARATELY, NSS |
| 8 | | YN20M01802F2 | | 1 | DUCT, Assembly Includes Refs 8-10 |
| 9 | | NSS | | 1 | NOT SERVICED SEPARATELY, NSS |
| 10 | | NSS | | 1 | NOT SERVICED SEPARATELY, NSS |
| 11 | | YN20M01808F2 | | 1 | DUCT, Assembly Includes refs 11-13 |
| 12 | | NSS | | 1 | NOT SERVICED SEPARATELY, NSS |
| 13 | | NSS | | 1 | NOT SERVICED SEPARATELY, NSS |
| 14 | | YN17M01508P1 | | 2 | BUSHING |
| 15 | | YN17M01434F2 | | 1 | COVER ASSY, Includes Ref. 14 |
| 16 | | YN17M01488F1 | | 1 | HOLDER, Assy. |
| 17 | | YN17M01489P1 | | 1 | HOLDER |
| 18 | | YN17M01508P1 | | 2 | BUSHING |
| 19 | | YN17M01492P1 | | 1 | RUBBER SLEEVE |
| 20 | | {YN17M01490F2} | | 1 | Includes Ref. 21-22 |
| 21 | | YN17M01508P1 | | 2 | BUSHING |
| 22 | | NSS | | 1 | NOT SERVICED SEPARATELY |
| 23 | | YN17M01508P1 | | 2 | BUSHING |
| 24 | | YN17M01436F2 | | 1 | COVER ASSY, Includes Ref. 23 |
| 25 | | YN17M01508P1 | | 2 | BUSHING |
| 26 | | YN17M01438F2 | | 1 | COVER ASSY, Includes Ref. 25 |



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