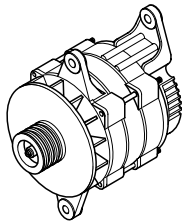
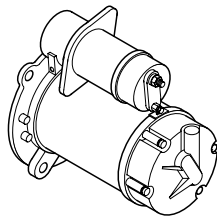


Engine maintenance parts

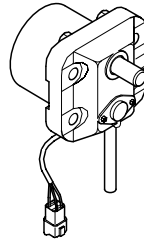
Alternator



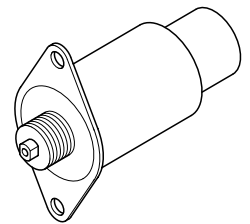
Start motor



Governor motor
Accel actuator



Fuel shut off solenoid



Hydraulic excavator

Model	Alternator	Start motor	Governor motor Accel actuator	Fuel shut off solenoid
R16-9	XJAF-01560	XJAF-02242	-	-
R27Z-9	XJAF-02236	XJAF-01740	-	-
R35Z-7	XJAU-00261	XJAU-00822	-	XJAU-00474
R35Z-7A	XJAU-00261	XJAU-00822	-	XJAU-00474
R35Z-9	XJAU-00261	XJAU-00822	-	XJAU-00474
R55-7	XJAU-00261 XJAU-00848	-#2317 #2318- XJAU-00240	-	XJAU-00474
R55-7A	XJAU-00980	XJAU-00961	-	-
R55-9	XJAU-00980	XJAU-00961	-	-
R80-7	XJAU-00608	XJAU-00577	21EN-32240	XJAU-00572
R80-7A	XJAU-00980	XJAU-00961	-	-
R110-7	XJAF-00531	XJAF-00504	21EN-32260* ¹	XJAF-00556
R110-7A	XJAF-02522	XJAF-00504	-	-
R130LC	21E6-4001 21EA-00040	-#0333 #0334 - 11E6-1021	21E5-3003	3903576
R130LC-3	21E4-00040 21E6-40011 21E6-40030	-#1249 #1250-1569 #1570- 11E6-1021 3920644	-#1820 #1821- 11E9-60010 11E9-60011	-#1803 #1804- 3903576 3932530* ²
R140LC-7	21E6-40030 21Q6-41000	-#3396 #3397- 3922474 3957593* ³ 3864298	-#1000 #1001-1494 #1495- 21EN-32220* ¹ 21EN-32260* ^{1*3}	-#1000 #1001- 3932530 3991168 3903576 3864274 -#0157 #0158-1000 #1001-1494 #1495-
R140LC-7A	XJAF-00531	XJAF-00504	-	-
R140LC-9	XJAF-02522	XJAF-00504	-	-
R145CR-9	XJAF-02522	XJAF-00504	-	-
R160LC-3	21E6-40011 21E6-40030	-#0241 #0242- 11E6-1021 3920644	-#0415 #0416- 21EN-32200* ¹	3932530
R160LC-7	34368-02300	32B66-20102	21EN-32220* ¹	34287-01300
R160LC-7A	XJAF-02522	#0001- XJAF-00504	-	-
R160LC-9	XJAF-02522	XJAF-00504	-	-
R180LC-3	21EA-00040 21E6-40011 21E6-40030	-#0403 #0404-0456 #0457- 3908594 228000-2200	-#0593 #0594- 11E9-60010 11E9-60011* ² 21EN-32220* ²	-#0641 #0642- 3903576 3932530* ²
R180LC-7	34368-02300	32B66-20102	21EN-32220* ¹	34287-01300
R180LC-7A	XJAF-02522	#0001- XJAF-00504	-	-
R180LC-9	XJAF-02522	XJAF-00504	-	-
R200LC	21E6-4001 21EA-00040	-#0682 #0683- 3909914 3908594	-#1622 #1623- 21E5-3003 11E9-60011	-#2247 #2248- 3903576
R210LC-3 R210LC-3LL	21EA-00040 21E6-40011 21E6-40030	-#1088 #1089-1358 #1359- 3908594 228000-2200	-#1663 #1664- 11E9-60010	3903576 3932530* ²
33HDLL	21E6-40030	3908594	11E9-60010	3931196 3932530 -#21299659 #21299659

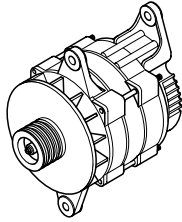
*¹Accel actuator

*²Low emission

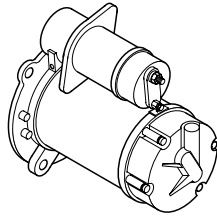
*³Tier II

Engine maintenance parts

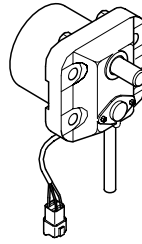
Alternator



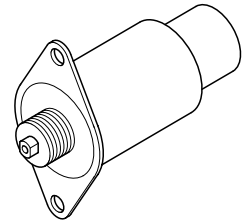
Start motor



Governor motor
Accel actuator



Fuel shut off solenoid



Hydraulic excavator

Model	Alternator		Start motor		Governor motor Accel actuator		Fuel shut off solenoid	
R210LC-7	21E6-40030 21Q6-41000	-#A215 #A216-	3924466 3863128* ³	-#1000 #1001-	21EN-32220* ¹		3932530 3864274	-#1000
R210LC-7A	21E6-40030		3957593		-		-	
R210LC-7H	37300-93C00		36100-93010		21EN-32260* ¹		-	
R210LC-9	21E6-40030 21Q6-41000	-#0169 #0170-	3957593		-		-	
R210NLC-7	21E6-40030		3863128		21EN-32220* ¹		3864274	#0048-
R210NLC-7A	21E6-40030	-#0168	3957593		-		-	
R210NLC-9	21Q6-41000		3957593		-		-	
R235LCR-9	21Q6-41000		3957593		-		-	
R250LC-3	21E6-40011 21E6-40030	-#0202 #0203-	3908594 228000-2200	-#0401 #0402-	21EN-32200* ¹		3931196	
R250LC-7	21E6-40030 21Q6-41000	-#1619 #1620-	3863128		21EN-32220* ¹		3932530	
R250LC-7A	21E6-40030		3957593		-		-	
R250LC-9	21E6-40030 21Q6-41000	-#0033 #0034-	3957593		-		-	
R280LC	21EA-00040		3920329		-		3928161	
R290LC	21E6-4 001 21EA-00040	-#0792 #0793-	3920329		21E5-3003 11E9-60011	-#0577 #0578-	3921759	
R290LC-3 R290LC-3LL/RB	21EA-00040 21E6-40011 21E6-40030	#1035 #1036-1083 #1084-	3920329 3283814* ²		21E5-3003 11E9-60010 11E9-60011* ²	-#0392 #0393- #0393-	3928161 3930234* ²	
39HDRB 42HDLL	21E6-40030		3920329 3283814* ³		11E9-60010		3930234	
R290LC-7	21E6-40030		3283814 3920644* ³	-#0111 #0112-	21EN-32200* ¹	-#0111	3930234	-#0111
R290LC-7A	21E6-40030 21Q6-41000	-#1397 #1398-	3864298		-		-	
R290LC-7H	37300-93C00		36100-83010		21EN-32240		-	
R290LC-9	21E6-40030 21Q6-41000	- #0394 #0395 -	3864298		-		-	
R305LC-7	21E6-40030 21Q6-41000	-#0987 #0988-	3957597		21EN-32220		3930234	
R320LC	21E6-4001 21EA-00050	-#0652 #0653-	3021036		21E5-3003 11E9-60010	-#0554 #0555-	3054609	
R320LC-3	21EA-00050 21E6-40011 21E6-40030	-#0095 #0096-0112 #0113-	3920329		11E9-60011		3054609 3930234* ²	
R320LC-7	21E6-40030 21Q6-41000	- #1865 #1866-	4891301		21EN-32200* ¹		3939019	
R320LC-7A	21E6-40030 21Q6-41000	- #0558 #0559-	3957597		-		-	
R320LC-9	21E6-40030 21Q6-41000	- #0008 #0009 -	3957597		-		-	

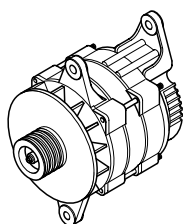
*¹Accel actuator

*²Low emission

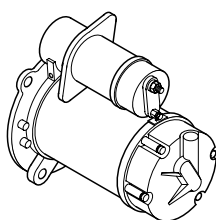
*³Tier II

Engine maintenance parts

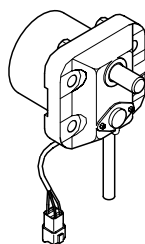
Alternator



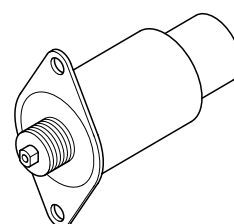
Start motor



Governor motor
Accel actuator



Fuel shut off solenoid



Hydraulic excavator

Model	Alternator	Start motor	Governor motor Accel actuator	Fuel shut off solenoid	
R360LC-3	21EA-00050 21E6-40011 21E6-40030	-#0220 #0221-0215 #0216-	3021036	11E9-60010	3054610 3054609* ²
R360LC-7	21E6-40030		3281634	-	-
R360LC-7A	21E6-40030 21Q6-41000	-#0510 #0511-	3957597	-	-
R380LC-9	21E6-40030 21Q6-41000	-#0063 #0064-	3957597	-	-
R450LC	21E7-3011		21E7-3010	21E5-3003	-
R450LC-3	21EA-00050 21E6-40011 21E6-40030	-#1120 #1121-1195 #1196-	3021036	11E9-60010 21EN-32220	#1001-1409 #1410- 3054610
R450LC-7	21E6-40030 21Q6-41000	-#0996 #0997-	3103916	#0001-	-
R450LC-7A	21E6-40030 21Q6-41000	-#0290 #0291-	3103916	-	-
R480LC-9	21E6-40030 21Q6-41000	-#0005 #0006-	3103952	-	-
R500LC-7	21E6-40030 21Q6-41000	-#0362 #0363-	3103916	-	-
R500LC-7A	21E6-40030 21Q6-41000	-#1184 #1185-	3103916	-	-
R520LC-9	21E6-40030 21Q6-41000	-#0005 #0006-	3103952	-	-
R800LC-7A	3400698		3102145	-	3054609
R55-3 R55W-3	119836-77200		129900-77010	-	129953-77803
R55W-7	XJAU-00261 XJAU-00848	-#0446 #0447-	XJAU-00240	-	XJAU-00474
R55W-7A	XJAU-00980		XJAU-00961	-	-
R55W-9	XJAU-00980		XJAU-00961	-	-
R95W-3	34368-02300	#0001-	32A66-01200	-	-
R120W	21E6-4002		11E6-1021	21E5-3003	3903576
R130W	21EA-00040 21E6-40011 21E6-40030	-#0297 #0298-0370 #0371-	11E6-1021	21E5-3003 21E9-60010	-#0419 #0420- 3903576
R130W-3	21E6-40011 21E6-40030	-#0003 #0004-	11E6-1021 3920644	#0126 #0127-	21EN-32200* ¹ 3932530
R140W-7	21E6-40030 21Q6-41000	-#0980 #0981-	3957593 3864298	-#0071 #0072-	21EN-32260* ¹ 21EN-32260* ¹ 3903576 3864274
R140W-7A	XJAF-02522	#0001-	XJAF-00504	-	-
R140W-9	21E6-40030 21Q6-41000	-#0008 #0009-	3957593	-	-

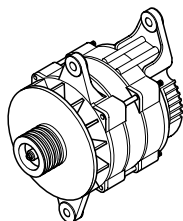
*1Accel actuator

*²Low emission

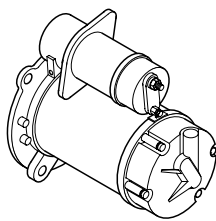
*³Tier II

Engine maintenance parts

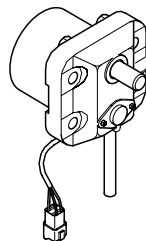
Alternator



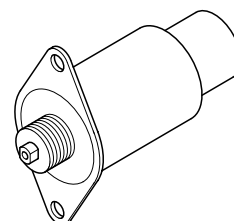
Start motor



Governor motor
Accel actuator



Fuel shut off solenoid



Hydraulic excavator

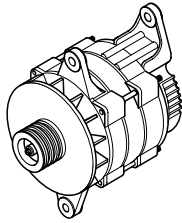
Model	Alternator	Start motor	Governor motor Accel actuator	Fuel shut off solenoid
R170W-3	21EA-00040 21E6-40011 21E6-40030	3908594 228000-2200	11E9-60011 11E9-60011* ² 21EN-32220* ²	3903576 3932530* ²
R170W-7	34368-02300	32B66-20102	21EN-32220* ¹	34287-01300
R170W-7A	XJAF-02522	XJAF-00504	-	-
R170W-9	21Q6-41000	3957593	-	-
R200W	21E6-40011 21E6-40030	3908594	21E5-3003 11E9-60010	3903576 3931196* ¹
R200W-3	21E6-40011	3924466	21EN-32200* ¹	3932530
R200W-7	21E6-40030 21Q6-41000	3863128	21EN-32220* ¹	3864274
R200W-7A	21E6-40030 21Q6-41000	3957593	-	-
R210W-9	21E6-40030 21Q6-41000	3957593	-	-

*¹Accel actuator

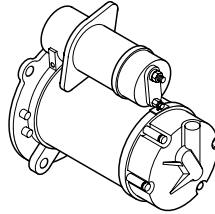
*²Low emission

Engine maintenance parts

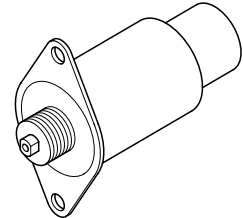
Alternator



Start motor



Fuel shut off solenoid



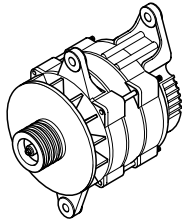
Wheel loader

Model	Alternator	Start motor	Fuel shut off solenoid	
HL17	21E6-4001 21EA-00050	-#0116 #0117-	3908594	3903576
HL25	21L1-0008 21EA-00050	-#0350 #0351-	3920329	3921759
HL35	21L1-0007 21EA-00050	-#0291 #0292-	135161	3054610
HL720-3	21L8-00090		01180999 3922474	-#0052 #0053-
HL730-3 HL730TM-3	21L8-00090 21L6-40030	-#1000 #1001-	01173241 3922474	-#1000 #1001-
HL730-7	3935530 3972735	-#0233 #0234-	3957593	-
HL730TM-7	3935530 3972735	-#0096 #0097-	3957593	-
HL730-7A HL730TM-7A	3972735		3957593	-
HL730-9 HL730TM-9	2874863		3957593	-
HL740-3	21EA-00040 21E6-40011 21E6-40030	-#0120 #0121-0461 #0462-	3908594 3922474	-#0847 #0848-
HL740TM-3	21E6-40011 21E6-40030	-#0132 #0133-	3908594 3922474	-#0250 #0251-
HL740-7	3935530 3972735	-#0761 #0762-	3957593	-
HL740-7A HL740TM-7A	3972735		3957593	-
HL740TM-7	3935530 3972735	-#0304 #0305-	3957593	-
HL740-9 HL740TM-9	2874863		3957593	-
HL750	21EA-00040 21E6-40011 21E6-40030	-#1067 #1068-1144 #1145-	3908594 228000-2200	-#1276 #1277-
HL750TM	21E6-40011 21E6-40030	-#0021 #0022-	3908594 228000-2200	-#0024 #0025-
HL757-7 HL757TM-7	3935530 3972735	-#0833 #0834-	3957593	-
HL757-7A HL757TM-7A	3972735		3957593	-
HL757-9 HL757TM-9	2874863		3957593	-
HL760	21EA-00040 21E6-40011 21E6-40030	-#1064 #1065-1217 #1218-	3920329 3957593	-#1301 #1302-
HL760-7	3935530 3972735	-#0807 #0808-	3957593	-
HL760-7A	3972735		3957593	-
HL760-9	2874863		3957593	-

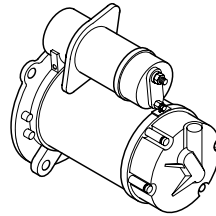
*1Low emission

Engine maintenance parts

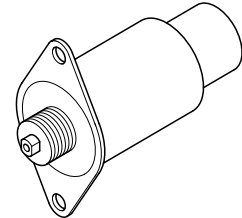
Alternator



Start motor



Fuel shut off solenoid



Wheel loader

Model	Alternator	Start motor	Fuel shut off solenoid	
HL770	21EA-00050 21E6-40011 21E6-40030	-#1069 #1070-1128 #1129-	021036	3054610
HL770-7	3935530 3972735	-#0649 #0650-	3957597	-
HL770-7A	3972735	3957597	-	-
HL770-9	3972735	3957597	-	-
HL780-3	21E6-40011 21E6-40030	-#0093 #0094-	3021036	3954610
HL780-3A	3935530	135161	-	-
HL780-7A	3972735	3103952	-	-
HL780-9	4936879	3103952	-	-

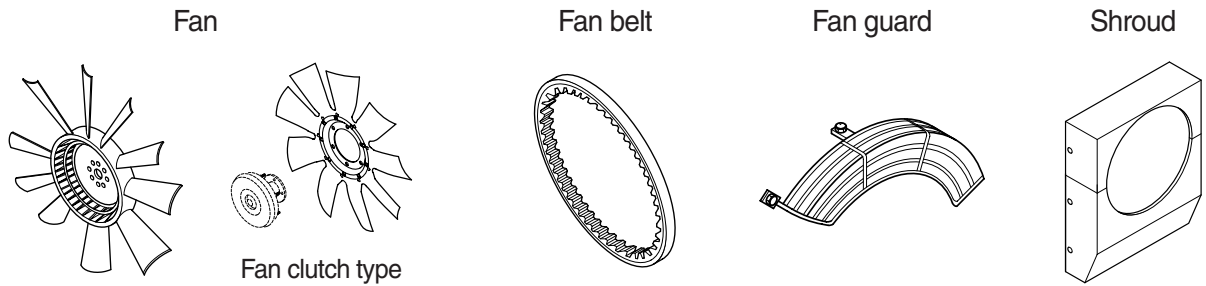
Crawler dozer

Model	Alternator	Start motor	Fuel shut off solenoid	
H70 H70LGP	3284392	-#0106	3918377	3934177 3905125
H80 H80LGP	3284392	-#0106	3918377	-#0106 #0107-
				3934177

Skid steer loader

Model	Alternator	Start motor	Fuel shut off solenoid	
HSL610	119836-77200	129429-77011	119653-77950	
HSL810	129052-77220	129900-77010	129953-77803	
HSL650-7	17356-64010 19279-64013	-#0284 #0285-	16652-63010	1A021-60013
HSL650-7A	XJBR-01576	XJBR-01600	XJBR-01014	
HSL850-7	1C011-64010	1C010-63010	1C010-60014	
HSL850-7A	XJBR-01420	XJBR-01436	XJBR-01460	

Engine maintenance parts

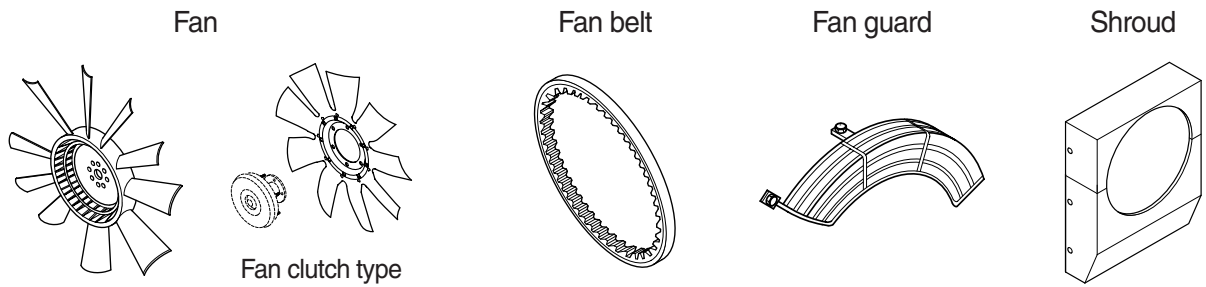


Hydraulic excavator

Model	Fan	Fan belt	Fan guard	Shroud			
R16-9	11MJ-00100	XJAF-01958	-	11MJ-40310			
R27Z-9	XJAU-02932	XJAF-02934	-	-			
R35Z-7	XJAU-00771	XJAU-00770	11MH-40050	11MH-40040			
R35Z-7A	XJAU-00771	XJAU-01042	11MH-40050	11MH-40040			
R35Z-9	XJAU-00771	XJAU-01042	11MH-40050	11MH-40040			
R55-7	11M8-00110 11N1-00110 11N1-00110*2 11M8-00170*2 11Q6-00340*2	-#2776 #2777- #1406-2327 #2328-3293 #3294-	XJAU-00467 XJAU-00845 XJAU-00165*5	-#2317 #2318- #0053-2317	11M8-40060 11M8-42060 11M8-42060*2	-#2776 #2777- #1406-2327 #2328-	11M8-40051 11M8-43130 11M8-42051*2 11M8-42052*2
R55-7A	11N1-00110	XJAU-00845	11M8-42060	11M8-43130			
R55-9	11Q6-01240*6 11M9-00510 11M9-00520 11N1-00120*5	-#1879 #1880-	XJAU-00894	11M9-45060	11M9-45050		
R80-7	11N1-00110	XJAU-00508 XJAU-01075	-#0282 #0283-	11N1-40070	11N1-40080		
R80-7A	11N1-00110	XJAU-00845	11N1-40070	11N1-40080			
R110-7	11N3-00130	XJAF-01105	11N3-41060	11N3-41050			
R110-7A	11N3-00130	XJAF-02500	11N4-40050	11N3-41120			
R130LC	3912751	3921753	11E3-4008	11E3-4007			
R130LC-3	3912751 11EL-02020*1	3929330 3929330*1	11E3-4008 11E3-40080 12E6-42031*1	-#0808 #0809-	11E3-1004 11E3-40070 13E6-42040*1	-#0808 #0809-	
R140LC-7	11EK-02320 11EK-02320*4 11N4-00180*2 11N4-00180*2*4	-#1000 #1001- -#1000 #1001-	3929330 3289135 3929330 3288746*2	-#1000 #1001-1494 #1495- #1975-	11N4-40050 11N4-40050*4 11N4-41050*2 11N4-41050*2*4	-#1000 #1001-2066 #2067- -#1000 #1001-2666	11N4-40040 11N4-43140*4 11N4-43141*2*4 11N4-41040*2 11N4-43210*2*4
R140LC-7A	11N6-00330*2 11N5-03020	STD	XJAF-02500	11N6-40210	11N4-45031		
R140LC-9	11Q6-01220*6	XJAF-02500	11Q4-42051	11Q4-44011			
R145CR-9	11N3-00130	XJAF-02500	11Q4-46300	11Q4-46290			
R160LC-3	11EK-02320	3929330	11EG-40071	11EG-40040			
R160LC-7	11E9-04020 11N6-00180*2 11N6-00181*2	-#0235 #0236-	05910-22050	11N6-40210 11N6-40170*2	11N5-40050 11N5-40051 11N5-41050*2	-#0443 #0444- -#0443	
R160LC-7A	11N6-00330*2 11N5-03020	STD	XJAF-02500	11N6-40210	11N4-45031		
R160LC-9	11Q6-01230*6	XJAF-02500	11Q4-42051	11Q4-44011			
R180LC-3	11EL-02030 11EM-02350*2	3921753 3929330*1	11EK-42050 11EM-42351*1	11EK-42040 11EK-42041 11EK-42342*1 11EK-42350*2	-#0012 #0013- #0648-		
R180LC-7	11E9-04020 11N6-00180*2 11N6-00181*2	-#0117 #0118-	05910-22050	11N6-40210 11N6-40170*2	11N5-40050 11N5-40051 11N5-41050*2	-#0225 #0226- -#0225	
R180LC-7A	11N6-00330*2 11N5-03020	STD	XJAF-02500	11N6-40210	11N4-45031		
R180LC-9	11Q6-01230*6	XJAF-02500	11Q4-42051	11Q4-44011			
R200LC	11EM-02350	3911587 3921753	-#1622 #1623-	E111-4106 11EM-42351	-#3343 #3344-	E111-4105 11E1-42330	-#3343 #3344-

*1Low emission *2Low noise *3Assy (Shroud with fan guard) **Tier II *5Tropical region *6Fan clutch type

Engine maintenance parts



Hydraulic excavator

Model	Fan	Fan belt	Fan guard	Shroud
R210LC-3	3911319 11EM-02020 11EM-02350*1	-#0413 #0414- 3921753 3929330	-#0413 #0414- 11EM-42050 11EM-42051 11EM-42351*1	-#0079 #0080-0413 11EM-42041 11EM-42042 11EM-42341*1
R210LC-7	11E9-04020 11N6-00180*2 11N6-00230*4 11N6-00231*4 11N6-00180*4*2 11N6-00181*4*2	-#1000 -#1000 #1001-3200 #3201- #1001-2805 #2806- 3929330 3929330*4	-#1000 #1001- #1000 #1001-3740 #3741- 11N6-40210 11N6-43060*4 11N6-40170*2 11N6-43240*4*2 11N6-43060*4*2	-#1000 #1001- -#0135 #0136-1000 #1001-3740 #3741- 11N6-40052 11N6-43051*4 11N6-40150*2 11N6-40151*2 11N6-43220*2*4 11N6-43290*2*4
R210LC-7A	11N6-00231 11N6-00181*2	3289930 3979344*2	11N6-43060 11N6-43630*2	11N6-43540 11N6-43620*2
R210LC-7H	11N6-00300	25212-93C00	11N6-46062	11N6-46050
R210LC-9	11Q6-01260*6	3289930	11Q6-40271	11Q6-40651
R210NLC-7	11N6-00230 11N6-00231 11N6-00180*2 11N6-00181*2	-#0210 #0211- -#0177 #0178- 3929330	11N6-43060	11N6-43051 11N6-43290*2 #0257-
R210NLC-7A	11N6-00231 11N6-00181*2	3289930 3979344	11N6-43060 11N6-43630*2	11N6-43540 11N6-43620*2
R210NLC-9	11Q6-01250*6	3289930	11Q6-40271	11Q6-43110
R210LC-3LL	11EM-02020 11EM-02350*1	3929330	11EM-42051 11EM-42351*1	11EM-42042 11EM-42341*1
R235LCR-9	11Q6-01200	3289314	11Q6-41481	11Q6-41341
33HDLL	11EM-02350	3929330	11EM-42351	11EM-42341
R250LC-3	11E4-02320	3929330	11EN-42230	11EN-42210
R250LC-7	11N6-00230 11N6-00231 11N8-07130*2	-#0320 #0321- #0491- 3925953 3288812 3925953*2	-#0431 #0432- #0432- 11N7-40180	11N7-40050
R250LC-7A	11N6-00231 11E5-04030*2	3979344 3989930*2	11N8-47170	11N7-43020
R250LC-9	11Q6-01260*6	3289930	11Q6-40271	11Q7-40440
R280LC	3911323	3911563	-	-
R290LC	3911323	3911563	11E9-4106	11E9-4106
R290LC-3 R290LC-3LL/RB	11E9-02040 11E9-04020*1	3911563 3911577*1	11E9-42050 11E9-42050*1*2 11E9-42650*1*2	-#0059 #0060- -#0964 #0965- 11E9-42041 11E9-42510*1*2 11E9-42611*1*2
R290LC-7	11E5-04030 11N8-03160*4 11N8-03161*4	-#0111 #0112-1120 #1121- 3911577 3926856*4	-#0012 #0013-0111 #0013-0111 #0112- 11N8-40241 11N8-40241 11N8-41030*2 11N8-43080*4	-#0012 #0013-0111 #0013-0045 #0046-0111 #0112- 11N8-40231 11N8-40232 11N8-41021*2 11N8-41022*2 11N8-43051*4
R290LC-7A	11N8-03161	3289930 3979344*2	11N8-47170	11N8-47132
R290LC-7H	11N8-02180	25211-83C30	11N8-40241	11N8-42170
R290LC-9	11Q6-01280*6	3289930	11Q8-40211	11Q8-41021
R305LC-7	11EN8-03160 11N8-03161	-#0119 #0120- 3911577	11N8-45020	11N8-45010

*1Low emission

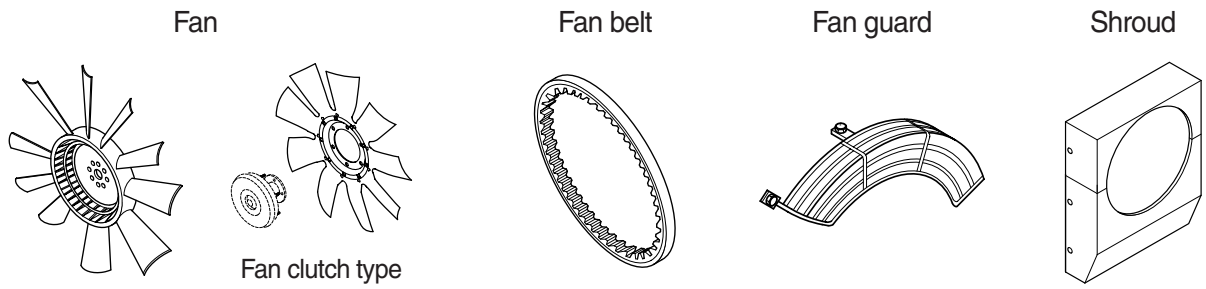
*2Low noise

*3Assy(Shroud with fan guard)

*4Tier II

*5Fan clutch type

Engine maintenance parts



Hydraulic excavator

Model	Fan	Fan belt	Fan guard	Shroud
39HDRB 42HDLL	3911323 11E9-03040*1	3911563 3911577*1	11E9-42650	11E9-42611
R320LC	11E8-4004	3037425 3253777	11E8-4008	11E8-4007
R320LC-3	11E5-04030	3926866	11E5-42050 11E5-42251*2 11E5-42252*2	11E5-42321 11E5-42260*2
R320LC-7	11NA-00110 11NA-00030*2	3911581	11NA-40260	11NA-40250
R320LC-7A	11NA-00110 11NA-00030*2	3289224	11NA-40260	11NA-43040
R320LC-9	11QB-00060 11NB-00040	3972382	11Q9-40582 11Q9-40583 11Q9-40584	11Q9-40544 11Q9-40545 11Q9-40548
R360LC-3	11EH-02020 11EH-03030 11EH-03020*1 11EH-03030*1 11EH-04020*2	3253777 3899594*1 4934044	1EH-42050 11EH-42051 11EH-43130*2 11EH-43131*2	11EH-42041 11EH-42042 11EH-43121*2 11EH-43122*2
R360LC-7	11NA-00110 11NA-00030*2	4934044 4632958 3289179*5	11NA-40260	11NA-40250
R360LC-7A	11NA-00110 11NA-00030*2	3972382 3967026*1	11NA-40260	11NA-43051
R380LC-9	11LH-30071 11NB-00040	3972382	11Q9-40583 11Q9-40584	11Q9-40545 11Q9-40547 11Q9-40548
R450LC	600-635-0850	0412132262	208-03-52310	208-03-52320
R450LC-3	11E7-01380 14E7-01720 11EH-01720*1	3253777	14E7-00420 14E7-00421 14E7-00422 14E7-00423	14E7-00451 14E7-00452 14E7-01031
R450LC-7	11NB-00050	3899594	11NB-42110 11NB-42111	11NB-42101 11NB-45040
R450LC-7A	11NB-00050	3103697	11NB-42110 11NB-42111	11NB-45040
R480LC-9	11NQ-01210	3103697	11QB-41070	11QB-41060
R500LC-7	11NB-00050 11NB-00050	3899594	11NB-42110 11NB-42111	11NB-45040
R500LC-7A	11NB-00050	3103697	11NB-42110 11NB-42111	11NB-45040
R520LC-9	11Q6-01210	3103697	11QB-41070	11QB-41060
R800LC-7A	11ND-00100 11ND-00140*2	3681636 3681796*2	ZGBM-00017 ZGBM-00004*2	ZGBM-00016 ZGBM-00006*2
R55-3 R55W-3	129981-44740	25132-004200	11M6-52161*3 11M6-52162 11M6-52360	11M6-52161*3 11M6-52162 11M6-52360
R55W-7	11M8-00110 11N1-00110 11N1-00110*2 11M8-00170*2 11Q6-00340*2	XJAU-00467 XJAU-00845 XJAU-00165*5	11M8-40060 11M8-42060 11M8-42060*2	11M8-40051 11M8-43130 11M8-42051*2 11M8-42052*2
R55W-7A	11N1-00110	XJAU-00845	11M8-42060	11M8-43130

*1 Low emission

*2 Low noise

*3 Assy(Shroud with fan guard)

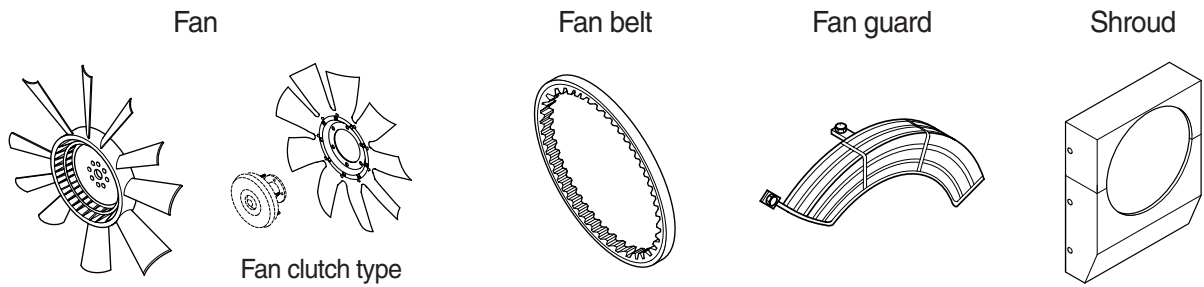
*4 Tier II

*5 Tropical region

*6 Fan clutch type

*7 Blower

Engine maintenance parts



Hydraulic excavator

Model	Fan	Fan belt	Fan guard	Shroud
R55W-9	11M8-00110* ⁶ 11M9-00510 11M9-00520 11N1-00120* ⁵	XJAU-00894	11M9-45060	11M9-45050
R95W-3	11EE-01060	05910-20045	11EE-40050	11EE-40042 11EE-40043
R120W	3912751	3921753	11E3-4008	11E3-4007
R130W	3912751	3921753	11E3-4008	11E3-4007
R130W-3	11EK-02320	3929330	11EG-40071	15EA-40040
R140W-7	11EK-02320 11N4-00180* ²	3289135 3929330 3288746* ⁴	11N4-40050 11N4-41050* ²	11N4-43140 11N4-43141 11N4-43210* ²
R140W-7A	11N6-00330 11N5-03020* ²	XJAF-02500	11N6-40210	11N4-45031
R140W-9	11Q6-01250* ⁶	3289930	11Q4-42051	11Q4-42041
R170W-3	11EL-02030	3921753	11EK-42050 11EM-42351* ¹	11EK-42041 11EK-42342* ¹
R170W-7	11E9-04020 11N6-00180* ² 11N6-00181* ²	05910-22050	11N6-40210 11N6-40170* ²	11N5-40050 11N5-40051 11N5-41050* ²
R170W-7A	11N6-00330* ² 11N5-03020	XJAF-02500	11N6-40210	11N4-45031
R170W-9	11Q6-01250* ⁶	3289930	11Q4-42051	11Q5-42110
R200W	3911319	12E1-3016	11E4-4009 11EM-42351* ¹	11E4-4008 11E4-42321* ¹
R200W-3	11E9-04020 11E4-02320* ² 11EM-02300* ²	3929330	11ER-42361	11ER-42391
R200W-7	11N6-00230 11N6-00231 11N6-00180* ² 11N6-00181* ²	3929330	11N6-43060 11N6-43240* ² 11N6-43060* ²	11N6-43051 11N6-43220* ² 11N6-43290* ²
R200W-7A	11N6-00181* ² 11N6-00231	3289930 3979344* ⁵	11N6-43630* ² 11N6-43060	11N6-43620* ² 11N6-43540
R210W-9	11Q6-01250* ⁶	3289930	11Q6-40271	11Q6-43110

*¹Low emission

*²Low noise

*³Assy(Shroud with fan guard)

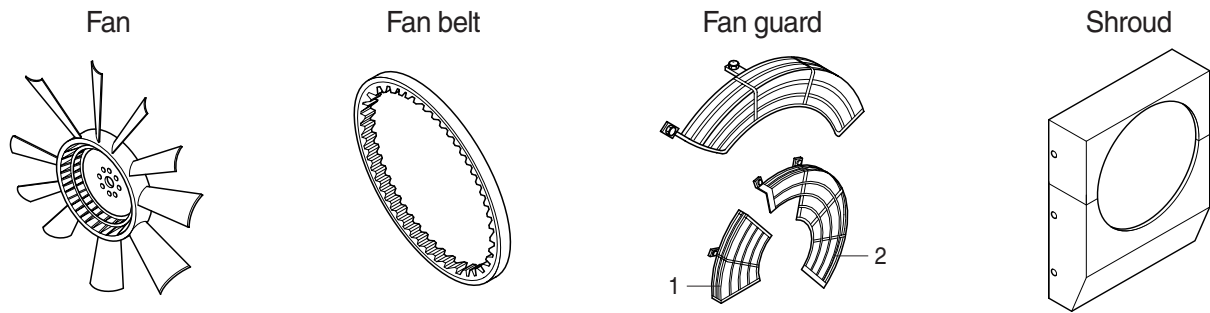
*⁴Tier II

*⁵Tropical region

*⁶Fan clutch type

*⁷Blower

Engine maintenance parts



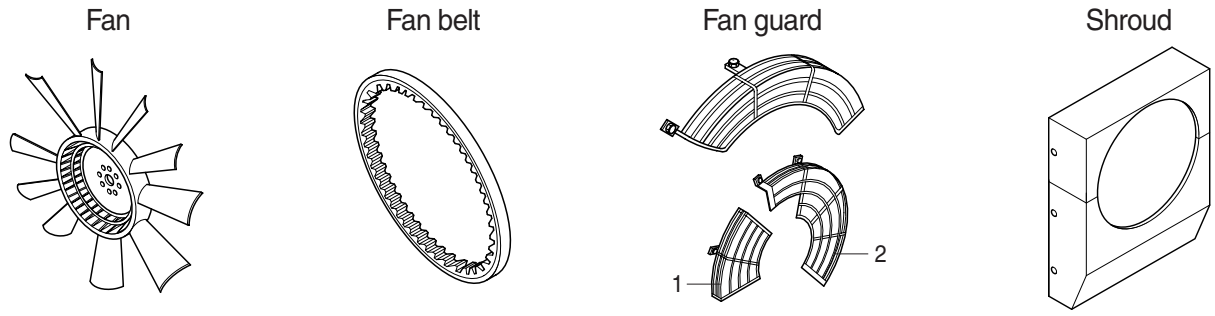
Wheel loader

Model	Fan	Fan belt	Fan guard	Shroud
HL17	3911320	3911563	12L3-0115(1) 12L3-0121(2)	12L3-0114 12L3-01141 -#0223 -#0224-
HL25	3912751	3911577	11L4-1042(1) 11L4-0174(2)	11L4-0139 11L4-01391 -#0242 -#0243-
HL35	212671	3037425	11L1-3008	11L1-3007
HL720-3	11L8-00190 11L8-00250	-#0052 #0053- 01179784 3911559	-#0052 #0053- 11L8-30024 11L8-30421	-#0052 #0053- 11L9-30131 11L9-30200 -#0052 #0053-
HL730-3	04209195 11L8-00190 11L8-00250	-#0015 #0016-1000 #1001- 01180437 01179673 3911559	-#0015 #0016-1000 #1001- 11L8-30022 11L8-30023 11L8-30024 11L8-30421 11L8-30422	-#0015 #0016-0061 #0062-1000 #1001-1047 #1048- 11L8-30191 11L8-30371 11L8-30560 -#0015 #0016-1000 #1001-
HL730TM-3	04209195 11L8-00190 11L8-00250	-#0015 #0016-1000 #1001- 01180437 01179673 3911559	-#0015 #0016-1000 #1001- 11L8-30024 11L8-30421 11L8-30422	-#1000 #1001-1006 #1007- 11L8-30371 11L8-30560 #1000 #1001-
HL730-7	11LG-30250 11LG-30251 11LF-30230* ² 11LF-30231* ²	-#0211 #0212- #0194-0211 #0212- 3289089	11LG-30260(FR) 11LG-30111(RR)	11LG-30092
HL730TM-7	11LG-30250 11LG-30251 11LF-30230* ² 11LF-30231* ²	-#0084 #0085- #0084 #0085- 3289089	11LG-30260(FR) 11LG-30111(RR)	11LG-30092
HL730-7A HL730TM-7A	11LF-30231	3290051	11LG-30510(FR) 11LG-30340(RR)	11LG-30331
HL730-9 HL730TM-9	11LP-30950	3290051	11LP-30353	11LP-30111
HL740-3	11L7-00100 14L3-02040	-#0327 #0328- 3911559	14L3-01591 11L7-30380	-#0847 #0848- 11L7-30112 11L7-30230 11L7-30350 -#0327 #0328-0847 #0848-
HL740TM-3	11L7-00100 14L3-02040	-#0063 #0064- 3911559	14L3-01591 11L7-30111	-#0063 #0064-0250 #0251- 11L7-30112 11L7-30230 11L7-30350 -#0063 #0064-0250 #0251-
HL740-7	11LF-30230 11LF-30231 11LD-30280* ² 11LD-30281* ²	-#0700 #0701- #0700 #0701- 3289089	11LF-30240(FR) 11LF-30111(RR) 11LF-30310(FR)* ² 11LF-30251(RR)* ²	11LF-30092 11LF-30093 -#0056 #0057-
HL740TM-7	11LF-30230 11LF-30231 11LD-30280* ² 11LD-30281* ²	-#0260 #0261- #0260 #0261- 3289089	11LF-30240(FR) 11LF-30111(RR) 11LF-30310(FR)* ² 11LF-30251(RR)* ²	11LF-30092 11LF-30093 -#0008 #0009-
HL740-7A HL740TM-7A	11LD-30281	3290051	11LF-30310(FR) 11LD-30251(RR)	11LF-30291
HL740-9 HL740TM-9	11LP-30950	3290051	11LN-30844	11LN-30812
HL750	3911320 11L7-00100 14L3-02040* ²	-#1000 #1001- #1026- 3919940 3911559	-#1000 #1001- 14L3-00900 14L3-01591	-#1000 #1001-1010 #1011- #1026- 14L3-00940 14L3-01790 14L3-01791 14L3-02060* ²
HL750TM	14L7-00100 14L3-02040* ²	3911159	14L3-01591	14L3-01791 14L3-02060* ²
HL757-7	11LD-30280 11LD-30281 11LB-30120* ² 11LB-30121* ²	-#0758 #0759- #0669-0758 #0759- 3289089	11LD-30270(FR) 11LD-30251(RR) 11LD-30270(FR)* ² 11LD-30111(RR)* ²	11LD-30231

*1Low emission

*2Low noise

Engine maintenance parts



Wheel loader

Model	Fan	Fan belt	Fan guard	Shroud	
HL757TM-7	11LD-30280 11LD-30281 11LB-30120*2 11LB-30121*2	-#0054 #0055- #0046-0054 #0055-	3289089	11LD-30270(FR) 11LD-30251(RR) 11LD-30270(FR)*2 11LD-30111(RR)*2	11LD-30231
HL757-7A HL757TM-7A	11LB-30121		3290051	11LD-30820(FR) 11LC-30111(RR)	11LD-30810
HL757-9	11LM-30330		3290051	11LM-30841 11LM-30844	-#0005 #0006 - 11LN-30812
HL757TM-9	11LM-30330		3290051	11LM-30844	11LN-30812
HL760	3911324 14L4-01040 14L4-00861*1 11LB-30350*2 11LB-30351*2	-#1000 #1001- #1000 #0801 #0802-	3911577 3926848	-#0114 #0114 #0115-1000 #0115-1000 #1001- #1001- #1001- #1302- #1302- #1302-	11L4-01391 14L4-00690*2 14L4-00901*1 14L4-00902 14L4-01771 14L4-01260*2 14L4-01340*2 14L4-01840*2
HL760-7	11LB-30120 11LB-30121	-#0801 #0802-	3289347	11LC-30260(FR) 11LC-30111(RR)	#0699- 11LC-30251
HL760-7A	11LB-30351		3290051	11LC-30260(FR) 11LC-30111(RR)	11LB-30251
HL760-9	11LL-30330		3290051	11LL-30844	11LL-30812
HL770	212671 14L1-01021 14L1-01021*1	-#1000 #1001- #1000	3037425	14L1-00840 14L1-01420*1 14L1-01420*1 14L1-01420*2 14L1-01790*2 14L1-01420*2	-#1000 #1000 #1001- #1060 #1061-1111 #1112- 11L1-3007 14L1-00960 14L1-01410 14L1-01611 14L1-01410*1 14L1-01610*2 14L1-01611*2 14L1-01780*2 14L1-01611*2
HL770-7	11LB-30350 11LB-30351 11LH-30070(FR)*2 11LH-30071(RR)*2	-#0630 #0631- #0564-0630 #0631-	3944838	11LB-30340(FR) 11LB-30171(RR) 11LB-30810(FR)*2 11LH-30110(RR)*2	#0564- #0564- 11LB-30151
HL770-9	11LL-30330		3972377	11LL-30842	11LK-31811
HL780-3	11L6-01570 11L6-01970	-#0010 #0011-	3084037	11L6-01740 11L6-01741	-#0010 #0011- 11L6-01730 11L6-01731
HL780-3A	11L6-02190		4022717	11L6-02401	11L6-02480(UP) 11L6-02490(LOW)
HL780-7A	11LH-30071*2		3289997	11LH-30110	11LH-30091
HL780-9	11LL-30330*3 11LK-30330*4		3289997	11LQ-30840 11LQ-30841	-#0004 #0005- 11LK-30812

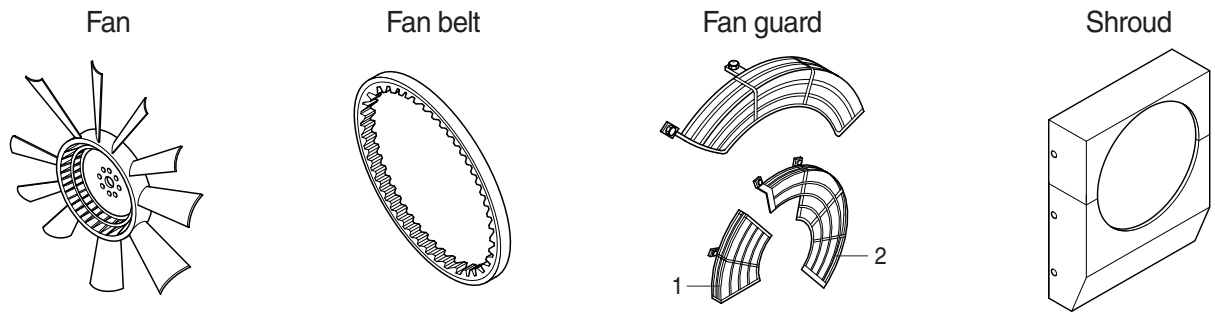
*1Low emission

*2Low noise

*3Forward

*4Forward & reverse

Engine maintenance parts



Crawler dozer

Model	Fan	Fan belt	Fan guard	Shroud
H70 H70LGP	15D1-00020	3911582	15D1-30221	15D2-30040(UP) 15D1-30260(Low)
H80 H80LGP	15D1-00020	3911557	15D1-30221	15D2-30040(UP) 15D1-30260(Low)

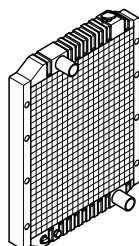
Skid steer loader

HSL610	129432-44740	25132-003800	-	2411-432-3400
HSL810	129916-44740	25132-004600	11S5-30042 11S5-00160	11S5-30010 11S5-30011
HSL650-7	15809-74110	1G790-97010 1G354-97011	#0284 #0285- 11S8-00101	11S8-00092
HSL650-7A	XJBR-01606	XJBR-01582	11S8-00101	11S8-00092
HSL850-7	1K011-74110	1C010-97010	11S5-00160	11S7-00091
HSL850-7A	11S7-01020	XJBR-01482	11S7-01152*1 11S7-01290	11S7-30041

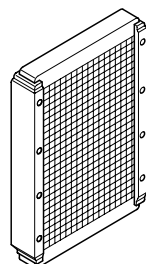
*Heater

Engine maintenance parts

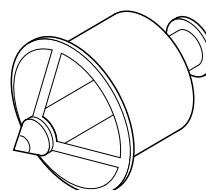
Radiator



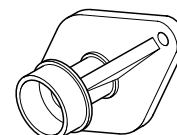
Oil cooler



Thermostat



Water pump



Hydraulic excavator

Model	Radiator	Oil cooler	Thermostat	Water pump
R16-9	XJAF-02755	XJAF-02756	XJAF-02130	XJAF-02127
R27Z-9	XJAF-02981	XJAF-01730	XJAF-02926	XJAF-02161
R35Z-7	11MH-40020	11MH-40030	XJAU-00773	XJAU-00758
R35Z-7A	11MH-40190	11MH-40030	XJAU-00773	XJAU-00758
R35Z-9	11MH-40190	11MH-40030	XJAU-00773	XJAU-00758
R55-3	11M6-52011 11M6-52012 11M6-52420	-#0863 #0864-1227 #1228- 11M6-52211	121850-49800	129900-42001
R80-7	11N1-40010	11N1-40021	XJAU-00173	XJAU-00161
R80-7A	11N1-40010	11N1-42120	XJAU-00173	XJAU-00893
R110-7	11N3-40021	11N3-40031 11N3-40032	-#0008 #0009- AJAF-00412	AJAF-00221
R110-7A	11N3-41100	11N3-41111	XJAF-00412	XJAF-02487
R130LC	11E3-4002	11E3-4003	3914408 3917324*1	3913432
R130LC-3	11E6-41040 11E6-41041 11E6-41041*1	-#0808 #0809- 11E6-41020	3917324 3802273*1	3913432 3802358*1
R140LC-7	11N4-40020 11N4-43111*3 11N4-43110*3 11N4-43720*3	-#1000 #1001-1131 #1132-1494 #1495- 11N4-40030 11N4-43120*3 11N4-43520*3	-#1000 #1001-1131 #1132- 3917324 3864178	-#1494 #1495- 3285411 3285410
R140LC-7A	11N4-45020	11N4-43520	XJAF-00412	XJAF-00221
R140LC-9	11Q4-44021	11Q4-42022	XJAF-00412	XJAF-02487
R145CR-9	11Q4-46210	11Q4-46220	XJAF-00412	XJAF-02487
R160LC-3	11EG-40020	11EG-40031	3802273	3802358
R160LC-7	11N5-40021	11N5-40031	32B46-00030	32B45-05020
R160LC-7A	11N5-43010	11N5-40031	XJAF-00412	XJAF-00221
R160LC-9	11Q4-44021	11Q4-42022	XJAF-00412	XJAF-02487
R180LC-3	11EK-42020 11EK-42320*1	11EK-42031	3917324 3802968*1	3802358 3283603*1
R180LC-7	11N5-40021	11N5-40031	32B46-00030	32B45-05020
R180LC-7A	11N5-43010	11N5-40031	XJAF-00412	XJAF-00221
R180LC-9	11Q4-44021	11Q4-42022	XJAF-00412	XJAF-02487
R200LC	E111-4401 E111-4123	-#3343 #3344- E111-4402 E111-42020	-#3343 #3344- 3917324	3802004
R210LC-3 R210LC-3LL	11EM-40020 11EM-42020*1	11EM-42030	3917324 3802968*1	3802358 3283603*1

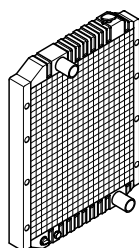
*1Low emission

*2Low noise

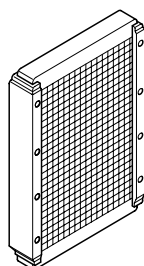
*3Tier II

Engine maintenance parts

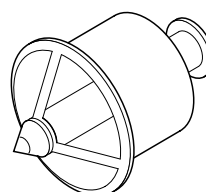
Radiator



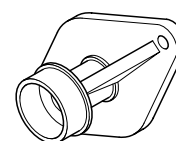
Oil cooler



Thermostat



Water pump



Hydraulic excavator

Model	Radiator	Oil cooler	Thermostat	Water pump
33HDLL	11EM-42020	11EM-42030	3917324 3802968* ¹	3802358 3283603* ¹
R210LC-7	11N6-40021 11N6-43021* ³	-#1000 #1001- 11N6-40031 11N6-43030* ³	-#1000 #1001- 3917324 3864178* ³	-#1000 #1001- 3285411 3286275* ³
R210LC-7A	11N6-43520	11N6-43030	4929644	3800984
R210LC-7H	11N6-46021	11N6-46030	25510-72410	25100-93C00
R210LC-9	11Q6-40630 11Q6-40631 11Q6-40632	-#0093 #0094-0347 #0348- 11Q6-40640 11Q6-40641 11Q6-40642	-#0240 #0241-0347 #0348- 4929644	3800984
R210NLC-7	11N6-43021	11N6-44030	3864178	3286275
R210NLC-7A	11N6-43520	11N6-43030	4929644	3800984
R210NLC-9	11Q6-44210 11Q6-40632	-#0004 #0005- 11Q6-40641 11Q6-40642	-#0004 #0005- 4929644	3800984
R235LCR-9	11Q6-41311	11Q6-41322	3974823	3800984
R250LC-3	11EN-42021 11EN-42022	-#0165 #0166- 11EN-42032 11EN-42033	-#0089 #0090- 3802968	3802358
R250LC-7	11N7-40020	11N7-40031	3864178	3286275
R250LC-7A	11N8-47111	11N8-43204	4929644	3800984
R250LC-9	11Q6-40631 11Q6-40632	-#0065 #0066- 11Q6-40640 11Q6-40641 11Q6-40642	-#0049 #0050-0065 #0066- 3974823	3800984
R280LC	E211-4122	E211-4115	3907242	3802081
R290LC	11E9-4102	11E9-4105	3907242	3802081
R290LC-3 R290LC-3LL/RB	11E9-42020	11E9-42030	3907242 3928639* ¹	3802081 3929612* ¹
39HDB 42HDLL	11E9-42020	11E9-42030	3907242 3928639* ¹	3802081 3929612* ¹
R290LC-7	11N8-40211 11N8-40212 11N8-43021* ³	-#0012 #0013-0111 #0112- 11N8-40221 11N8-40222 11N8-43203* ³ 11N8-43204* ³ 11N8-43205* ³	-#0012 #0013-0111 #0112-0199 #0200-2012 #2013- 3928639 3954194* ³	#0112- 3802081 3802973* ¹ 3286279* ³
R290LC-7A	11N8-47111 11N8-47112	-#0260 #0261- 11N8-43204 11N8-43205 11N8-47510* ⁶ 11N8-43205* ⁶ 11N8-47510* ⁶	-#0140 #0141- #0218 #0219-0925 #0926- 3973835	3800984
R290LC-7H	11N8-42111	11N8-42121	25510-83G00	25100-83C01
R290LC-9	11Q8-41040	11Q8-41031 11Q8-41032 11Q8-41033	-#0462 #0463-0615 #0616- 3974823	3800984
R305LC-7	11N8-40280 25801001C 25801001F	-#0892 #0893-1009 #1010- 11N8-40222	3800974	3800974

*¹Low emission

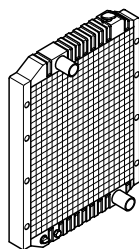
*²Low noise

*³Tier II

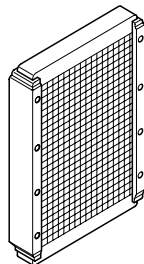
*⁶Tropical region

Engine maintenance parts

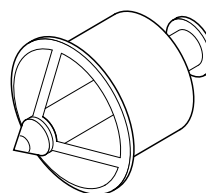
Radiator



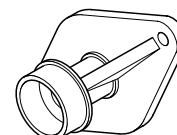
Oil cooler



Thermostat



Water pump



Hydraulic excavator

Model	Radiator	Oil cooler	Thermostat	Water pump	
R320LC	11E8-4002	11E8-4103	3076489	3803403	
R320LC-3	11EH-42020 11EH-42022*2	11E5-42022	3928639	3802081	
R320LC-7	11NA-40030 11NA-40031 11N9-43540	-#0923 #0924-1758 #1759- 11N9-40062 11N9-40063 11N9-43510	#0001-0848 #0849-1758 #1759-	3940632	3804927
R320LC-7A	11N9-43500 11N9-43530	-#0548 #0549- 11N9-40062 11N9-40063 11N9-43510*6 11N9-40063*6 11N9-43510*6	-#0082 #0083- -#0116 #0117-0514 #0515-	3940632	4089647
R320LC-9	11Q9-40522 11Q9-40523 11Q9-40524	-#0004 #0005-0007 #0008- 11Q9-40532 11Q9-40533 11Q9-40534 11Q9-40535	-#0007 #0008-0008 #0009-0011 #0012-	4936026	4089647
R360LC-3	11EH-42021 11EH-42022	-#0078 #0079- 11EH-42030 11EH-42031 11EH-42032	-#0078 #0079-0194 #0195-	3076489	3803403
R360LC-7	11NA-40030 11NA-40031	-#0910 #0911- 11NA-40064		3940632	3804927
R360LC-7A	11NA-43030 11NA-43031 11NA-43540	-#0077 #0078-0497 #0498- 11NA-40064 11NA-43060 11NA-40064 11NA-43060 11NA-43060*6	-#0043 #0044-0070 #0071-0388 #0389-	3940632	4089647
R380LC-9	11Q9-40523 11Q9-40524	-#0004 -#0005- 11QA-40212 11QA-40213 11QA-40214 11QA-40215	-#0004 #0005-0047 #0048-0103 #0104-	4936026	4089647
R450LC	208-03-5111	208-03-51121	600-421-6310	6151-61-1201	
R450LC-3	14E7-00401 14E7-00402 14E7-01020	-#0145 #0146-1000 #1001- 14E7-00410 14E7-00413 14E7-01641 14E7-01642 14E7-01643	-#0145 #0146-1000 #1001-1156 #1157-1160 #1161-	201737 3076489	-#1000 #1001- 3803260 3803403*1
R450LC-7	11NB-42021 11NB-45010 11NB-45210	-#0441 #0442-0962 #0963- 11NB-42180 11NB-42301 11NB-45531 11NB-45532 11NB-45531 11NB-45532	#0442-0633 #0634-0671 #0672-0858 #0859-	3335550	3800737
R450LC-7A	11NB-45010 11NB-45210	-#0274 #0275- 11NB-45531 11NB-45532 11NB-45531 11NB-45532	-#0088 #0089-0108 #0109-0240 #0241-	3335550	3800479
R480LC-9	11QB-41020	11QB-41041	-	-	
R500LC-7	11NB-45010 11NB-45210	-#0340 #0341- 11NB-45531 11NB-45532 11NB-45531 11NB-45532	-#0068 #0069-0094 #0095-0252 #0253-	3335550	3800737

*1Low emission

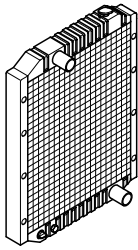
*2Low noise

*3Tier II

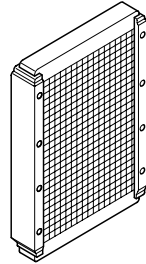
*6Tropical region

Engine maintenance parts

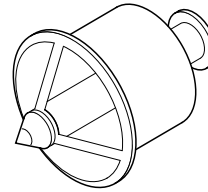
Radiator



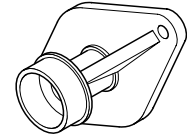
Oil cooler



Thermostat



Water pump



Hydraulic excavator

Model	Radiator	Oil cooler	Thermostat	Water pump
R500LC-7A	11NB-45010 11NB-45210	11NB-45531 11NB-45532 11NB-45531 11NB-45532	-#0045 #0046-0054 #0055-0132 #0133-	3335550
R520LC-9	-	-	-	-
R800LC-7A	ZGBM-00015 ZGBM-00002* ²	ZGBM-00014 ZGBM-00025 ZGBM-00001* ²	-#0040 #0041-	4973373
R55W-3	11M6-52011 11M6-52012 11M6-52420	11M6-52211	-#0033 #0034-0194 #0195-	121850-49800
R55-7	11M8-40100 11M8-43110 11M8-42020	11M8-40032 11M8-43120	-#2776 #2777-3051 #3052-	XJAU-00173
R55-7A R55W-7A	11M8-42020	11M8-43120	-#2776 #2777-	XJAU-00173
R55-9	11M9-45010 11M9-44010* ³ 11M9-46010* ³ 11M9-46011* ³	11M9-44340 11M9-44020* ³ 11M9-46020* ³ 11M9-46021* ³	-#1140 #1141-2025 #2026-	XJAU-00173
R55W-9	11M9-45010 11M9-44010* ³ 11M9-46010* ³ 11M9-46011* ³	11M9-44340 11M9-44020* ³ 11M9-46020* ³ 11M9-46021* ³	-#1040 #1041-1372 #1373-	XJAU-00173
R95W-3	11EE-40021 11EE-40022	11EE-40032	-#0006 #0007-	32A46-02100
R120W	11E3-4002	11E3-4003		32B45-10010
R130W	11E3-4002	11E3-4003		3914408
R130W-3	11EG-40020	11EG-40031		3914408
R140W-7	11N4-43110 11N4-43720	11N4-43520		3917324
R140W-7A	11N4-45020	11N4-43520		3917324 3464178
R140W-9	11Q4-42012	11Q4-42022		3974823
R170W-3	11EK-42020 11EK-42320* ¹	11EK-42031		3917324 3802968* ¹
R170W-7	11N5-40021	11N5-40031		32B46-00030
R170W-7A	11N5-43010	11N5-40031		XJAF-00412
R170W-9	11Q4-42012	11Q4-42022		3974823
R200W	11E4-4002	11E4-4003		3914408 3802168* ¹
R200W-3	11ER-42321	11ER-42331		3802968
R200W-7	11N6-43021	11N6-44030		3283603
R200W-7A	11N6-43520	11N6-43300		3864178
R210W-9	11Q6-44210 11Q6-44310	11Q6-40640 11Q6-44410	-#0028 #0029-	4929644

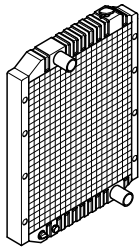
*¹Low emission

*²Low noise

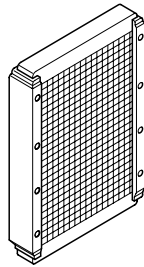
*³Blower type

Engine maintenance parts

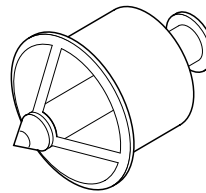
Radiator



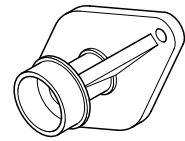
Oil cooler



Thermostat



Water pump



Wheel loader

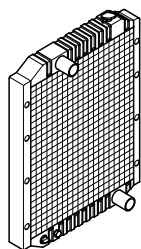
Model	Radiator	Oil cooler	Thermostat	Water pump	
HL17	12L3-0110	-	3917324	3802358	
HL25	11L4-0135 11L4-01351	-#0411 #0412-	-	3907242	3802081
HL35	11L1-1002 11L1-10021	-#0430 #0431-	-	201737	3803260
HL720-3	11L9-00040 11L9-30190	-#0052 #0053-	-	04208111 3802968	-#0052 #0053- 04206613 3286277
HL730-3	11L8-30171 11L8-30172 11L8-30401	-#0015 #0016-1000 #1001-	-	04208111 3802968	-#1000 #1001- 04206613 3802970
HL730TM-3	11L8-30172 11L8-30401	-#1000 #1001-	-	04208111 3802968	-#1000 #1001- 04206613 3802970
HL730-7	11LG-30030	11LG-30051 11LG-30052 11LG-30041* ¹ 11LG-30042* ¹	#0425- -#0424 -#0424 #0425-	3917324	3286277
HL730TM-7	11LG-30030	11LG-30051 11LG-30052 11LG-30041* ¹ 11LG-30042* ¹	-#0135 #0136- -#0135 #0136-	3917324	3286277
HL730-7A	11LG-30721	11LG-30730 11LG-30740* ¹ 11LG-30741* ¹	-#0067 #0068-	4929642	3800984
HL730TM-7A	11LG-30721	11LG-30730 11LG-30740* ¹ 11LG-30741* ¹	-#0073 -#0074	4929642	3800984
HL730-9 HL730TM-9	11LP-30211	11LP-30901 11LP-30221* ¹		4929642	3800984
HL740-3	11L7-30101 11L7-30310	-#0847 #0848-	-	3802273 3802968	-#0847 #0848- 3802358 3286277
HL740TM-3	11L7-30101 11L7-30310	-#0250 #0251-	-	3802273 3802968	-#0250 #0251- 3802358 3286277
HL740-7	10920190	21302540 11303760* ¹		3917324	3286277
HL740TM-7	10920190	21302540 11303760* ¹		3917324	3286277
HL740-7A	11LF-30521 11LF-30522	-#0391 #0392- 11LF-30532 11LF-30533	-#0003 #0004-0391 #0392-0397 #0398-	4929642	3800984
HL740TM-7A	11LF-30521 11LF-30522	-#0147 #0148- 11LF-30531 11LF-30532	-#0147 #0148-	4929642	3800984
HL740-9 HL740TM-9	11LN-30212	11LN-30231 11LP-30221* ¹		4929642	3800984
HL750	14L3-00101 14L3-00102	-#0209 #0210-	-	3802273	3802358
HL750TM	14L3-00102		-	3802273	3802358
HL757-7	11LD-30020	11LD-30051 11LD-30052 11LD-30031* ¹ 11LD-30032* ¹	-#0033 #0034- -#1579 #1580-	3917324	3286277

*T/M oil cooler

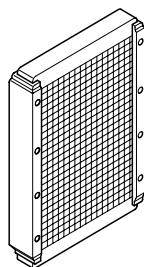
*²Axle oil cooler

Engine maintenance parts

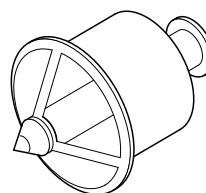
Radiator



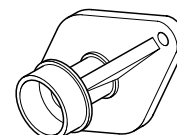
Oil cooler



Thermostat



Water pump



Wheel loader

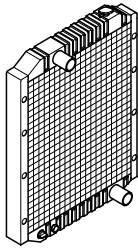
Model	Radiator	Oil cooler	Thermostat	Water pump		
HL757TM-7	11LD-30020	11LD-30052 11LD-30031* ¹ 11LD-30032* ¹	-#0125 #0126-	3917324	3286277	
HL757-7A HL757TM-7A	11LD-30621 11LD-30622	11LD-30630 11LD-30631 11LD-30633 11LD-30640 11LD-30641	-#0376 #0377-0458 #0459 -#0376 #0377-	4929642	3800984	
HL757-9 HL757TM-9	11LM-30212	11LM-30222* ¹ 11LM-30232		4929642	3800984	
HL760	14L4-00190 14L4-00630 14L4-01700	14L1-00241 14L4-00640 14L4-00641 14L4-01720	-#0114 #0115-1301 #1302-	#0115-1087 #1088-1301 #1302-	3928639	3802081
HL760-7	11LC-30030	11LC-30061 11LC-30041* ¹		3954194	3286279	
HL760-7A	11LC-30410 11LC-30411 11LC-30412	11LC-30421 11LC-30422 11LC-30423 11LC-30042* ³ 11LC-30043* ³	-#0915 #0916-1102 #1103- -#0280 #0281-	4929643	3800984	
HL760-9	11LL-30212	11LL-30232 11LL-30220* ¹ 11LL-30043* ¹ 11LL-30221* ¹	-#0019 #0020-0045 #0046-	4929644	3800984	
HL770	14L1-00151 14L1-00900	14L1-00241 14L1-00910 14L1-00911	-#0205 #0206-	#0206-1078 #1079-	3076489	3803403
HL770-7	11LB-30510 11LB-30581	11LB-30460 11LB-30901 11LB-30200* ¹ 11LB-30910* ¹	-#0776 #0777-	#0777- -#0776 #0777-	3940632	3286293
HL770-7A	11LB-30581 11LB-30582	11LB-30901 11LB-30902 11LB-30903 11LB-30910* ¹ 11LB-31012* ¹	-#1226 #1227-1466 #1477- -#1226 #1227-	4930594	4089647	
HL770-9	11LK-30211	11LK-30231 11LK-30221* ¹		4930594	4089647	
HL780-3	11L6-01440	11L6-01450 11L6-01451	-#0021 #0022-	3076489	3804826	
HL780-3A	11L6-02311	11L6-02321 81L6-01093* ¹ 81L6-01094* ¹ 81L6-40201* ² 81L6-40202* ²	-#0012 #0013- -#0180 #0181-	3335550	3800479	
HL780-7A	11LH-30031	11LH-30340 11LH-30341 11LH-30040* ¹ 11LH-30460* ¹ 81L6-40201* ² 81L6-40202* ²	-#0431 #0432- -#0401 #0402- -#0045 #0046-	3335550	3800479	
HL780-9	11LQ-30212	11LQ-30232 11LQ-30221* ¹		4973373	4955706	

*T/M oil cooler

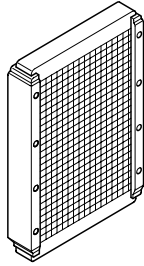
*²Axle oil cooler

Engine maintenance parts

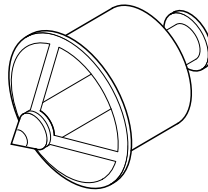
Radiator



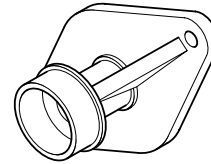
Oil cooler



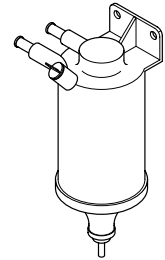
Thermostat



Water pump



Fuel water separator



Crawler dozer

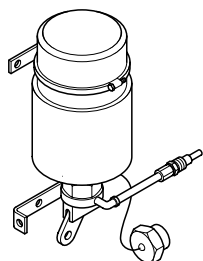
Model	Radiator	Oil cooler	Thermostat	Water pump	Fuel water separator
H70 H70LGP	15D1-30201	-	3928499	3283602	3908633
H80 H80LGP	15D2-30060	-	3928499	3802971	3908633

Skid steer loader

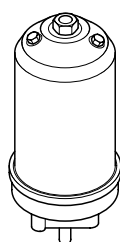
Model	Radiator	Oil cooler	Thermostat	Water pump	Fuel water separator	
HSL610	129612-44520 129612-44521	-#0027 31S4-00090 31S4-00091	-#0343 #0344-	129574-49800	129001-42002	-
HSL650-7	11S8-00021	31S4-00091	1A021-73012	1A051-73032	15831-43353	
HSL650-7A	11S8-00021	31S8-00401	XJBR-01158	XJBR-01159	15831-43353	
HSL810	11S5-00030	31S4-00090 31S4-00091	-#0269 #0270-	121850-49800	129900-42053	129335-55700
HSL850-7	11S7-00030	31S5-00260	1C011-73010	1C010-73032	15831-43353	
HSL850-7A	11S7-30021	31S7-01000	XJAR-01470	XJBR-01701	15831-43353	

Engine maintenance parts

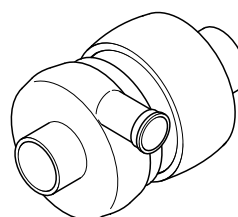
Start aid



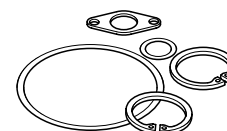
Ether cylinder



Turbocharger



Turbo repair kit



Hydraulic excavator

Model	Start aid	Ether cylinder	Turbocharger	Turbo repair kit
R110-7	-	-	XJAF-00336	-
R110-7A	-	-	XJAF-02579	-
R130LC	3911609	3302657	3802113	3802007
R130LC-3	11EM-42190 11EM-42191	-#1354 #1355- 3302657	3802113 3802798* ¹	3802007
R140LC-7	-	-	3592015 3598543 3599355	-
R140LC-7A	-	-	XJAF-02348	-
R140LC-9	-	-	XJAF-02496	-
R145CR-9	-	-	XJAF-02496	-
R160LC-3	11EM-42190 11EM-42191	-#0299 #0300- 3302657	3802798	-
R160LC-7	-	-	49179-02390	-
R160LC-7A	-	-	XJAF-02348	-
R160LC-9	-	-	XJAF-02496	-
R180LC-3	11EM-42190 11EM-42191	-#0463 #0464- 3302657	3802289 3802770* ¹	3802147
R180LC-7	-	-	49179-02390	-
R180LC-7A	-	-	XJAF-02348	-
R180LC-9	-	-	XJAF-02496	-
R200LC	11EH-42190	3302657	3802115	3802147
R210LC-3 R210LC-3LL	11EM-42190 11EM-42191	-#1463 #1464- 3302657	3802289 3802770* ¹	3802147
33HDLL	11EM-42190	3302657	3802289 3802770* ¹	3802147
R210LC-7	-	-	3802767 4025330	-
R210LC-7A	-	-	4038288	-
R210LC-9	-	-	4038288	-
R210NLC-7	-	-	4025330	-
R210NLC-7A	-	-	4038288	-
R210NLC-9	-	-	4038288	-
R235LCR-9	-	-	4046281	-
R250LC-3	11EM-42190 11EM-42191	-#0217 #0218- 3302657	3802696	-
R250LC-7	-	-	3598036	-
R250LC-7A	-	-	4038597	-
R250LC-9	-	-	4038597	-
R280LC	-	3302657	3802126	3802149
R290LC	-	3302657	3802126	3802149

*¹Low emission

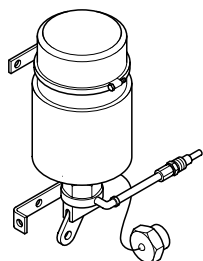
*²Air heater

*³Tier II

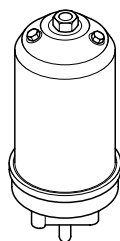
*⁴Tier I

Engine maintenance parts

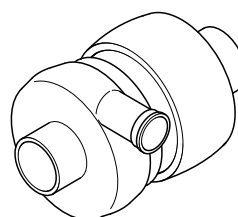
Start aid



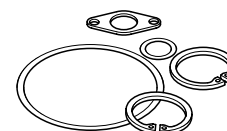
Ether cylinder



Turbocharger



Turbo repair kit



Hydraulic excavator

Model	Start aid	Ether cylinder	Turbocharger	Turbo repair kit
R290LC-3 R290LC-3LL/RB	11E9-42190 11E9-42191	-#1211 #1212-	3302657	3802126 3535638* ¹ 3802149
39HDRB 42HDLL	11E9-42191		3302657	3802126 3535638* ¹ -
R290LC-7	11E9-42191* ⁴	-#0111	3302657* ⁴	3535638 3596633* ³ #0112- -
R290LC-7A	-		-	4038209 -
R290LC-7H	-		-	28200-83C20 -
R290LC-9	-		-	4038597 -
R305LC-7	-		-	3535617 -
R320LC	11EH-42200		3302657	3803018 -
R320LC-3	11E9-42190 11E9-42191	-#0135 #0136-	3302657	3802810 -
R320LC-7	-		-	3598500 -
R320LC-7A	-		-	4037513 -
R320LC-9	-		-	4037542 -
R360LC-3	11EH-42200 11EH-42201	-#0245 #0246-	3302657	3804546 -
R360LC-7	-		-	4090010 -
R360LC-7A	-		-	4039140 -
R380LC-9	-		-	4039140 -
R450LC	-		-	6151-83-8210 Cyl block 6151-K2-5002
R450LC-3	11EH-42200 11EH-42201	#1161-1231 #1232-	3302657	3073862 3804546* ¹ -
R450LC-7 R500LC-7	-		-	4024967 4024970
R450LC-7A R500LC-7A	-		-	4089858 -
R480LC-9	-		-	4043707 -
R520LC-9	-		-	4043707 -
R800LC-7A	-		-	4955216 -
R55-3 R55W-3	-		119005-77050* ²	- -
R95W-3	-		-	49189-02430 -
R120W	3911609		3302657	3802113 3802147
R130W	3911609		3302657	3802113 3802147
R130W-3	11EM-42190 11EM-42191	-#0038 #0039-	3302657	3802289 -
R140W-7	-		-	3598543 3599355 -#0071 #0072- -
R140W-7A	-		-	XJAF-02496 -
R140W-9	-		-	4038289 -

*¹Low emission

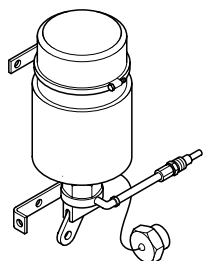
*²Air heater

*³Tier II

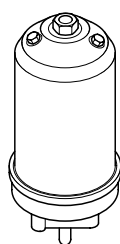
*⁴Tier I

Engine maintenance parts

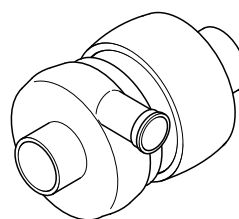
Start aid



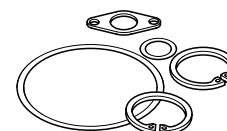
Ether cylinder



Turbocharger



Turbo repair kit



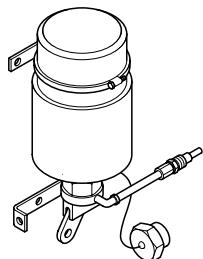
Hydraulic excavator

Model	Start aid		Ether cylinder	Turbocharger	Turbo repair kit
R170W-3	11EM-42190 11EM-42191	-#0258 #0259-	3302657	3802115 3802770*1	3802147
R170W-7	-		-	49179-02390	-
R170W-7A	-		-	XJAF-02348	-
R170W-9	-		-	4038289	-
R200W	11EM-42190 11EM-42191	-#0450 #0451-	3302657	3802115	-
R200W-3	11EM-42191		3302657	3802770	-
R200W-7	-		-	4025330	-
R200W-7A	-		-	4038597	-
R210W-9	-		-	4038289	-

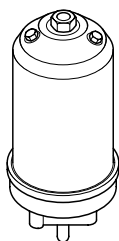
*1Low emission

Engine maintenance parts

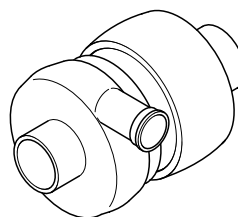
Start aid



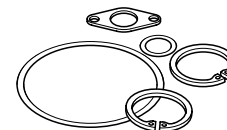
Ether cylinder



Turbocharger



Turbo repair kit

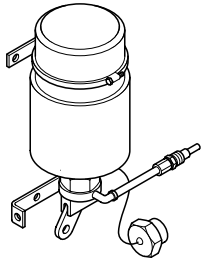


Wheel loader

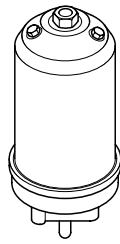
Model	Start aid	Ether cylinder	Turbocharger	Turbo repair kit
HL17	3911609	3911320	3802289	3802147
HL25	3911611	3302657	#0301-3802126	3802149
HL35	-	-	3801489	3545576
HL720-3	-	-	04209162 3537562	-
HL730-3 HL730TM-3	-	-	04198554 3537562	01319239
HL730-7 HL730TM-7	11EM-42191	3302657	#0106-3598543	-
HL730-7A HL730TM-7A	-	-	4040574	-
HL730-9 HL730TM-9	-	-	4040574	-
HL740-3	11EM-42190 11EM-42191	#0620 #0621-3302657	3802770	-
HL740TM-3	11EM-42190 11EM-42191	#0177 #0178-3302657	3802770	-
HL740-7 HL740TM-7	-	-	3599727	-
HL740-7A HL740TM-7A	-	-	4037469	-
HL740-9 HL740TM-9	-	-	4039330	-
HL750	3911609 11EM-42190 11EM-42191	#1000 #1001-1220 #1221-3302657	3802289 3802770	#1000 #1001-3802147
HL750TM	11EM-42190 11EM-42191	#0021 #0022-3302657	3802770	3802147
HL757-7 HL757TM-7	-	-	4025328	-
HL757-7A HL757TM-7A	-	-	4038211	-
HL757-9 HL757TM-9	-	-	4039330	-
HL760	3911611 11E9-42190 11E9-42191	#1160 #1161-1301 #1302-3302657	3802257 3802651	#1000 #1001-382149
HL760-7	-	-	3596629	-
HL760-7A	-	-	4039631	-
HL760-9	-	-	4039330	-
HL770	259370 11EH-42200 11EH-42201	#1111 #1112-1169 #1170-3302657	3801489 3804546	#1000 #1001-
HL770-7	-	-	4090009	-
HL770-7A	-	-	4041946	-
HL770-9	-	-	2839193	-
HL780-3	11EH-42200 11EH-42201	#0094 #0095-3302657	3804805	-

Engine maintenance parts

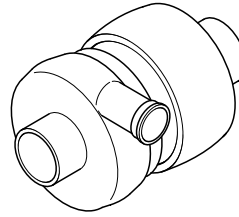
Start aid



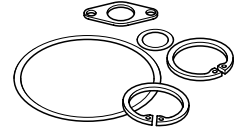
Ether cylinder



Turbocharger



Turbo repair kit

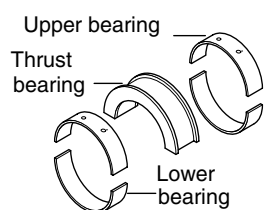


Wheel loader

Model	Start aid	Ether cylinder	Turbocharger	Turbo repair kit
HL780-3A	-	-	4024967	4024970
HL780-7A	-	-	4037636	-
HL780-9	-	-	4089863	-

Engine maintenance parts

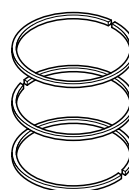
Main bearing kit



Piston kit



Piston ring kit



Cylinder liner kit



Hydraulic excavator

Model	Main bearing kit(std)	Piston kit(std)	Piston ring(std set)	Cylinder liner kit
R16-9	XJAF-02218	XJAF-02726	XJAF-02166	-
R27Z-9	XJAF-02889	XJAF-02900	XJAF-02903	-
R35Z-7/7A	XJAU-00656	XJAU-00736	XJAU-00737	-
R35Z-9	XJAU-00656	XJAU-00736	XJAU-00737	-
R55-3	129900-02340	129900-22080	129901-22050	-
R55-7	XJAU-00009	XJAU-00148	XJAU-00139	-
R55-7A/9	XJAU-00857	XJAU-00884	XJAU-00885	-
R80-7	XJAU-00009	XJAU-00489	XJAU-00490	-
R80-7A	XJAU-00857	XJAU-00884	XJAU-00885	-
R110-7	XJAF-01103	XJAF-00281	AJAF-00278	-
R110-7A	XJAF-01102	XJAF-02543	XJAF-00278	-
R130LC	3802010	3802100	3802050	-
R130LC-3	3802010	3802100 3802747* ¹	3802050 3802746* ¹	-
R140LC-7	3802010	3802747 3957797	^{#1494} 3802421 ^{#1495-} 3938177	^{#1494} - ^{#1495-}
R140LC-7A	XJAF-01102	XJAF-02321	XJAF-00278	-
R140LC-9	XJAF-01102	XJAF-02543	XJAF-00278	-
R145CR-9	XJAF-01102	XJAF-02543	XJAF-00278	-
R160LC-3	3802010	3802747	3802746	-
R160LC-7	32B09-00010	-	32A17-02010	-
R160LC-7A	XJAF-01102	XJAF-02321	XJAF-00278	-
R160LC-9	XJAF-01102	XJAF-02543	XJAF-00278	-
R180LC-3	3802070	3802160 3802747* ¹	3802230 3802746* ¹	-
R180LC-7	32B09-00010	-	32A17-02010	-
R180LC-7A	XJAF-01102	XJAF-02321	XJAF-00278	-
R180LC-9	XJAF-01102	XJAF-02543	XJAF-00278	-
R200LC	3802070	3802060	3802040	-
R210LC-3 R210LC-3LL	3802070	3802160 3802747* ¹	3802230 3802746* ¹	-
33HDLL	3802070	3802160 3082747* ¹	3802230 3802746* ¹	-
R210LC-7	3802070 3802070	^{#1000} 3802747 ^{#1001-} 3957797* ¹	^{#1000} 3802746 ^{#1001-} 3938177* ¹	^{#1000} - ^{#1001-}
R210LC-7A	3357480	4955160	4955251	-
R210LC-7H	21020-93010	23411-93C10	23040-93C00	-
R210LC-9	3357480	4955160	4955251	-
R210NLC-7	3802070	3957797	3938177	-
R210NLC-7A	3357480	4955160	4955251	-
R210NLC-9	3357480	4955160	4955251	-

*¹Low emission

*²Tier II

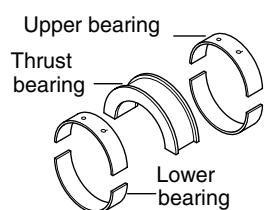
*³Lower bearing

*⁴Upper bearing

*⁵Thrust bearing

Engine maintenance parts

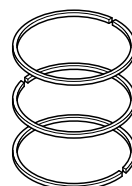
Main bearing kit



Piston kit



Piston ring kit



Cylinder liner kit



Hydraulic excavator

Model	Main bearing kit(std)	Piston kit(std)	Piston ring(std set)	Cylinder liner kit
R235LCR-9	3978822* ³ 3978820* ⁴ 3978818* ⁵	4955160	4955251	-
R250LC-3	3800270	3802757	3802750	-
R250LC-7	3802070	3957797	3938177	-
R250LC-7A	3357480	4955160	4955251	-
R250LC-9	3978822* ³ 3978820* ⁴ 3978818* ⁵	4955160	4955251	-
R280LC	3800270	3802279	3802110	3802088
R290LC	3802210	3802279	3802110	3802088
R290LC-3 R290LC-3LL/RB	3800270 3802210* ¹	3802279 3802657* ¹	3802110 3902429* ¹	3802088 3802407* ¹
39HDBR 42HDDL	3802210	3802657	3902429	3802407
R290LC-7	3802210 3802070* ²	-#0111 #0112- 3802657 3802928* ²	-#0111 #0112- 3802429 3920691* ²	-#0111 #0112- 3800328
R290LC-7A	3357480	3975868	3970519	-
R290LC-9	3978822* ³ 3978820* ⁴ 3978818* ⁵	4955160	4955251	-
R290LC-7H	21020-83010	23411-83802	23040-83030	-
R305LC-7	3945917	3929161	3802429	3800328
R320LC	3801150	3801542	Included piston kit	-
R320LC-3	3802210 3802210* ¹	3803967 3802657* ¹	Included piston kit 3802258* ¹	3802407
R320LC-7	3945917	3802263	3802429	3800328
R320LC-7A	3945917	3973265	4089644	-
R320LC-9	3945917	3966721	4089644	4980052
R360LC-3	3801150	3803967 3803976* ¹	Included piston kit 3803977* ¹	3803297 3803703* ¹
R360LC-7	3945917	-	3802429	3800328
R360LC-7A	3945917	3974404	4089044	-
R380LC-9	3945917	4089963	4089644	3800328
R450LC	-	-	-	-
R450LC-3	3801150 #1001-	3803967 3803976* ¹	Included piston kit 3803977* ¹	-#1000 #1001- 3803703
R480LC-9	4025120	4089865	3803977	3803703
R450LC-7 R500LC-7	-	4024938	3803977	3800769
R450LC-7A R500LC-7A	4025120	-	-	3803703
R520LC-9	4025120	4089865	3803977	3803703
R800LC-7A	3800298	4955227	4089406	4089153

*¹Low emission

*²Tier II

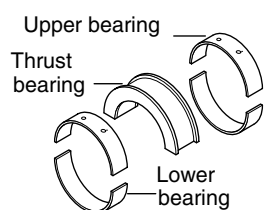
*³Lower bearing

*⁴Upper bearing

*⁵Thrust bearing

Engine maintenance parts

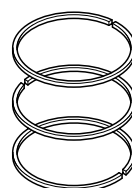
Main bearing kit



Piston kit



Piston ring kit



Cylinder liner kit



Hydraulic excavator

Model	Main bearing kit(std)	Piston kit(std)	Piston ring(std set)	Cylinder liner kit
R55W-3	129900-02340	129900-22080	129901-22050	-
R55W-7	XJAU-00009	XJAU-00148	XJAU-00139	-
R55W-7A	XJAU-00857	XJAU-00884	XJAU-00885	-
R55W-9	XJAU-00857	XJAU-00884	XJAU-00885	-
R95W-3	32A09-00010	32A17-06101	34417-02012	-
R120W	3802010	3802100	3802040	-
R130W	3802010	3802060	3802040	-
R130W-3	3802010	3802747	3802746	-
R140W-7	3802010 3802010	3802747 3957797	3802421 3938177	-
R140W-7A	XJAF-01102	XJAF-02543	XJAF-00278	-
R140W-9	3978822* ³ 3978820* ⁴ 3978818* ⁵	4955160	4955251	-
R170W-3	3802070	3802230 3802747* ¹	3802746	-
R170W-7	32B09-00010	-	32A17-02017	-
R170W-7A	XJAF-01102	XJAF-02321	XJAF-00278	-
R170W-9	3978822* ³ 3978820* ⁴ 3978818* ⁵	4955160	4955251	-
R200W	3802070	3802747	3802746	-
R200W-3	3802070	3802487	3802421	-
R200W-7	3802070	3957797	3938177	-
R200W-7A	3357480	-	-	-
R210W-9	3978822* ³ 3978820* ⁴ 3978818* ⁵	4955160	4955251	-

*¹Low emission

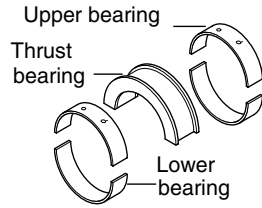
*³Lower bearing

*⁴Upper bearing

*⁵Thrust bearing

Engine maintenance parts

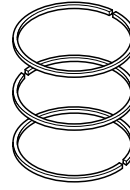
Main bearing kit



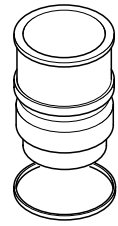
Piston kit



Piston ring kit



Cylinder liner kit



Wheel loader

Model	Main bearing kit(std)	Piston kit(std)	Piston ring(std set)	Cylinder liner kit
HL17	3802070	3802160	3802040	-
HL25	3802270	3802279	3802110	3802088
HL35	3801150	3801542	3803967	3803703
HL720-3	02929100 3802010	-#0052 04192937 #0053- 3802747	-#0052 04198013 #0053- 3802421	-
HL730-3 HL730TM-3	02929100 3802010	-#1000 04192937 #1001- 3802747	-#1000 04198013 #1001- 3802421	-
HL730-7 HL730TM-7	3802010	3802747	3802421	-
HL730-7A HL730TM-7A	3978818* ¹ 3978820* ² 3978822* ³	4955160	4955251	-
HL730-9 HL730TM-9	3978818* ¹ 3978820* ² 3978822* ³	4955160	4955251	-
HL740-3	3802070	3802747	3802746	-
HL740TM-3	3802070	3802747	3802746	-
HL740-7	3802070	3802747	3802421	-
HL740TM-7	3802070	3802747	3802421	-
HL740-7A HL740TM-7A	3357480	4955160	4955251	-
HL740-9 HL740TM-9	3978820* ¹ 3978818* ² 3978822* ³	4955160	4955251	-
HL750	3802070	3802160 3802747	-#1000 3802050 #1001- 3802746	-
HL750TM	3802070	3802747	3802746	-
HL757-7 HL757TM-7	3802070	3802747	3802421	-
HL757-7A HL757TM-7A	3357480	4955160	4955251	-
HL757-9 HL757TM-9	3978820* ¹ 3978818* ² 3978822* ³	4955160	4955251	-
HL760	3802210	3802279 3802657	-#1000 3802110 #1001- 3802429	3802088 3802407
HL760-7	3802070	-	3802918	-
HL760-7A	4089502	3975868	-	-
HL760-9	3978820* ¹ 3978818* ² 3978822* ³	4955160	4955251	-
HL770	3801150	3803967 3803976	-#1000 Included piston kit #1001- 3803977	3803297 3803703
HL770-7	3945917	-	3802538	3800328
HL770-7A	3945917	3974404	4089644	-
HL770-9	3945917	4955160	4089644	3948095
HL780-3	3801260	3803739	3804500	3801826
HL780-3A	3400710	4023938	3803977	3803703
HL780-7A	4025120	4089865	3803977	3803703
HL780-9	4025120	4089865	3803977	3803703

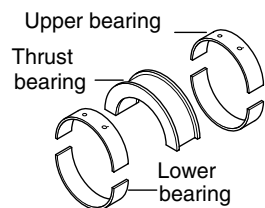
*¹Lower bearing

*²Upper bearing

*³Thrust bearing

Engine maintenance parts

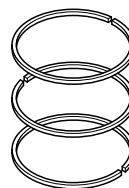
Main bearing kit



Piston kit



Piston ring kit



Cylinder liner kit



Crawler dozer

Model	Main bearing kit(std)	Piston kit(std)	Piston ring(std set)	Cylinder liner kit
H70 H70LGP	3802010	3804980	3804930	-
H80 H80LGP	3802010	3804980	3804930	-

Skid steer loader

HSL610	129001-02930 #0110-	129001-22081 #0109 129001-22070 #0110-	129001-22500	-
HSL650-7	ENS8-00080	1G796-21122	1G790-21053(STD) 1G790-21092(+0.25mm)	-
HSL650-7A	XJBR-01552	XJBR-00953	XJBR-00958	
HSL810	129900-02800	129902-22080	129903-22050	-
HSL850-7	ENS7-00080	1G527-21110(STD) 1C020-21912(+0.5mm)	1C020-21050(STD) 1C020-21090(+0.5mm)	-
HSL850-7A	XJBR-01650	XJBR-01642*1	XJBR-01267	

*1Piston