

PARTS MANUAL

Hydraulic Excavators

SK250-6ES

SK250LC-6ES

APPLICABLE NO. SK250-6ES LQ11-05201~
SK250LC-6ES LL11-04001~

BOOK CODE NO. S3LQ00011ZE01

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部品発注などに備えて、機械番号、エンジン番号、納入年月日を記入しておくこと、
なにかと便利です。

It is suggested that you write the machine and engine serial numbers in
the space below for future reference.

機械番号 MACHINE SERIAL NUMBER	
エンジン番号 ENGINE SERIAL NUMBER	
納入年月日 DATE DELIVERED	

Preface

- ◎ This parts catalog contains parts used for all the machines having machine numbers following the numbers mentioned on the face.
- ◎ Prior to placing orders, verify that part numbers used correspond with those on the specification for the actual machine, because this catalog also contains the part list corresponding to the specifications for machines other than those delivered.
- ◎ For engine parts, refer to the Chapter “ENGINE” .
- ◎ Since products are continually improved, changes could not be described on the part catalog. The revised revision describing those changes will be issued, as required.
For farther information, please contact our nearby branch, or representative.
- ◎ For the machine, the boom side is called the Front, Counterweight side is “Rear” , and the opposite side is “Right” , and for the track part the travel motor side is called the “Rear” .

1. Placing order

Part order should be placed to dealers after completing the following items.

- | | |
|--------------------------------------|-----------------------|
| (1) Machine type | [Example] PM05-05001~ |
| (2) Machine No. or E/G No. | 219230 |
| (3) Part No. | YR20M01020P1 |
| (4) Part Name | CONNECTOR |
| (5) Quantity required | 2 |
| (6) Address, Name and how to forward | |

2. How to read catalog

① ↓ 符号 ITEM	② ↓ 部品番号 PART No.	③ ↓ 部品名 PART NAME		④ ↓ 個数 QTY	⑤ ↓ 参照 REFERENCE	⑥ ↓ 適用号機 APPLICABLE
		POWER TAKE-OFF ASSY	パワー テイクオフ アッセン			
	YR30P00003F1	POWER TAKE-OFF ASSY	パワー テイクオフ アッセン		⑦ ↓ SEE(C.PM)	PM05-05001~
A1	24100U341F1	COUPLING ASSY	カップリング アッセン	1		
A1-1	24100U341S1	COUPLING	カップリング	1		
A1-2	2418U128S5	SOCKET, BOLT	ソケット, ボルト	6		
A1-3	ZP26D05010	PIN, SPRING	ピン, スプリング	9		
A2	2418P23473	COUPLING, HUB	カップリング, ハブ	1		
A3	ZS23C16035	CAPSCREW	キャップスクリュー	4		
A4	ZS18C10035	CAPSCREW	キャップスクリュー	5		
A5	ZS18C10045	CAPSCREW	キャップスクリュー	3		


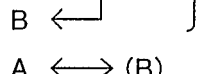
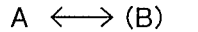
① Item : Index number given to every part in the part descriptive list.
 Part organizing A1 are described as A1-1, A1-2, A1-3, And parts organizing A1-1 are A1-1A, A1-1B, A1-1C,

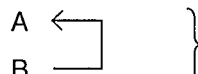
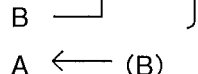
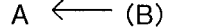
② Part Number : Proper number given to parts. In case ★ mark is put in the part number space, the parts are not in supply individually. Those parts should be ordered as assembly parts.

③ Part Name : Name of the parts.

④ Quantity : “Number of parts necessary for One(1) unit” is shown. However, for required component parts for assembly, it shows the “Number of parts for One(1) set” of assembly.

⑤ Reference : Marks shown in the “Reference” space means the following.

A  } Two(2) parts connected by the arrow are interchangeable.
 B  } In addition, where sign is put in (), the parts are interchangeable
 A  (B) with the relevant parts in part list, both parts are available.

A  } Two(2) parts connected by the arrow are interchangeable.
 B  } Part B can take the place of Part A, but part A is not available.
 A  (B)

* 1 } Notes which can not be put in the “Reference” space, are
 * 2 } described in the last space on the Parts List.

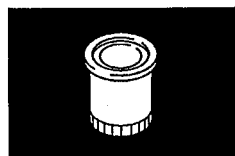
⑥ Applicable Machine : The machine type using the parts is indicated. Parts for which the machine type is not indicated are common for all the machines which are listed in this catalog. And, where the machine type can not be described in the “Applicable” space, put marks such as (A),(B), ... , and describe it at the last space on the Parts List.
 [Note] When the interchangeable marks are put in the “Reference” space for part number to be used to place an order, the interchangeable parts could be supplied automatically.

⑦ SEE(C.P.M) : Refer to the hydraulic components parts.



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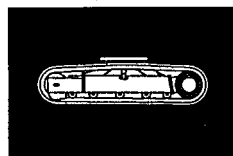
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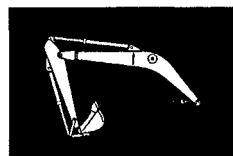
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GENERAL MAINTENANCE ITEMS



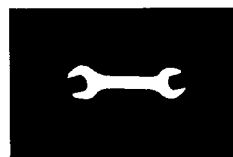
上部旋回体
SUPERSTRUCTURE



下部走行体
UNDERCARRIAGE



アタッチメント
ATTACHMENTS



工具及び予備品
TOOLS AND SPARE PARTS



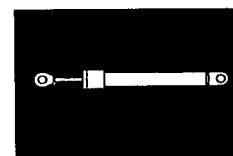
オプションパーツ
OPTIONAL PARTS



ネームプレート
NAME - PLATE



索引
PARTS INDEX



油圧機器
HYDRAULIC COMPONENTS

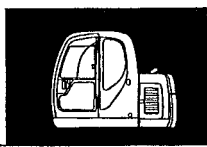


エンジン機器
ENGINE COMPONENTS

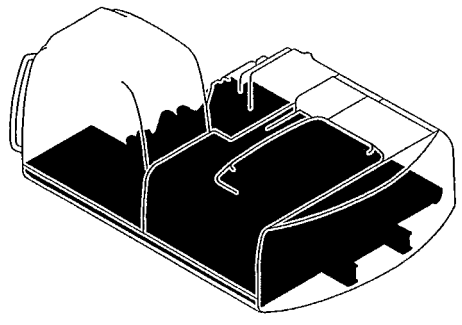
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NAME OF EQUIPMENT.....	PAGE
<div style="border: 1px dashed black; width: 100%; height: 100%; display: flex; align-items: center; justify-content: center;"> <div style="background-color: black; color: white; padding: 10px 20px; font-weight: bold;">LOCATION</div> </div>	

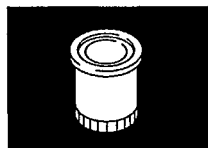
上部旋回体
SUPERSTRUCTURE



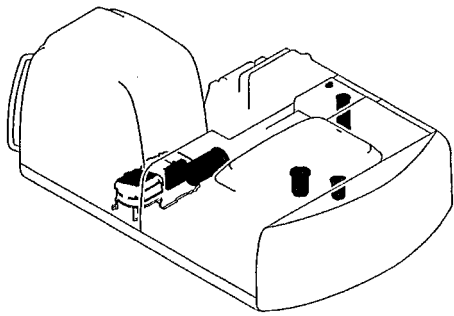
FRAME ASSY, UPP..... FIG 010-50



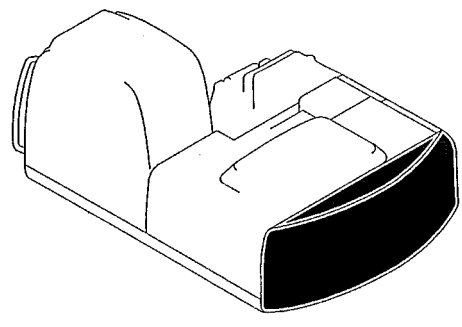
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GENERAL MAINTENANCE ITEMS



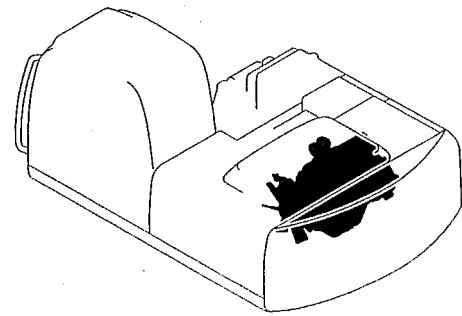
FILTER LIST..... FIG 004-50
 NUT & SLEEVE PARTS NO. FIG 005-01
 PAINT COLOR..... FIG 006-01



COUNTERWEIGHT ASSY FIG 016-50
 COUNTERWEIGHT ASSY (GAIN) FIG 017-50

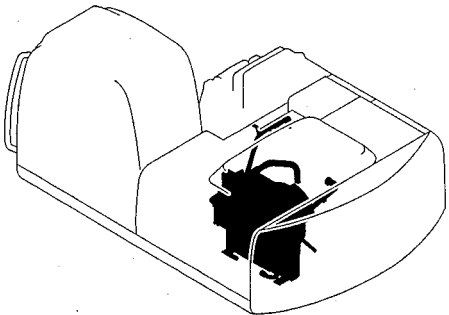
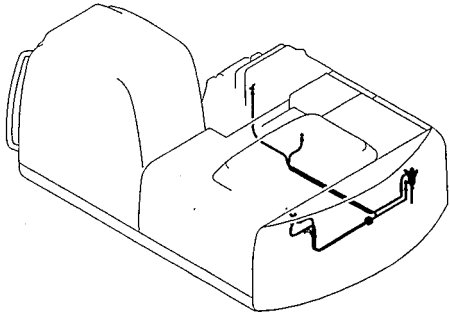
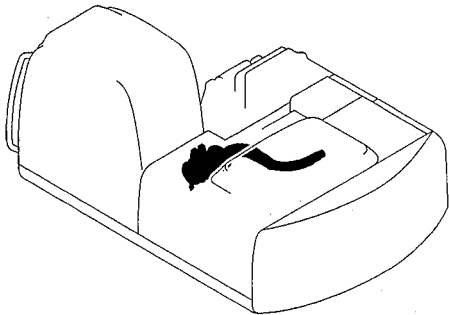
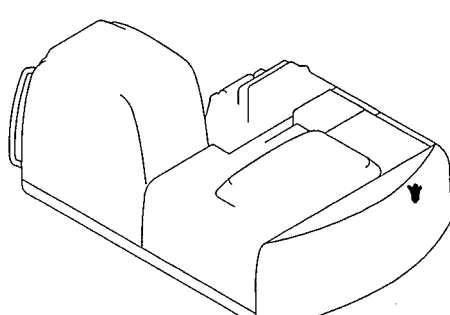
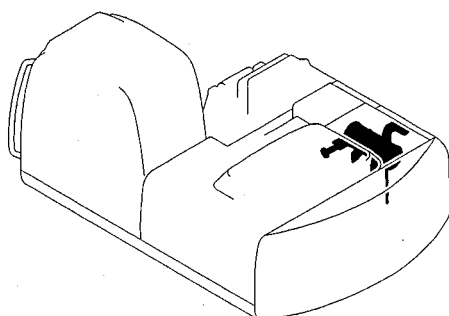
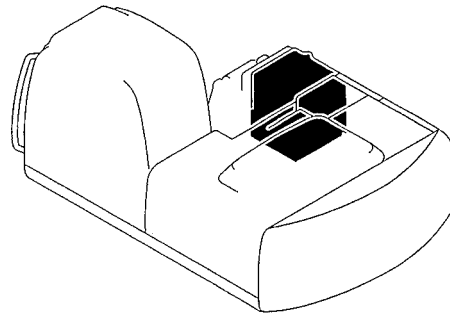
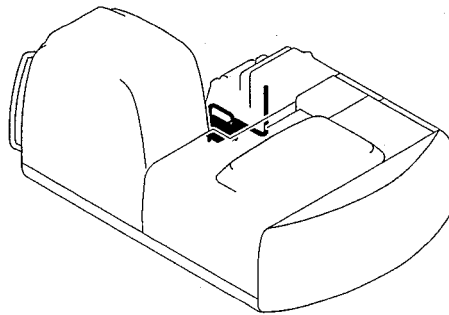
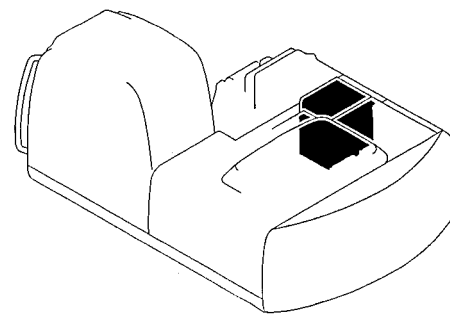


ENGINE ASSY..... FIG 020-01
 ENGINE INSTAL..... FIG 025-01



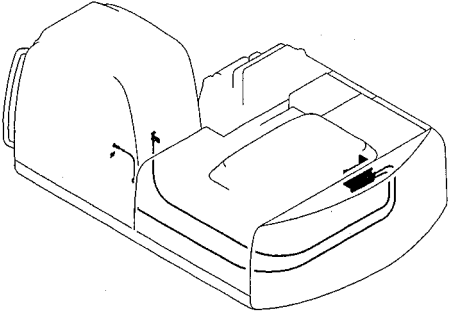
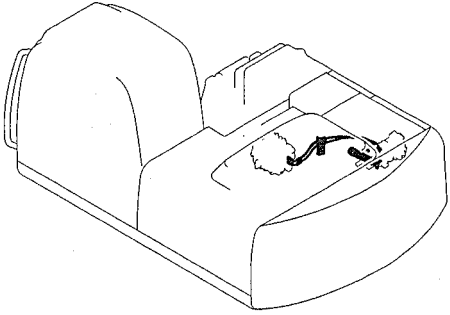
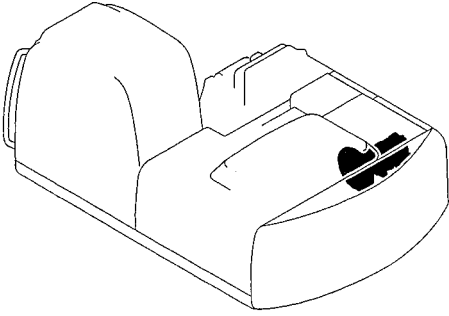
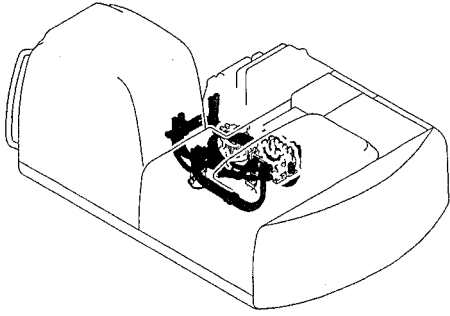
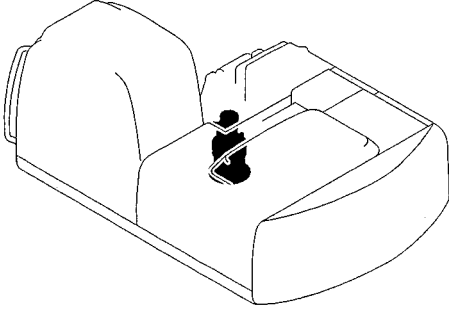
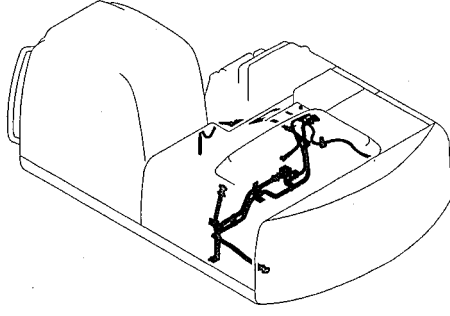
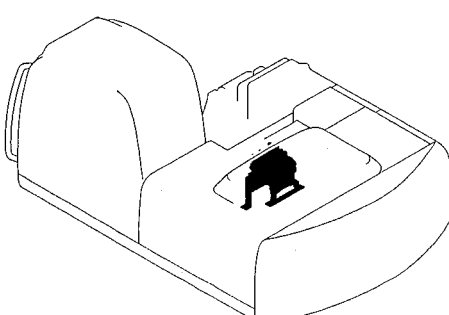
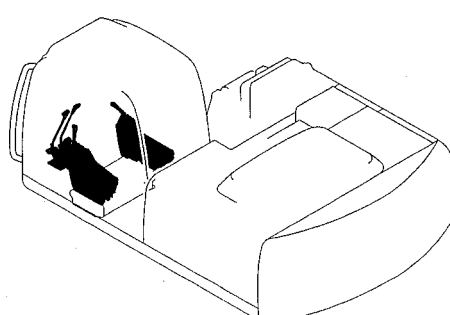
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<p>MUFFLER ASSY FIG 046-01</p> 	<p>TANK ASSY, FUEL FIG 059-50</p> 
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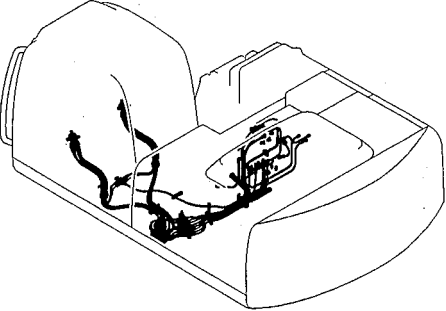
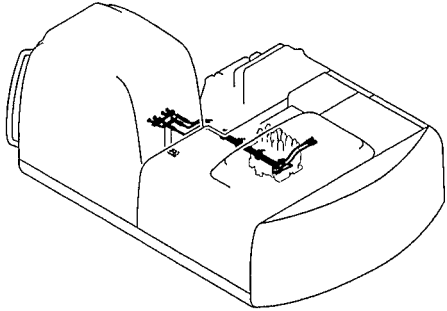
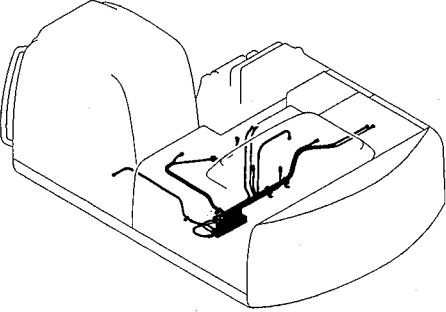
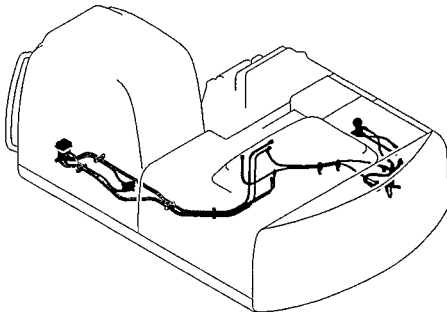
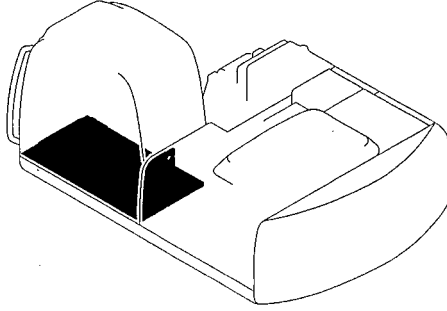
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<p>VALVE INSTAL FIG 080-50</p> 	<p>CONTROLS, OPERATORS FIG 120-50 CONTROL BOX ASSY FIG 128-50 LEVER ASSY, PROPEL FIG 138-01</p> 

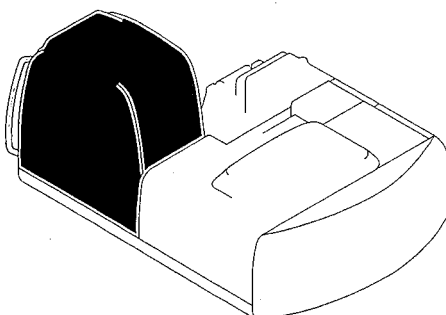
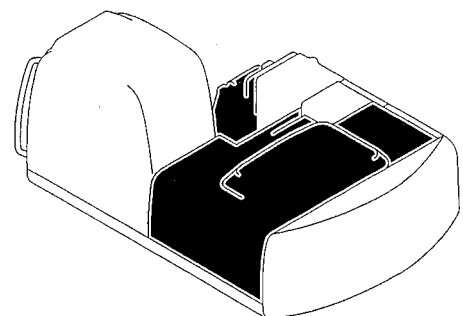
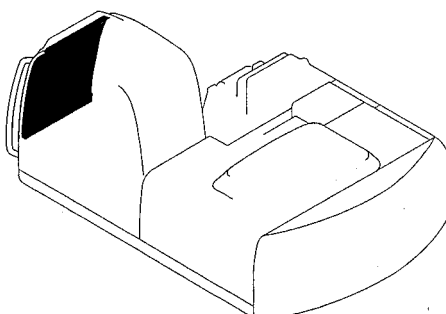
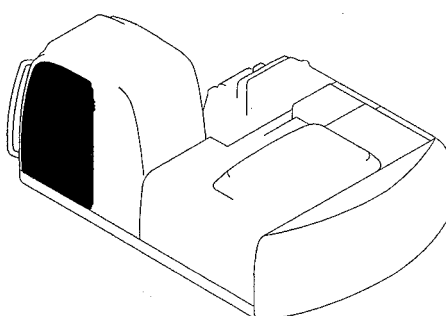
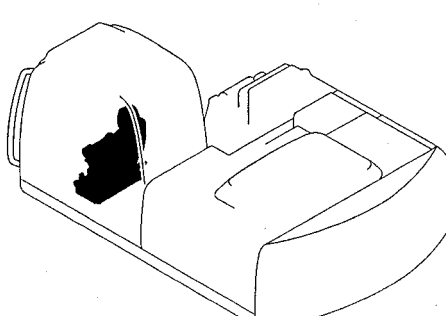
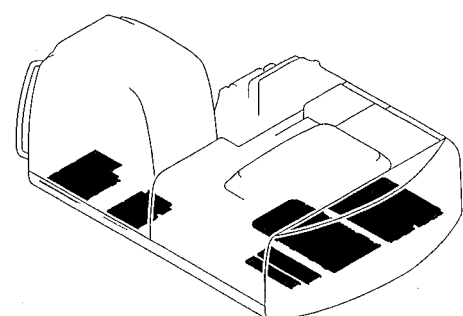
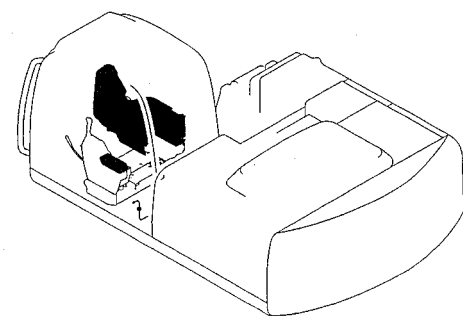
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<p>CONTROL LINES, REMOTE FIG 150-50</p>	<p>CONTROL LINES, REMOTE FIG 160-01</p>
	
	<p>PLATE GROUP, FLOOR FIG 170-01</p>
	

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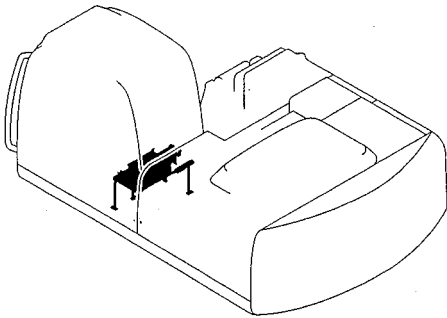
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<p>WINDOW ASSY, FR. FIG 190-01</p> 	<p>DOOR ASSY, CAB FIG 194-01</p> 
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<p>PANEL ASSY, INSTRUMENT FIG 260-50 GAUGE, CLUSTER FIG 265-50</p> 	

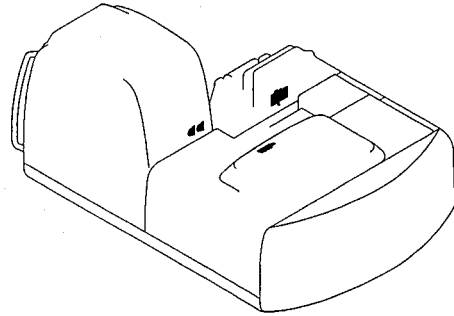
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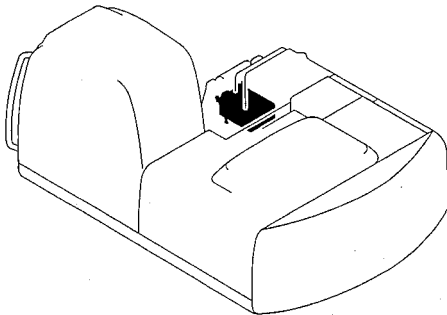
CONTROLLER GROUP FIG 270-50



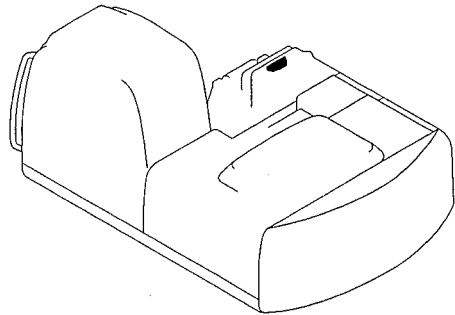
ELEC ASSY, UPP FIG 300-50



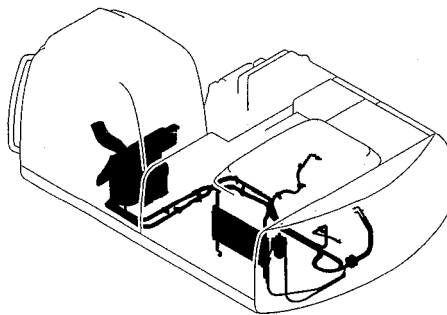
BATTERY INSTAL FIG 280-50



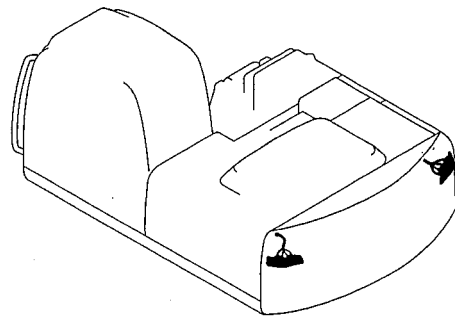
LIGHT INSTAL FIG 304-01



CONDITIONER, AIR FIG 283-01
 CONDITIONER INSTAL FIG 285-01
 CONDITIONER ASSY, AIR FIG 288-01
 CONDITIONER ASSY, AIR FIG 290-01
 DRIER ASSY, AIR FIG 292-01
 COMPRESSOR ASSY, AIR FIG 294-01
 CONDITIONER ASSY, AIR FIG 298-01



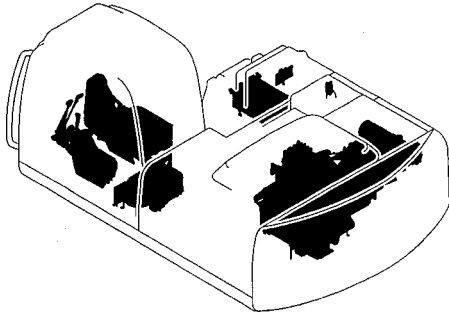
LAMP ASSY, FLASHER FIG 306-01



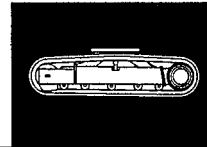
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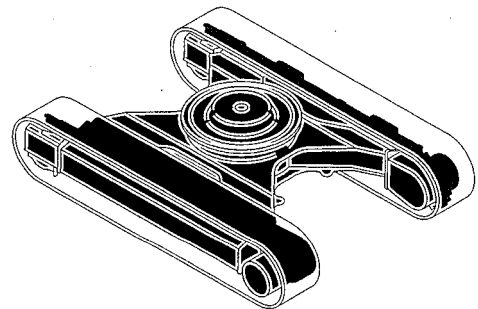
HARNESS ASSY, UPP	FIG 310-50
HARNESS ASSY, CAB	FIG 315-50
HARNESS ASSY, UPP	FIG 320-50
(FLOOR PLATE)	
HARNESS ASSY, ENGINE	FIG 325-01



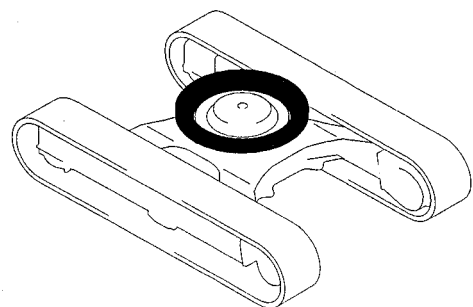
下部走行体 UNDERCARRIAGE



LOW GROUP	FIG 336-01
(FOR LONG CRAWLER)	
LOW GROUP	FIG 338-50
(FOR NARROW LONG CRAWLER)	

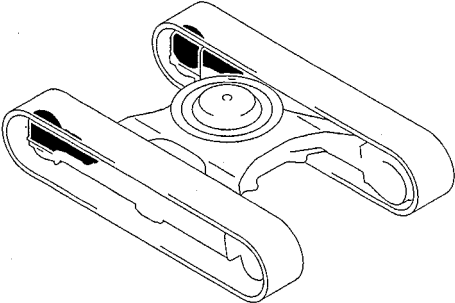
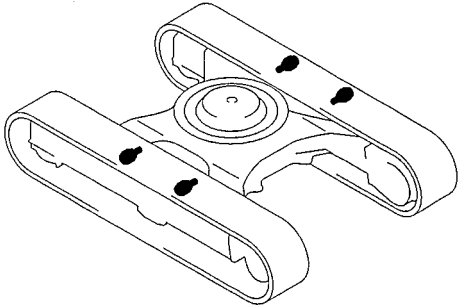
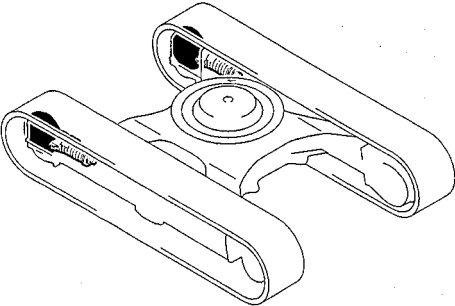
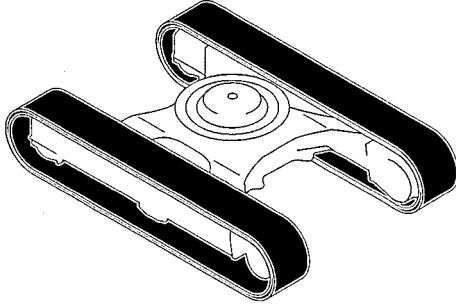
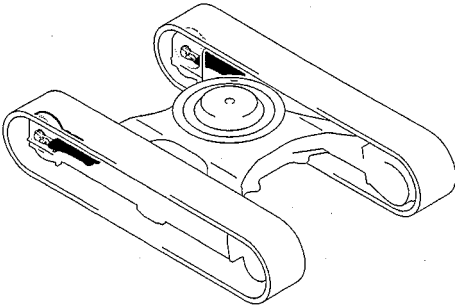
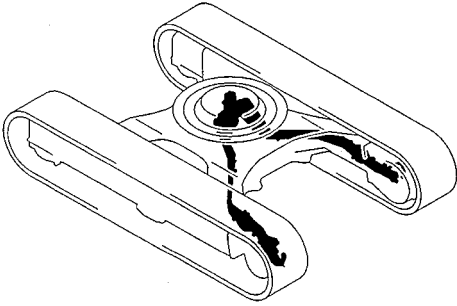
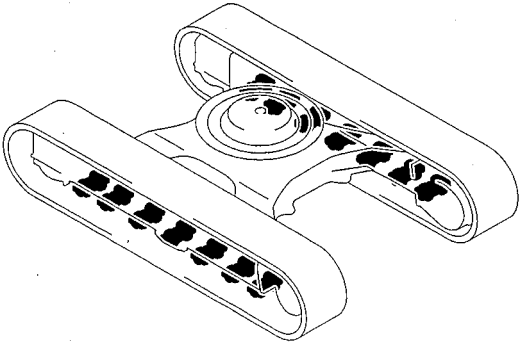


RING ASSY, SLEWING	FIG 340-01
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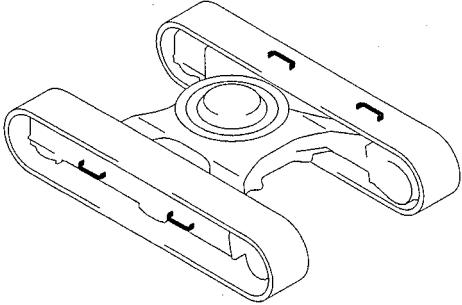
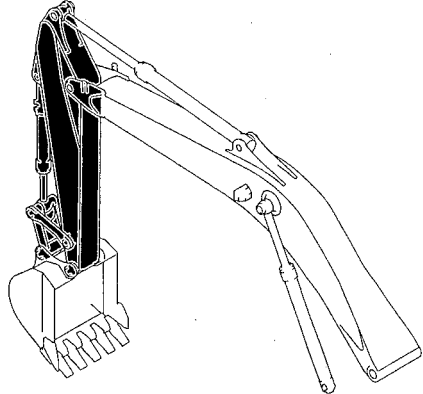
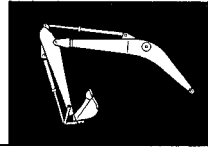
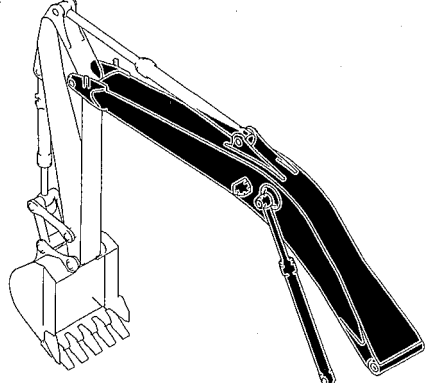
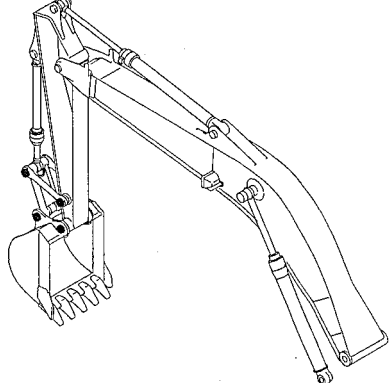
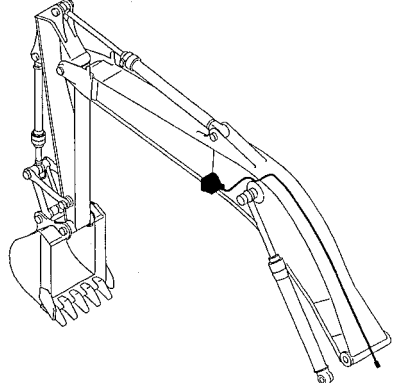
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IDLER ASSY, CRAWLER FIG 346-01 IDLER ASSY, CRAWLER FIG 350-01	ROLLER ASSY, UPP FIG 375-01 (FOR LONG CRAWLER)
	
IDLER ASSY FIG 356-01	SHOE ASSY FIG 382-01 (FOR LONG CRAWLER)
	
IDLER ADJUST ASSY FIG 360-01	HYD LINES, LOW FIG 402-01 (FOR LONG CRAWLER) HYD LINES, LOW FIG 408-50 (FOR NARROW LONG CRAWLER)
	
ROLLER ASSY, TRACK FIG 367-01 (FOR LONG CRAWLER)	
	

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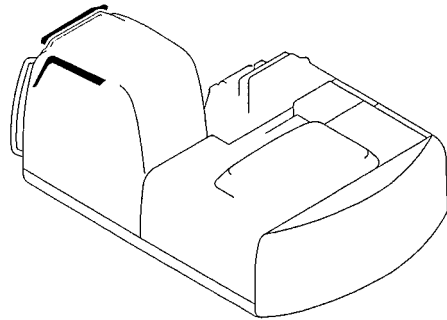
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<p>STEP INSTAL FIG 416-50</p> 	<p>ARM ASSY, STD 2.98M FIG 580-50 HYD LINES, ARM 2.98M FIG 610-01</p> 
<p>アタッチメント ATTACHMENTS</p>  <p>BOOM ASSY, STD 6.02M FIG 450-50 HYD LINES, BOOM 6.02M FIG 500-50</p> 	<p>BUCKET INSTAL FIG 670-01</p> 
<p>LIGHT INSTAL (BOOM) FIG 570-50</p> 	

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SUN VISOR ASSY FIG 736-01

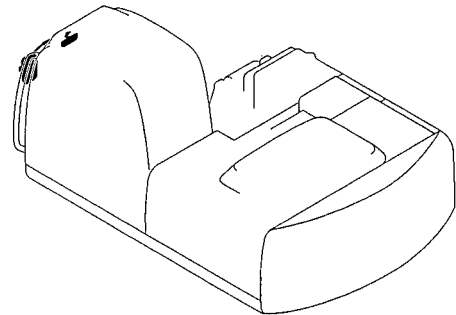


工具及び予備品
TOOLS AND SPARE PARTS

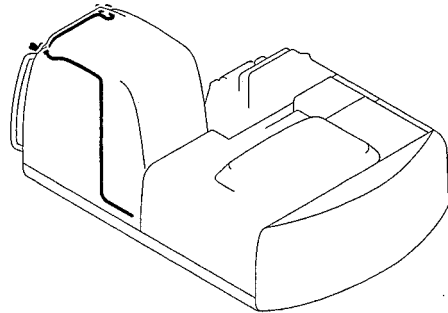


TOOL & ACCESSORY FIG 676-50
ELEMENT KIT FIG 678-50

MIRROR INSTAL FIG 738-50



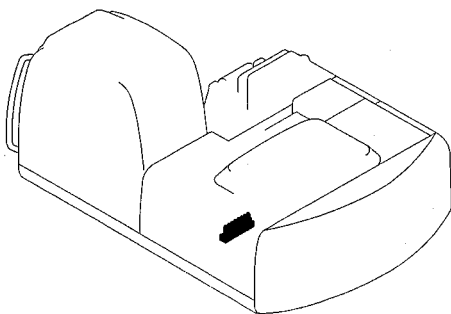
LIGHT INSTAL (CAB) FIG 754-50



オプションパーツ
OPTIONAL PARTS

OP

CONTROL LINES, VALVE FIG 717-01
(AUTO WARM UP)



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ELEC ASSY, UPP (FOR ANTITHEFT)	FIG 814-50

ARM ASSY, SHORT 2.5M	FIG 860-50
ARM ASSY, LONG 3.66M	FIG 866-50
HYD LINES, ARM 2.5M	FIG 870-01
HYD LINES, ARM 3.66M	FIG 876-01

HYD LINES, CYLINDER (BOOM SAFETY)	FIG 846-50
HYD LINES, CYLINDER (ARM SAFETY)	FIG 847-50

