

# **PARTS CATALOG**

**EXCAVATOR  
R110-7**

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# **HYUNDAI**

## Excavator R110-7

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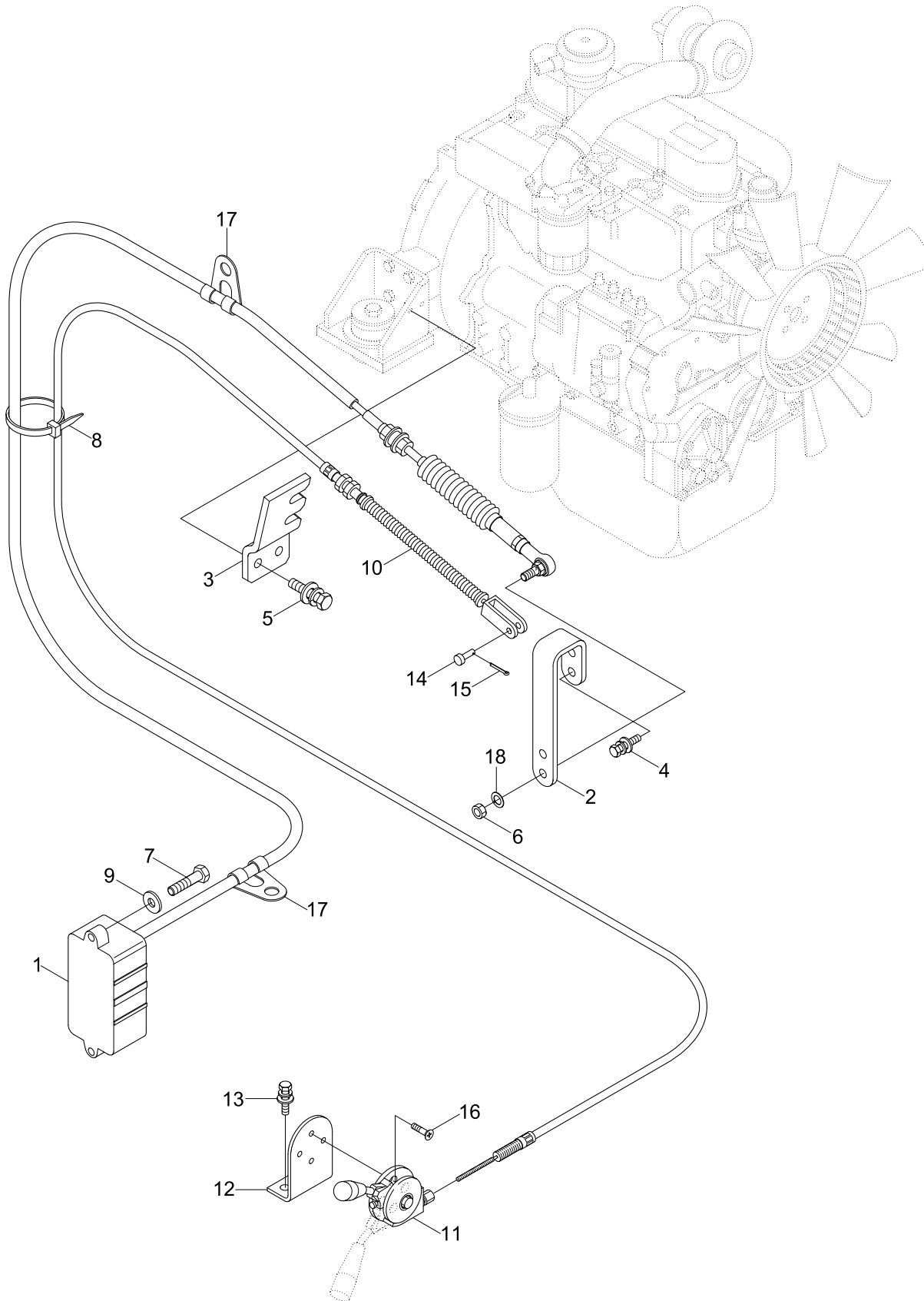
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4430	QUICK CLAMP ASSY 3(#0300-)	#0300 -	2006.11.30 REV.6L
4440	QUICK CLAMP ASSY 4(#0300-)	#0300 -	2006.11.30 REV.6L
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6040	CAB ASSY(3/6)		2008. 6.30 REV.8F
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6125	CONSOLE BOX(RH, OPT, #0458-)	#0458 -	2008. 4.30 REV.8D

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6140	SEAT(-#0037)		2005. 2.28 REV.5B
6141	SEAT(#0038-)		2005. 2.28 REV.5B
6145	SEAT 2 (#0012-)		
6146	SEAT 3 (#0315-)		2006. 9.30 REV.6J
6148	SEAT 4 (#0412-)	#0412 -	2008. 4.30 REV.8D
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6160	BOTTOM PLATE MOUNTING		
6170	BOTTOM PLATE MOUNTING(OPT, #0458-)	#0458 -	2008. 4.30 REV.8D
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6260	UNDER COVER		2009. 7.22 REV.9G
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7100	BOOM(4.3M, STD)		2008. 3.31 REV.8C
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7210	ARM(1.96M)		
7220	ARM(2.81M)		
7300	BUCKET CONTROL GROUP		2010. 5.31 REV.10E
7400	BUCKET(0.45M3 SAE HEAPED, STD)		2008. 6.30 REV.8F
7410	BUCKET(0.30M3 SAE HEAPED)		2008. 6.30 REV.8F
7420	BUCKET(0.40M3 SAE HEAPED)		2008. 6.30 REV.8F
7430	BUCKET(0.50M3 SAE HEAPED)		2008. 6.30 REV.8F
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9030	ROCKER COVER & BREATHER		
9040	CAMSHAFT		
9050	CRANKECASE ASSY		
9060	CRANKECASE		
9070	TIMING GEAR CASE 1		
9080	TIMING GEAR CASE 2		
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9100	OIL PAN		
9110	PISTON & CONNECTING ROD		
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9170	OIL PIPE		
9180	OIL COOLER		
9190	OIL FILTER		
9200	WATER PUMP		
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9220	FUEL SYSTEM		
9230	NOZZLE		2008. 4.29 REV.8D

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9250	ELECTRIC PARTS		
9260	STARTER		
9270	ALTERNATOR		
9280	CONTROL SYSTEM		
9290	OVERHAUL GASKET KIT		

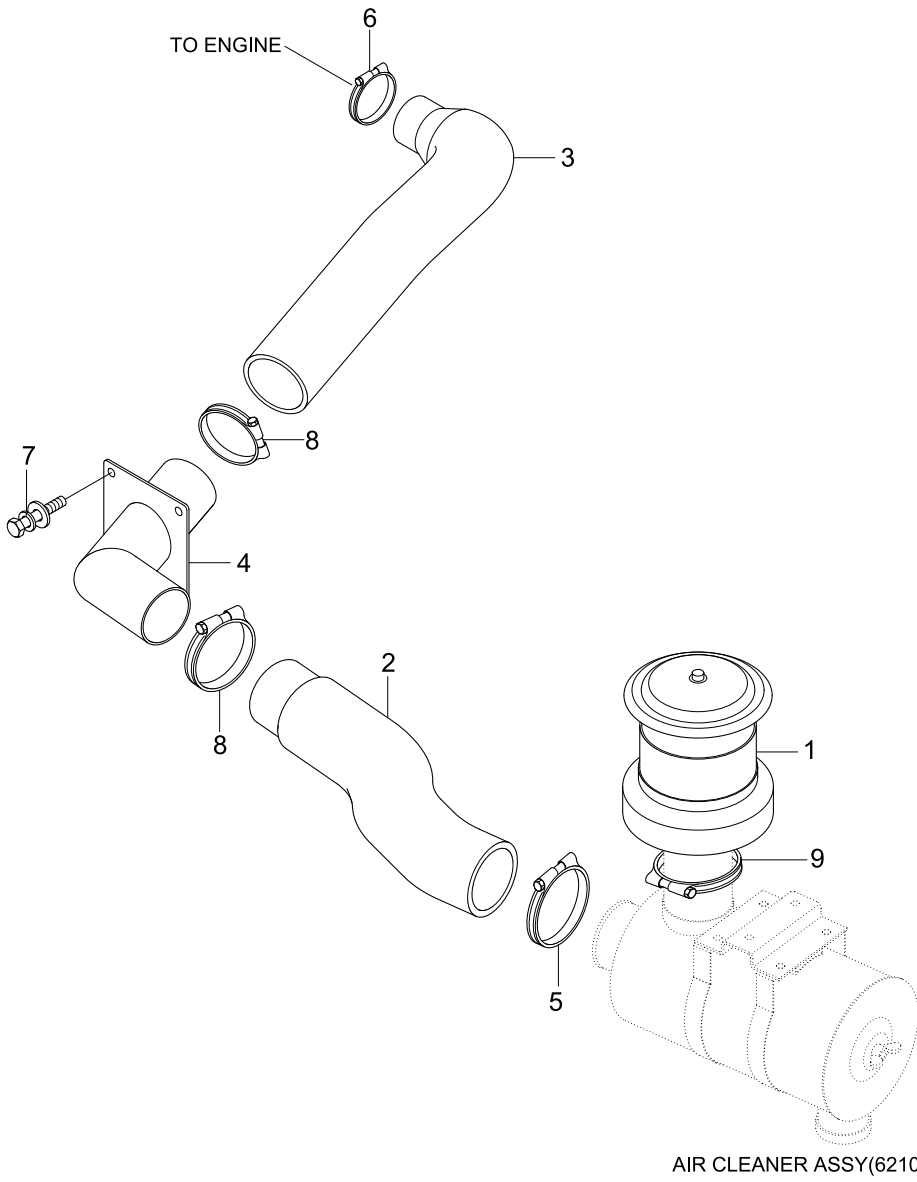
# ENGINE CONTROL SYSTEM

ENGINE ASSY(9010~9290)



Item	Part_No	IS	Ord	T	Description	Qty	Serial_No	ITC	Remark
1	21EN-32260				ACCEL ACTUATOR	1			
2	11N3-60021				LEVER-SPEED	1			
3	11N3-60010				BRACKET-CABLE	1			
4	S035-062022				BOLT-W/WASHER	2			
5	S035-082022				BOLT-W/WASHER	2			
6	S205-08100B				NUT-HEX	1	- #0551		
	S275-08000B				NUT-SELF LOCKING	1	#0552 -	B	
7	S015-080352				BOLT-HEX	2			
8	S551-020102				CLAMP-BAND	4			
9	S403-082002				WASHER-PLAIN	2			
10	11N8-60171				CABLE-THROTTLE	1			
11	11N6-63041				LEVER-EMERGENCY	1			
12	11N6-63050				BRACKET	1			
13	S037-102522				BOLT-W/WASHER	2			
14	S491-060252				PIN-CLEVIS	1			
15	S461-160152				PIN-SPLIT	1			
16	S141-080142				SCREW-FLAT HD	4			
17	S593-000902				CLIP-HARNESS	2			
18	S411-080006				WASHER-SPRING	1	#0552 -	-	

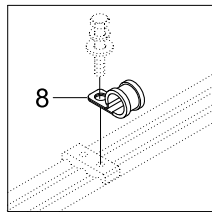
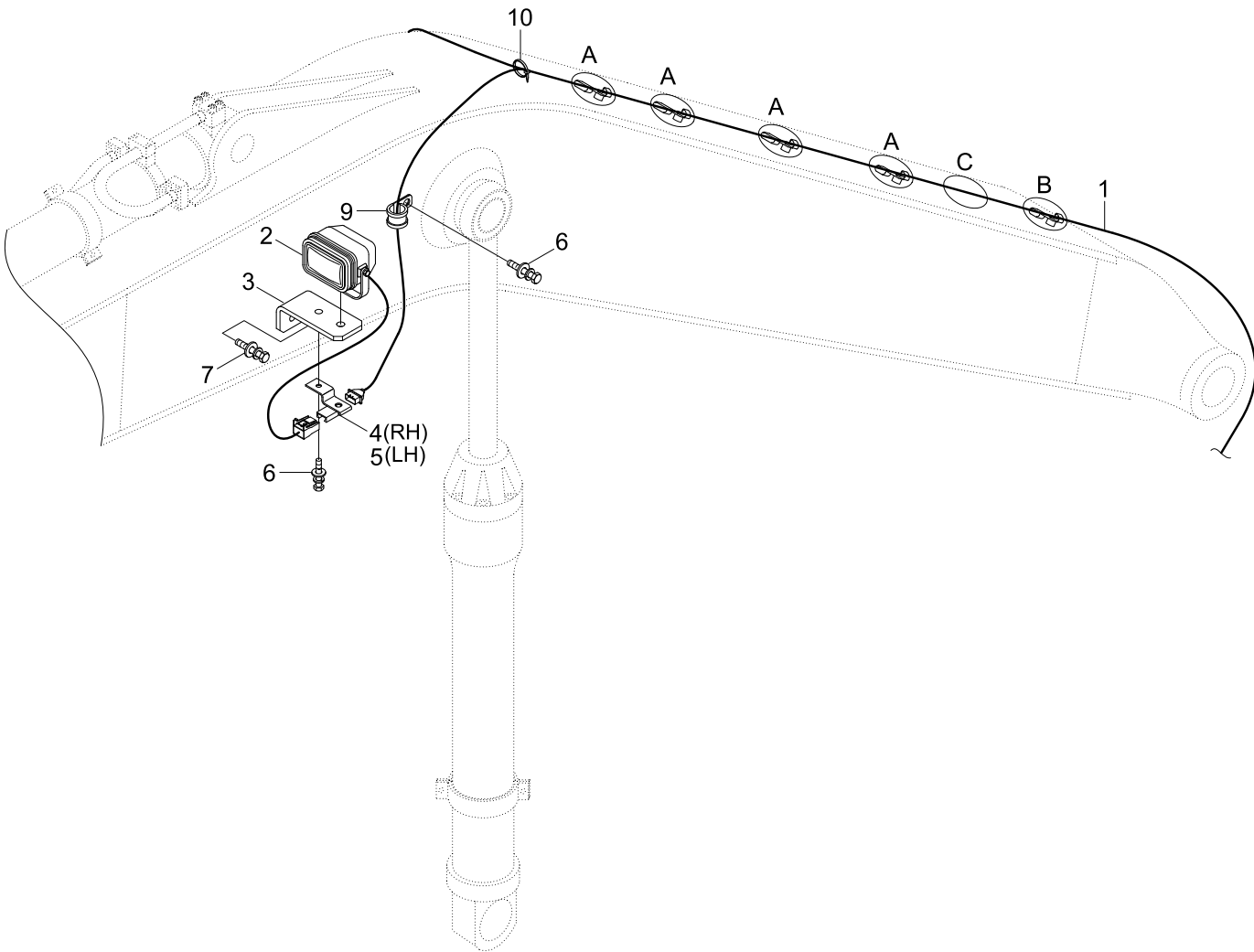
# AIR INTAKE SYSTEM



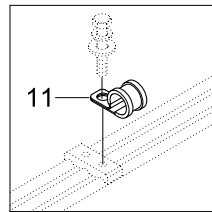


Item	Part_No	IS	Ord	T	Description	Qty	Serial_No	ITC	Remark
1	11N6-23060				PRECLEANER	1	- #0037		
	11N6-23061				PRECLEANER	1	#0038 -	B	
2	11N3-20021				HOSE-AIR CLEANER	1			
3	11N3-20041				HOSE	1			
4	11N3-20030				PIPE WA-A/C HOSE	1			
5	11E6-21240				CLAMP-HOSE	1	- #0192		
	11LB-40310				CLAMP-HOSE	1	#0193 -	B	
6	11N6-20230				CLAMP-T-BOLT	1	- #0457		
	11N6-20231				CLAMP-T-BOLT	1	#0458 -	B	
7	S035-082522				BOLT-W/WASHER	4			
8	11N6-20201				CLAMP-BAND,T-BOLT	2	- #0056		
	11N6-20350				CLAMP-T/BOLT	2	#0057 - #0192	B	
	11LB-40280				CLAMP-HOSE	2	#0193 -	A	
9	11LB-40180				CLAMP-HOSE	1	#0337 -	-	

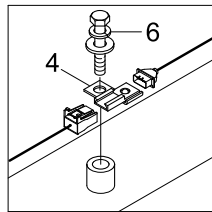
# BOOM ELECTRIC



DETAIL A



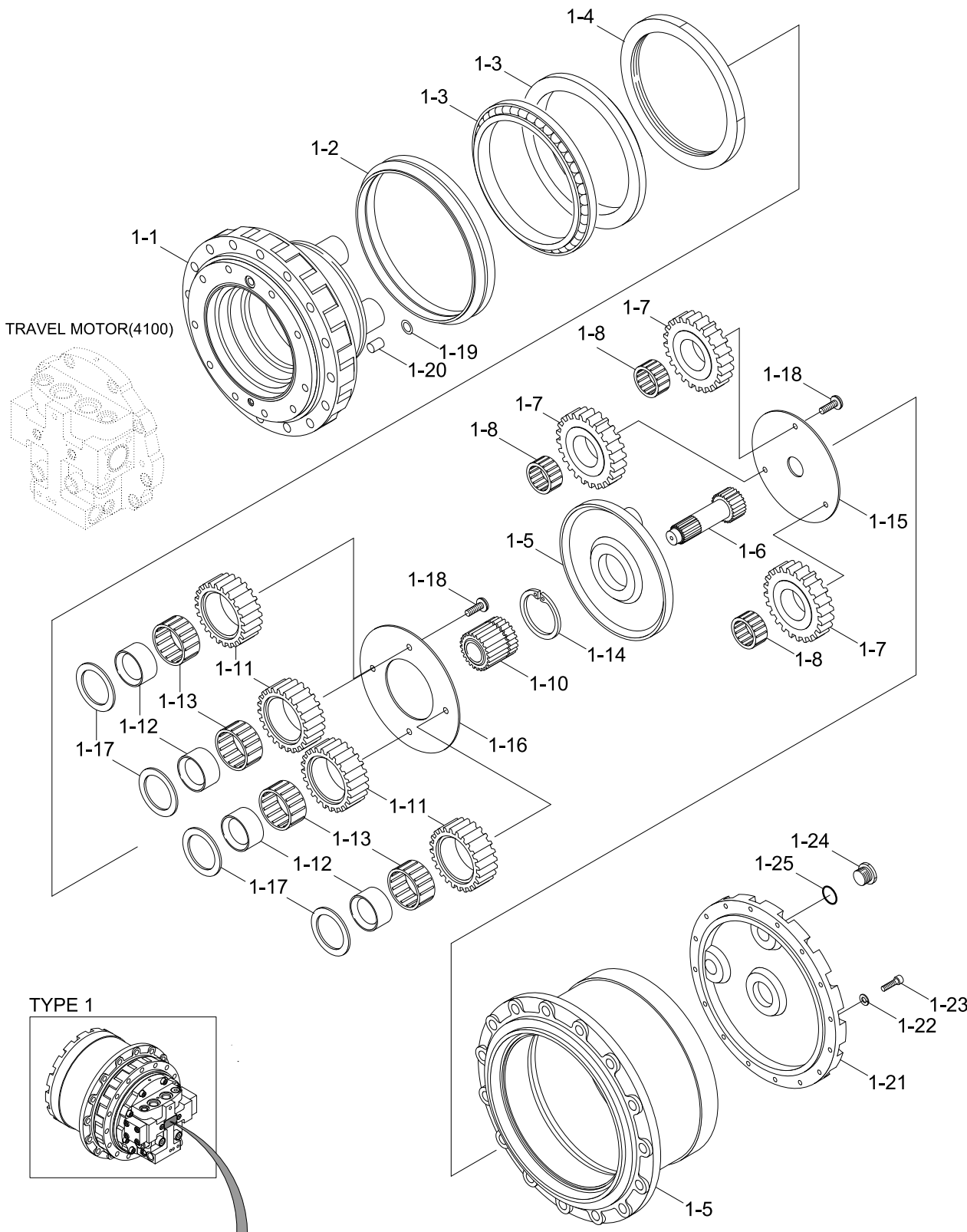
DETAIL B



DETAIL C

Item	Part_No	IS	Ord	T	Description	Qty	Serial_No	ITC	Remark
1	21N3-10020				HARNESS-BOOM	1			
2	21N6-20211				WORK LAMP ASSY	2			
2-1	S866-240650				.BULB	1			NOT SHOWN
3	21N6-20221				BRACKET-LIGHT	2			
4	25D1-10640				CLIP ASSY	2			
5	25D1-10650				CLIP ASSY	1			
6	S035-102016				BOLT-W/WASHER	5			
7	S037-122522				BOLT-W/WASHER	2			
8	S593-000652				CLIP-HARNESS	4			
9	S593-000902				CLIP-HARNESS	2			
10	S552-035146				CLAMP-BAND	6			
11	S543-160002				CLAMP-TUBE	1			

# TRAVEL REDUCTION GEAR(TYPE 1)



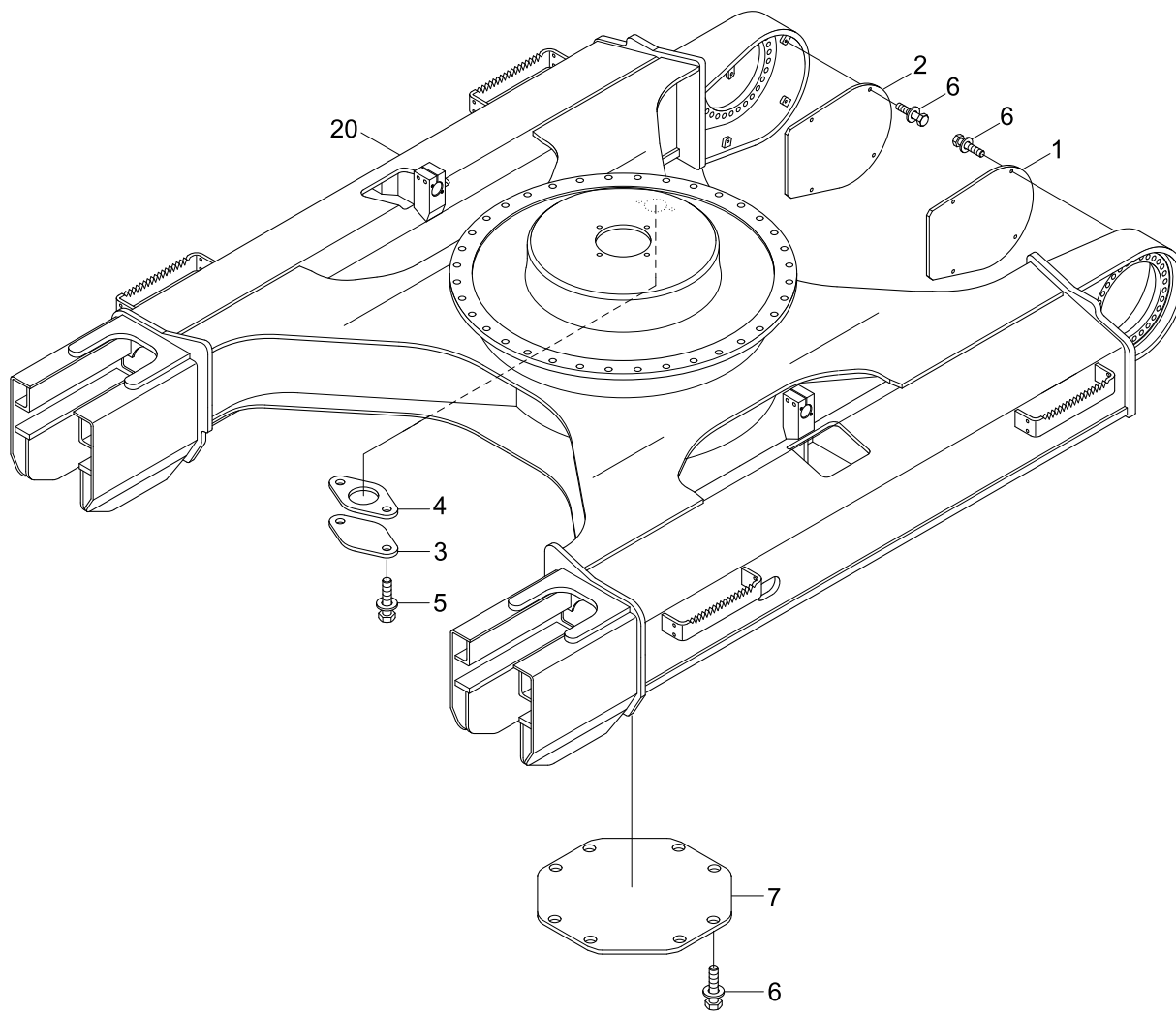
Type	Travel motor	Serial no	Remark
TYPE 1	31N3-40010	#0001-	When ordering, check part no of travel motor assy on name plate.
TYPE 2	31N3-40030	#0535-	

Description	Parts no	Included item
Travel motor seal kit	XJDG-00141	1-25, 13, 30~35, 40, 48, 55, 59, 60-11~60-17, 62, 66, 75, 78

Item	Part_No	IS	Ord	T	Description	Qty	Serial_No	ITC	Remark
*	@				TRAVEL MOTOR	1			NOT
*-1	XJDG-00001				..TRAVEL GEAR ASSY	1			
1-1	XJDG-00002				..BODY-CASING	1			
1-2	XJDG-00004				..SEAL-FLOATING	1			
1-3	XJDG-00005				..BEARING-ANGULAR	2			
1-4	XJDG-00006				..NUT-RING	1			
1-5	XJDG-00007				..GEAR-CASING	1			
1-6	XJDG-00008				..GEAR-SUN A	1			
1-7	XJDG-00009				..GEAR-PLANETARY A	3			
1-8	XJDG-00010				..BEARING-NEEDLE A	3			
1-9	XJDG-00011				..CARRIER	1			
1-10	XJDG-00012				..GEAR-SUN B	1			
1-11	XJDG-00013				..GEAR-PLANETARY B	4			
1-12	XJDG-00014				..BUSHING	4			
1-13	XJDG-00015				..BEARING-NEEDLE B	4			
1-14	XJDG-00016				..RING-SNAP	1			
1-15	XJDG-00017				..PLATE-THRUST (2)	1			
1-16	XJDG-00018				..PLATE-THRUST (3)	1			
1-17	XJDG-00019				..PLATE-THRUST (4)	4			
1-18	XJDG-00020				..SCREW	9			
1-19	XJDG-00021				..WASHER	1			
1-20	XJDG-00022				..PIN-PARALLEL	1			
1-21	XJDG-00023				..COVER	1			
1-22	XJDG-00024				..WASHER-SPRING	16			
1-23	XJDG-00025				..BOLT	16			
1-24	XJDG-00027				..PLUG	2			

Item	Part_No	IS	Ord	T	Description	Qty	Serial_No	ITC	Remark
K1-25	XJDG-00028				..O-RING	2			
K	XJDG-00141				SEAL KIT	1			SEE ILLUSTR

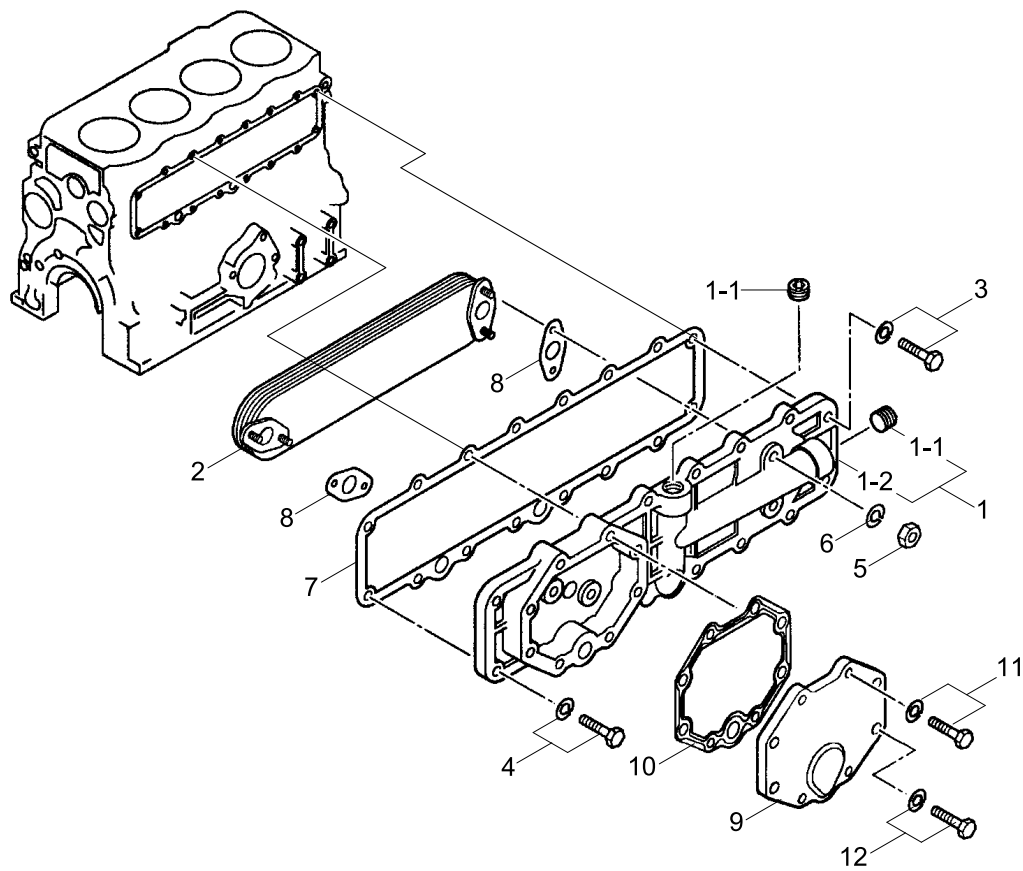
# LOWER FRAME & COVER



Item	Part_No	IS	Ord	T	Description	Qty	Serial_No	ITC	Remark
1	51N3-11011				COVER WA-T/MOTOR,LH	1	- #0464		
	53N3-11010				COVER WA-T/MOTOR,LH	1	#0465 -	D	
2	51N3-11021				COVER WA-T/MOTOR,RH	1	- #0464		
	53N3-11020				COVER WA-T/MOTOR,RH	1	#0465 -	D	
3	E141-1305	40			COVER	1	- #0464		
	53N3-13050	40			COVER	1	#0465 - #0544	D	
	41N6-10100	40			COVER	1	#0545 -	A	
4	41E9-1306	10			SEAL	1			
5	S037-102052				BOLT-W/WASHER	2			
6	S037-123552				BOLT-W/WASHER	12			
7	51N3-11050				COVER-BOTTOM	1	- #0464		
	53N3-11050				COVER-BOTTOM	1	#0465 -	D	
20	51N3-01012				LOWER FRAME WA	1	- #0464		STD
	53N3-01010				LOWER FRAME WA	1	#0465 -	D	STD
	51N3-04010				LOWER FRAME WA	1	- #0464		D/BLADE
	53N4-04010				LOWER FRAME WA	1	#0465 -	D	D/BLADE



# OIL COOLER



Item	Part_No	IS	Ord	T	Description	Qty	Serial_No	ITC	Remark
1	XJAF-00377				COVER ASSY-COOLER	1			
1-1	XJAF-00378				.PLUG-TAPERED	2			
N1-2	@				.COVER-OIL COOLER	1			NOT
2	XJAF-00386				ELEMENT-OIL COOLER	1			
3	XJAF-00230				BOLT-W/WASHER	3			
4	XJAF-00379				BOLT-W/WASHER	9			
5	XJAF-00380				NUT-LOCK	4			
6	XJAF-00255				WASHER-SPRING	4			
7	XJAF-00381				GASKET-OIL COOLER	1			
8	XJAF-00382				GASKET-O/C ELEMENT	2			
9	XJAF-00383				COVER-FILTER	1			
10	XJAF-00384				GASKET-FILTER	1			
11	XJAF-00385				BOLT-W/WASHER	4			
12	XJAF-00263				BOLT-W/WASHER	4			
N	@				NOT INDIVIDUALLY SUPPLIED	AR			NOT