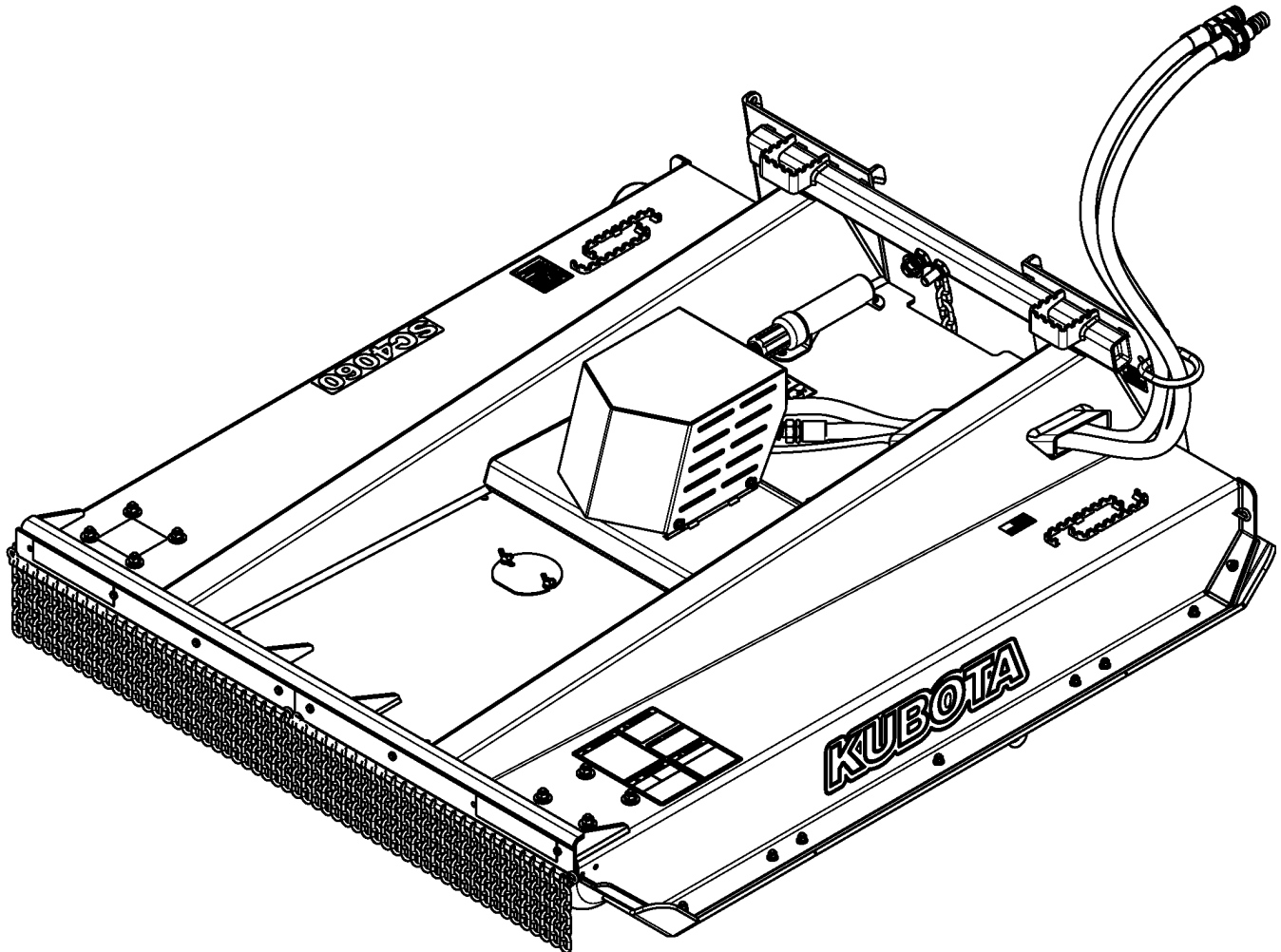


Skid Steer Rotary Cutters

AP-SC4060 & AP-SC4072



70009

326-765PK
Parts Manual

Kubota®



Read the Operator's Manual entirely. When you see this symbol, the subsequent instructions and warnings are serious - follow without exception. Your life and the lives of others depend on it!

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Cover photo may show optional equipment not supplied with standard unit.



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General Information

Using This Manual

This manual is divided into sections. The first section contains General Information. The remaining sections divide the machine into segments (i.e. Frames, Drives, Hydraulics, etc.) which illustrate and list all parts. A Parts Number Index is located at the back of the book.

The Kubota parts in this manual are specially designed for this machine and should be replaced with Kubota parts only.

The information in this manual is current at time of printing. Some parts may change to assure top performance.

Right-hand and left-hand as used in this manual are determined by facing the direction the machine will travel while in use.

Below is an example of two facing pages from a parts manual. Familiarize yourself with the type of information contained on these pages.

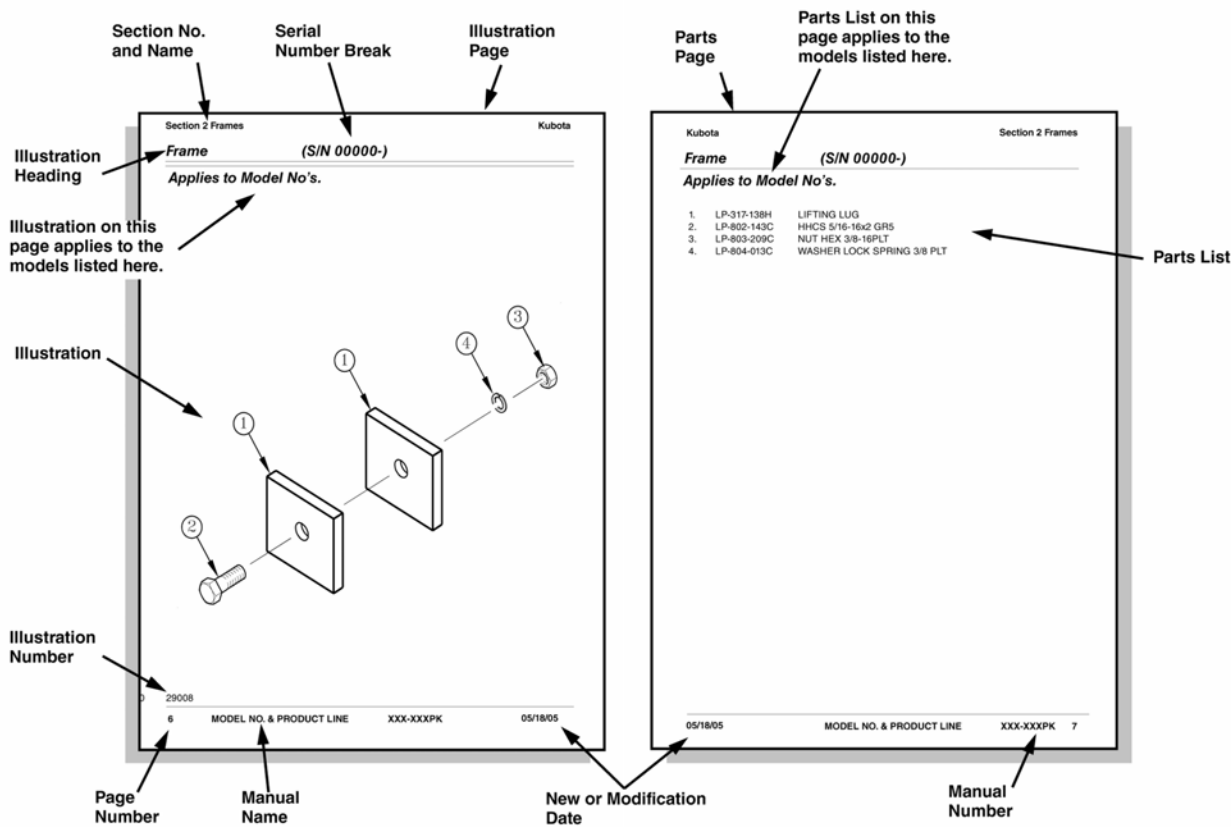
Manual Replacement Information

Replacement manuals are available. Refer to our website at www.kubota.com for additional information. Our website continues to provide the most up-to-date manuals available.

Touch-up Paint

Repaint parts where paint is worn or scratched to prevent rust. Kubota touch-up paints are available through your local Kubota dealer. Part numbers and color descriptions are listed below.

Part No.	Part Description
821-070C	GP Gloss black enamel spray can
821-070CTU	GP Gloss black enamel bottle with brush
821-070CQT	GP Gloss black enamel quart
821-070CGL	GP Gloss black enamel gallon



General Information

Hardware Legend

AR	As Required
BLADE	Blade Bolt
C	Cap Screw
CP	Cotter Pin
CPHSSS	Cup Point Hex Socket Set Screw
CPSHSS	Cup Point Square Head Set Screw
CPSQHSS	Cup Point Square Head Set Screw
CRFCHMS3	Cross Recess Flat Countersunk Head Machine Screw
CRPHMS	Cross Recess Pan Head Machine Screw
CRPHTFS	Cross Recess Pan Head Thread Forming
CRRHMS	Cross Recess Round Head Machine Screw
CRTHMS	Cross Recess Truss Head Machine Screw
CSNB	Countersunk Square Neck Bolt
FHMS	Flat Head Machine Screw
FTC	Full Thread Cap Screw
H	Hex Nut
HCLN	Hex Center Lock Nut
HFLCS	Hex Flange Lock Cap Screw
HFS	Hex Flange Screw
HFSLN	Hex Flange Serrated Lock Nut
HFSS	Hex Flange Serrated Screw
HHCS	Hex Head Cap Screw or Metric Bolt
HSBHCS	Hex Socket Button Head Cap Screw
HSFCHCS	Hex Socket Flat Countersunk Head Cap Screw
HSHCS	Hex Socket Head Cap Screw
HSSS	Hex Socket Head Screw
HTLN	Hex Top Lock Nut
HWHCS	Hex Washer Head Cap Screw

HWHMS	Hex Washer Head Machine Screw
HXBHCS	Hex Socket Button Head Cap Screw
J	Hex Jam Nut
JIC	37 Degree Tapered Thread
L	Helical Spring Lock Washer
LUG	Lug Bolt
NFC	National Fine Cap Screw
NPSM	National Pipe Straight Mechanical
NPTF	National Pipe Taper Fuel
P	Wide Plain Washer
PHMS	Pan Head Machine Screw
PLOW	Plow Bolt
RHMS	Round Head Machine Screw
RHSNB	Round Head Square Neck Bolt
SCREW LEVELING	Leveling Screw
SCREW THUMB	Thumb Screw
SCREW WELD	Weld Screw
SFCHMS	Slotted Flat Countersunk Head Machine Screw
SFHMS	Slotted Fillister Head Machine Screw
SP	Special
SP SCREW	Special Screw
SQHSS	Square Head Set Screw
SRHMS	Slotted Round Head Machine Screw
SSS	Socket Set Screw
STCS	Self Tapping Cap Screw
STHMS	Slotted Truss Head Machine Screw
WHEEL	Wheel Studs and Hub Long Bolts
WING	Wing Bolt

Replacement Hardware

The **Hardware Legend** above lists hardware abbreviations used in the parts list. All bolts and nuts are Grade 5 unless otherwise noted. The use of improper grades of hardware can result in personal injury, damage to equipment, or loss of property.

Part Number Service Coding

Within the parts list some part numbers are coded for revisions and interchangeability. See notations in revision column.

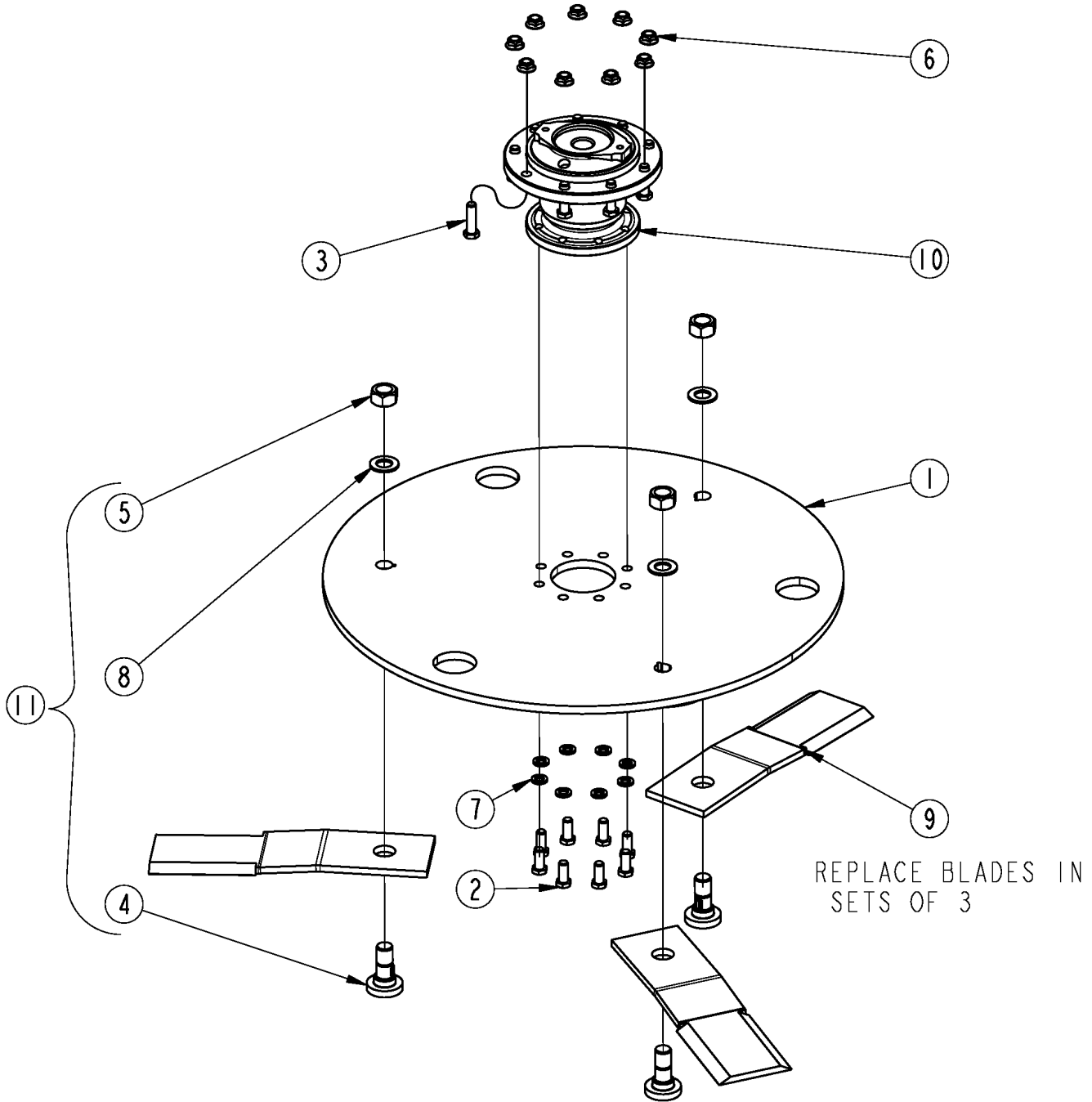
Serial Numbers

Always use the serial and model number when ordering parts. Refer to the Operator's Manual for serial number plate location.

- (S/N 20001+) Includes serial numbers 20001 and above (to the latest number)
- (S/N 10001 to 20000) Includes serial numbers between and including 10001 and 20000
- (S/N 10000-) Includes serial numbers 10000 and below (to the earliest number)

Blade Drive

Applies to AP-SC4060, AP-SC4072



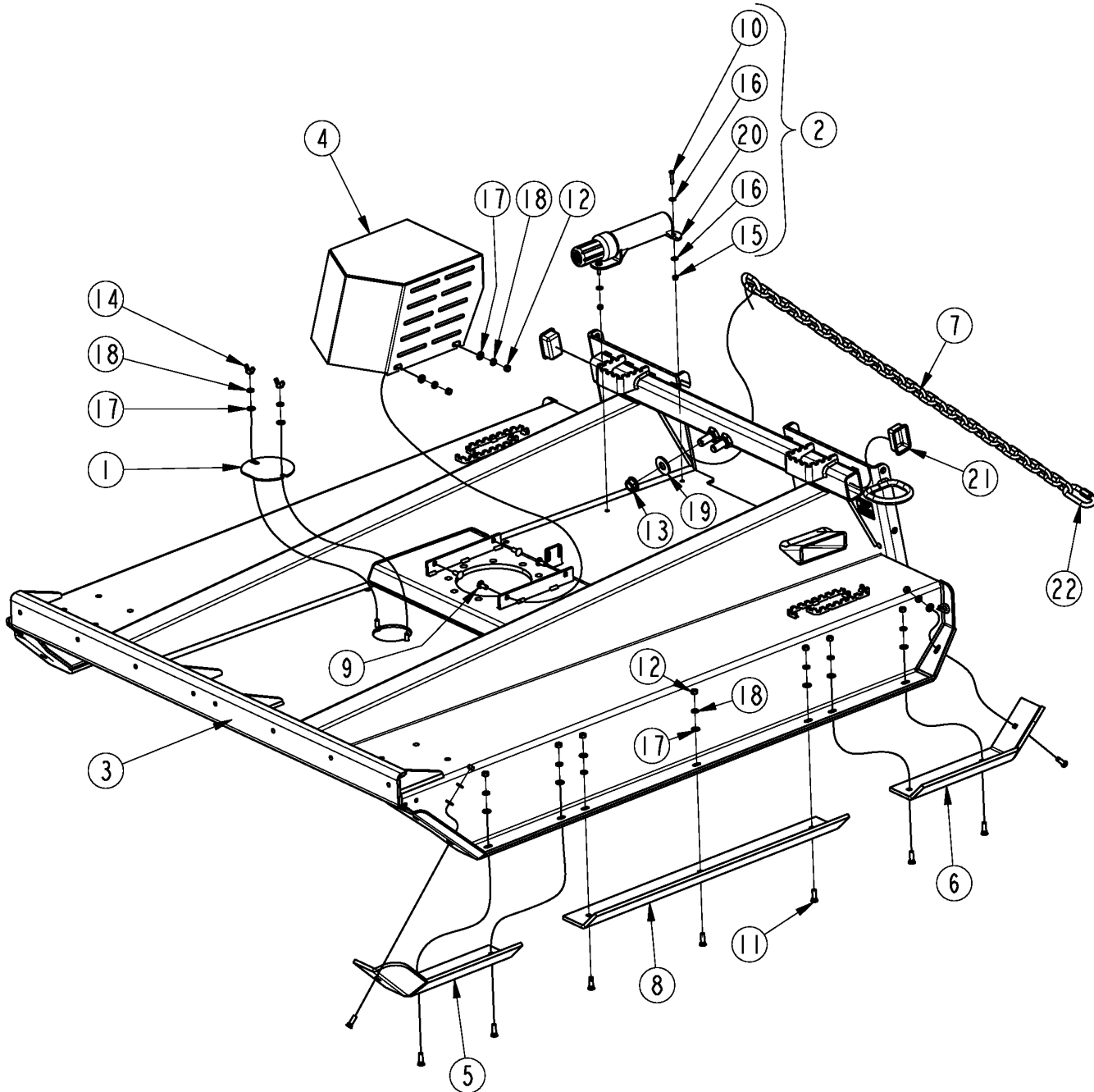
39998

Blade Drive**Applies to AP-SC4060, AP-SC4072**

Ref	Part No.	Part Description	Comments	Revision
	Dwg 39998	Image No.		
1.	326-849H	BLADE CARRIER	SC4060	
1.	326-850H	BLADE CARRIER 72"	SC4072	
2.	802-228C	HHCS 5/8-11X1 1/2 GR5 NYL		
3.	802-057C	HHCS 5/8-11X2 1/4 GR5		
4.	802-277C	BLD BLT 1 1/8-12X3.44 W/.25KEY		
5.	803-170C	NUT HEX TOP LOCK 1 1/8-12 PLT		
6.	803-263C	NUT HEX FLANGE LOCK 5/8-11 PLT		
7.	804-022C	WASHER LOCK SPRING 5/8 PLT		
8.	804-147C	WASHER FLAT 1" HARDENED		
9.	820-550C	CUTTER BLADE 1/2X5X16.24 BI-D		
10.	826-844C	GEARBOX INLINE 1:1 SAE B 14T		
11.	318-586A	BLADE BOLT KIT		

Deck & Components

Applies to AP-SC4060, AP-SC4072



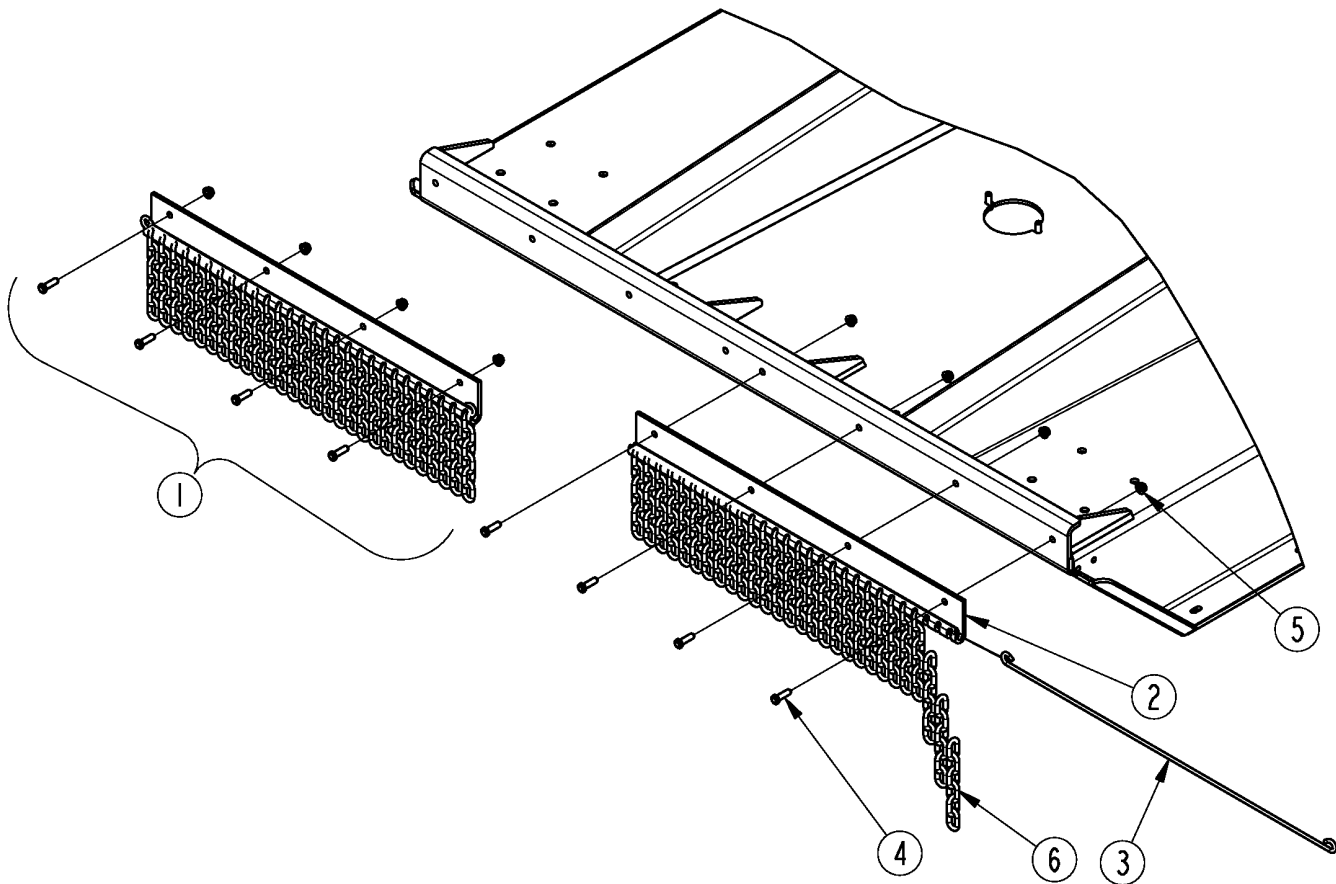
39999

Deck & Components**Applies to AP-SC4060, AP-SC4072**

Ref	Part No.	Part Description	Comments	Revision
	Dwg 39999	Image No.		
1.	312-647D	BLADE BOLT ACCESS COVER		
2.	326-095S	MANUAL CONTAINER KIT, 1 1/4		
3.	326-638H	DECK 60" SC40	SC4060	
3.	326-944H	DECK 72" SC40	SC4072 (S/N 1002195K+)	
3.	326-655H	DECK 72" SC40	SC4072 (S/N 1002194K-)	
4.	326-865H	MOTOR SHROUD		
5.	326-896H	SKID SHOE HD		
6.	326-897H	SKID SHOE HD		
7.	327-206D	HEIGHT ADJ. CHAIN		
8.	327-577D	SKID SHOE MID HD 60	SC4060	
8.	327-576D	SKID SHOE MID HD 72	SC4072	
9.	802-015C	RHSNB 3/8-16X1 GR5		
10.	802-224C	HHCS 1/4-20X1 1/4 GR5		
11.	802-466C	PLOW 3/8-16X1 1/4 GR5		
12.	803-014C	NUT HEX 3/8-16 PLT		
13.	803-181C	NUT HEX FLANGE LOCK 3/4-10 PLT		
14.	803-231C	NUT WING 3/8-16 PLT		
15.	803-255C	NUT HEX NYLOCK 1/4-20		
16.	804-007C	WASHER FLAT 1/4 SAE PLT		
17.	804-012C	WASHER FLAT 3/8 SAE PLT		
18.	804-013C	WASHER LOCK SPRING 3/8 PLT		
19.	804-024C	WASHER FLAT 3/4 USS PLT		
20.	816-504C	MANUAL STORAGE CONTAINER		
21.	817-387C	PLASTIC END CAP 3X2X3/16 WL TB		
22.	890-931C	QUICK LINK 1/2"		

Guard Chain Front

Applies to AP-SC4060, AP-SC4072



70000

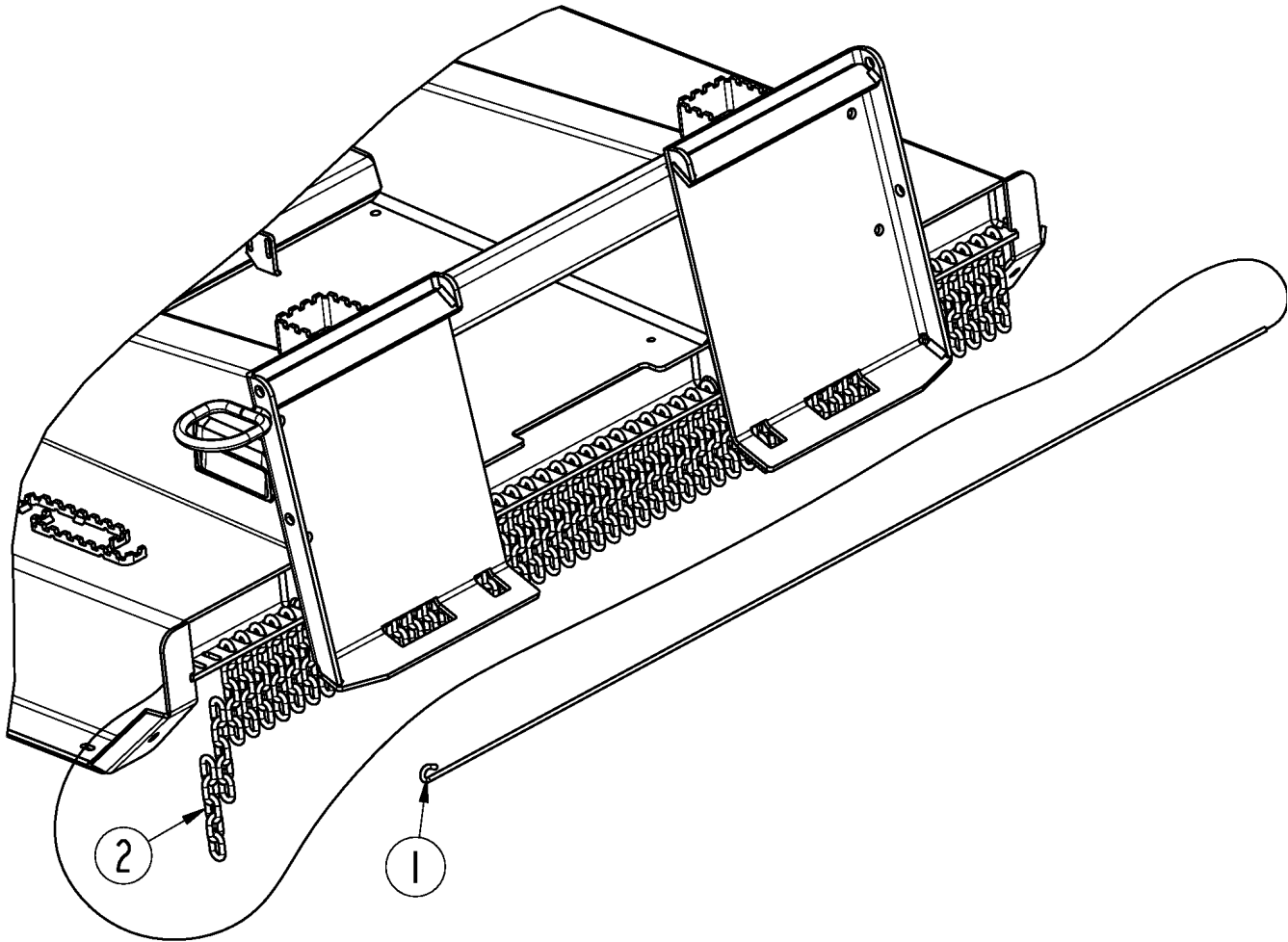
Guard Chain Front

Applies to AP-SC4060, AP-SC4072

Ref	Part No.	Part Description	Comments	Revision
	Dwg 70000	Image No.		
1.	326-906K	CHAIN GUARD FRT 60	SC4060	
1.	326-898K	CHAIN GUARD FRT 72	SC4072	
2.	327-582D	CHAIN GUARD FORMED	SC4060 (28 chains)	
2.	327-578D	CHAIN GUARD FORMED	SC4072 (33 chains)	
3.	327-660D	ROUND ROD .25 X 34.27		
4.	802-079C	HHCS 3/8-16X1 1/4 GR5		
5.	803-209C	NUT FLANGE LOCK 3/8-16 PLT		
6.	890-175C	CHAIN 5/16 GR 43 X 6 LINKS PLT		

Guard Chain Rear S/N 1002194K-

Applies to AP-SC4072



70001

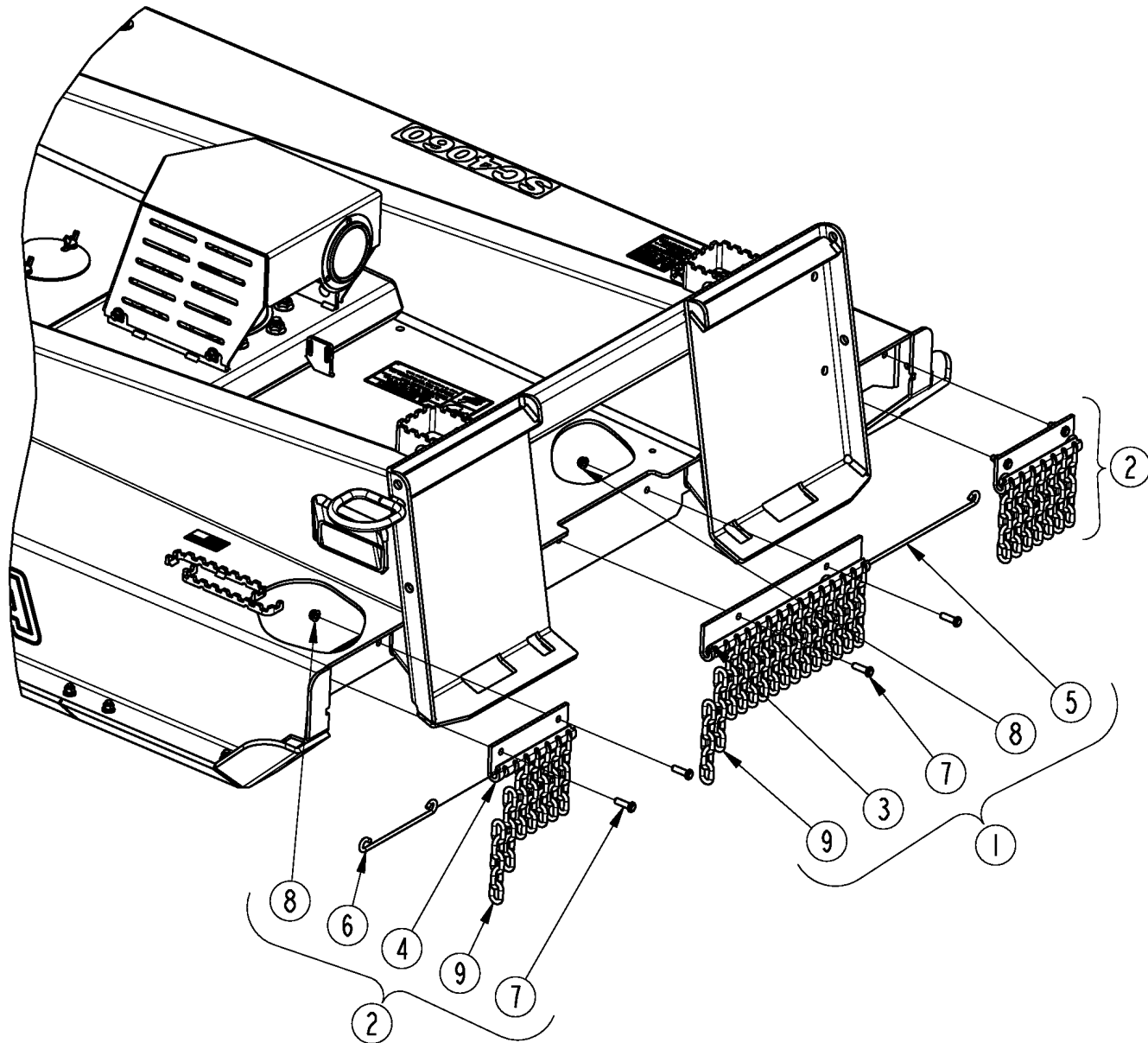
Guard Chain Rear S/N 1002194K-

Applies to AP-SC4072

Ref	Part No.	Part Description	Comments	Revision
	Dwg 70001	Image No.		
1.	327-279D	ROD ROUND .25 X 76.5		
2.	890-341C	CHAIN WELD 5/16 GR 43 X 5 LINK		

Guard Chain Rear S/N 1002195K+

Applies to AP-SC4060, AP-SC4072



70028

Guard Chain Rear S/N 1002195K+

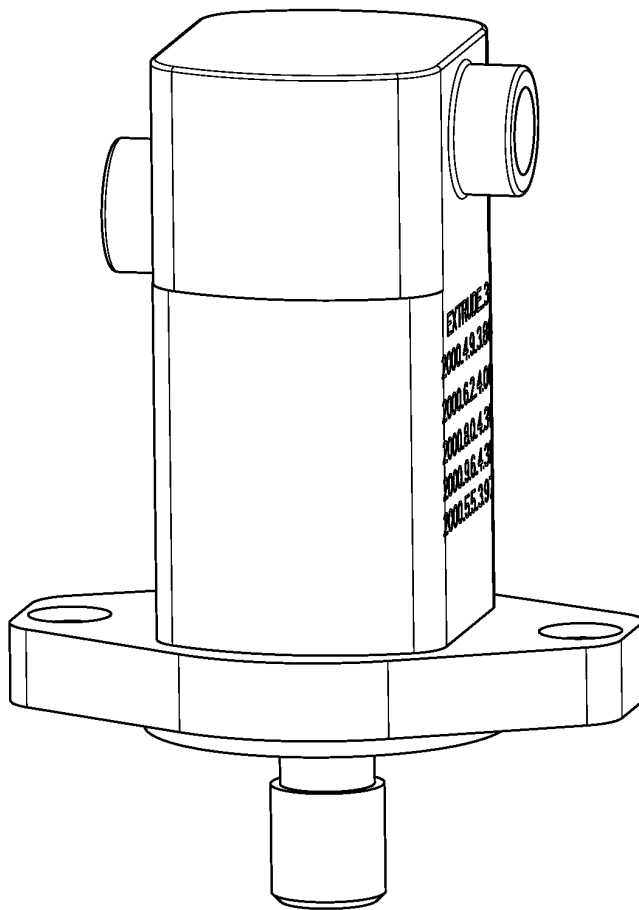
Applies to AP-SC4060, AP-SC4072

Ref	Part No.	Part Description	Comments	Revision
	Dwg 70028	Image No.		
1.	326-940K	CHAIN GUARD MID		
2.	326-941K	CHAIN GUARD OUT 60	SC4060	
2.	326-942K	CHAIN GUARD OUT 72	SC4072	
3.	327-668D	MID GUARD		
4.	327-669D	OUTER GUARD 60"	SC4060	
4.	327-670D	OUTER GUARD 72"	SC4072	
5.	327-671D	ROUND ROD .25 X 19.02		
6.	327-672D	ROUND ROD .25 X 10.52	SC4060	
6.	327-673D	ROUND ROD .25 X 16.52	SC4072	
7.	802-079C	HHCS 3/8-16X1 1/4 GR5		
8.	803-209C	NUT FLANGE LOCK 3/8-16 PLT		
9.	890-341C	CHAIN WELD 5/16 GR 43 X 5 LINK		

Hydraulic Motor Eaton (850-138C) 15-26 GPM

Applies to AP-SC4060, AP-SC4072

NO PARTS AVAILABLE FOR THIS MOTOR AT THIS TIME



70008

Hydraulic Motor Eaton (850-138C) 15-26 GPM

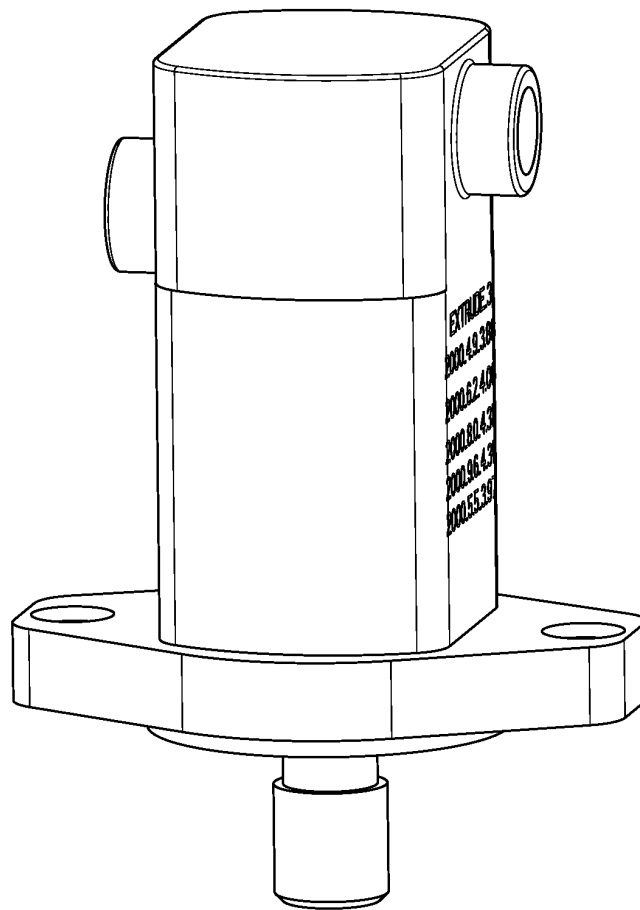
Applies to AP-SC4060, AP-SC4072

No Parts List associated with this diagram

Hydraulic Motor Eaton (850-139C) 15-26 GPM

Applies to AP-SC4060, AP-SC4072

NO PARTS AVAILABLE FOR THIS MOTOR AT THIS TIME



70010

Hydraulic Motor Eaton (850-139C) 15-26 GPM

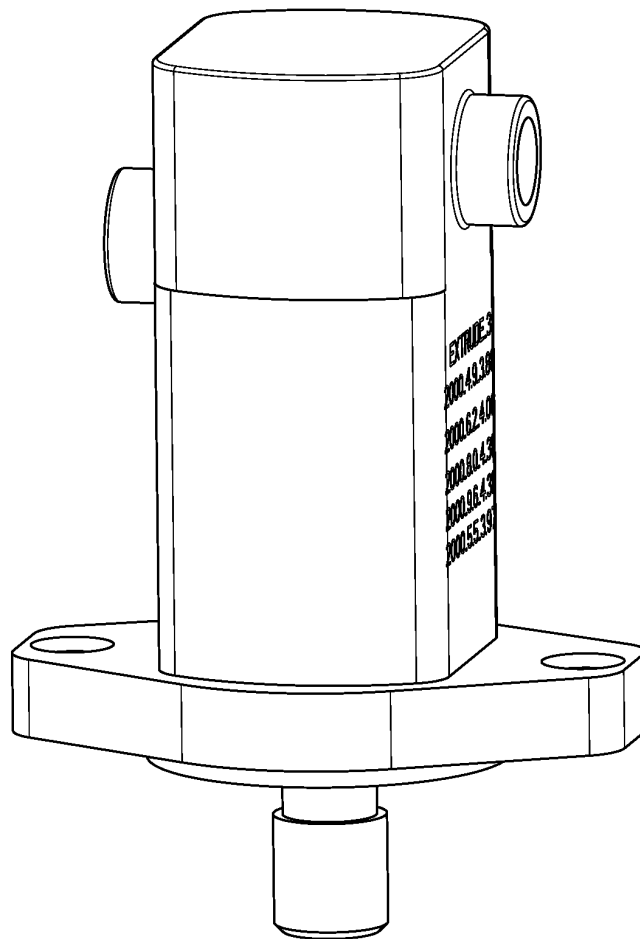
Applies to AP-SC4060, AP-SC4072

No Parts List associated with this diagram

Hydraulic Motor Eaton (850-140C) 27-43 GPM

Applies to AP-SC4060, AP-SC4072

NO PARTS AVAILABLE FOR THIS MOTOR AT THIS TIME



70011

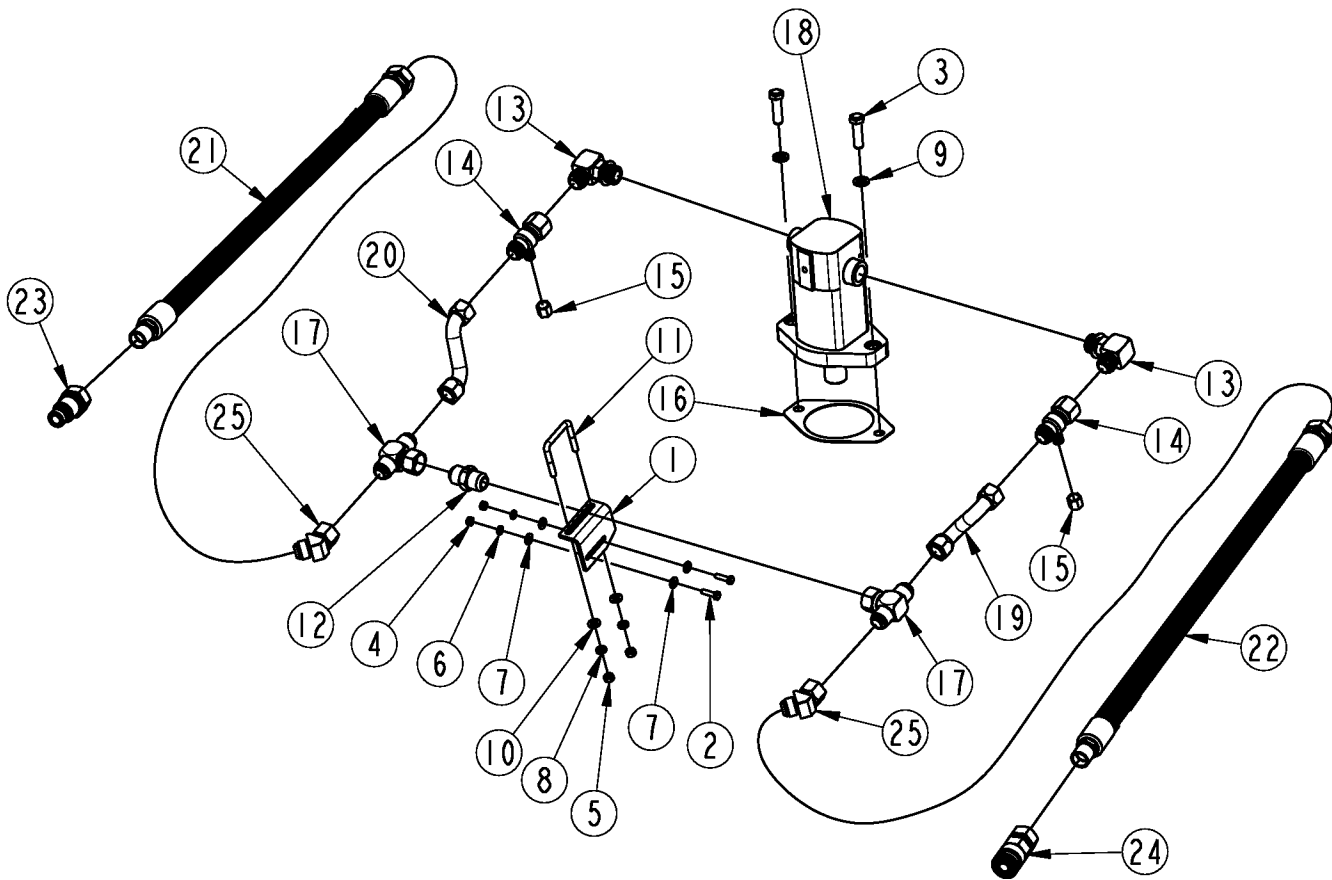
Hydraulic Motor Eaton (850-140C) 27-43 GPM

Applies to AP-SC4060, AP-SC4072

No Parts List associated with this diagram

Motor & Hose Assembly

Applies to AP-SC4060, AP-SC4072



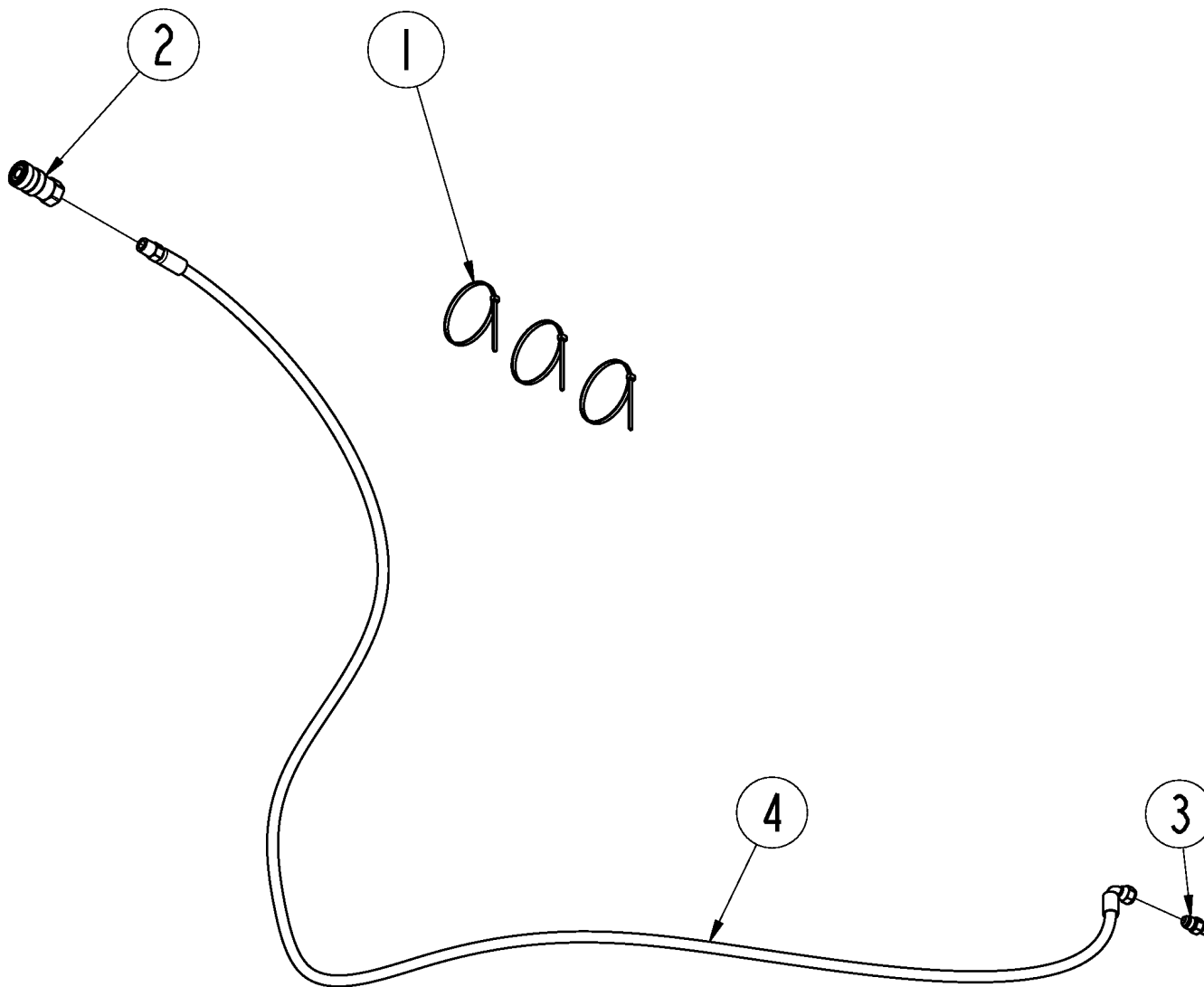
70002

Motor & Hose Assembly**Applies to AP-SC4060, AP-SC4072**

Ref	Part No.	Part Description	Comments	Revision
	Dwg 70002	Image No.		
	326-846A	HYD. BNDL 5.5 15-26 GPM	SC4060	
	326-848A	HYD. BNDL 9.6 27-43 GPM	SC4060	
	326-860A	HYD. BNDL 6.2 15-26 GPM	SC4072	
	326-861A	HYD. BNDL 9.6 27-43 GPM	SC4072	
		*		
1.	327-647D	HOSE CLAMP		
2.	802-005C	HHCS 1/4-20X1 GR5		
3.	802-082C	HHCS 1/2-13X1 3/4 GR5		
4.	803-006C	NUT HEX 1/4-20 PLT		
5.	803-008C	NUT HEX 5/16-18 PLT		
6.	804-006C	WASHER LOCK SPRING 1/4 PLT		
7.	804-007C	WASHER FLAT 1/4 SAE PLT		
8.	804-009C	WASHER LOCK SPRING 5/16 PLT		
9.	804-015C	WASHER LOCK SPRING 1/2 PLT		
10.	804-036C	WASHER FLAT 5/16 SAE PLT		
11.	806-094C	U-BOLT 5/16-18 X 2 X 2 1/8		
12.	810-715C	VALVE 3/4 IN-LINE CHECK		
13.	811-411C	EL 1 1/16MJIC 1 1/16MORB		
14.	811-624C	TE1 1/16MJIC 1 1/16FJIC 9/16MJ		
15.	811-862C	CP 9/16FJIC		
16.	816-884C	GASKET SAE B 2 BOLT		
17.	841-676C	TEE 1.06FJIC 1.06MJIC 1.06MJIC		
18.	850-138C	HYD. MOTOR 5.5 SAEB 1.06	SC4060	
18.	850-139C	HYD. MOTOR 6.2 SAEB 1.06	SC4072	
18.	850-140C	HYD. MOTOR 9.6 SAEB 1.06	SC4060 & SC4072	
19.	851-819C	OFFSET FITTING 1.06FJIC 2.82"		
20.	851-820C	OFFSET FITTING 1.06FJIC 2.96"		
21.	851-821C	HH3/4R13 74.1 1.06 MORB FJIC	SC4060	
21.	861-028C	HH3/4R13 80.8 1.06MORB1.06FJIC	SC4072	
22.	851-822C	HH3/4R13 75.8 1.06 MORB FJIC	SC4060	
22.	861-029C	HH3/4R13 81.8 1.06MORB1.06FJIC	SC4072	
23.	851-947C	CUP 1 1/16FORB MALE QUICK CPLR		
24.	851-948C	CUP 1 1/16FORB FML QUICK CPLR		
25.	861-087C	EL 1.06FJIC1.06MJIC 45		

Case Drain Bundle

Applies to AP-SC4060, AP-SC4072



70004

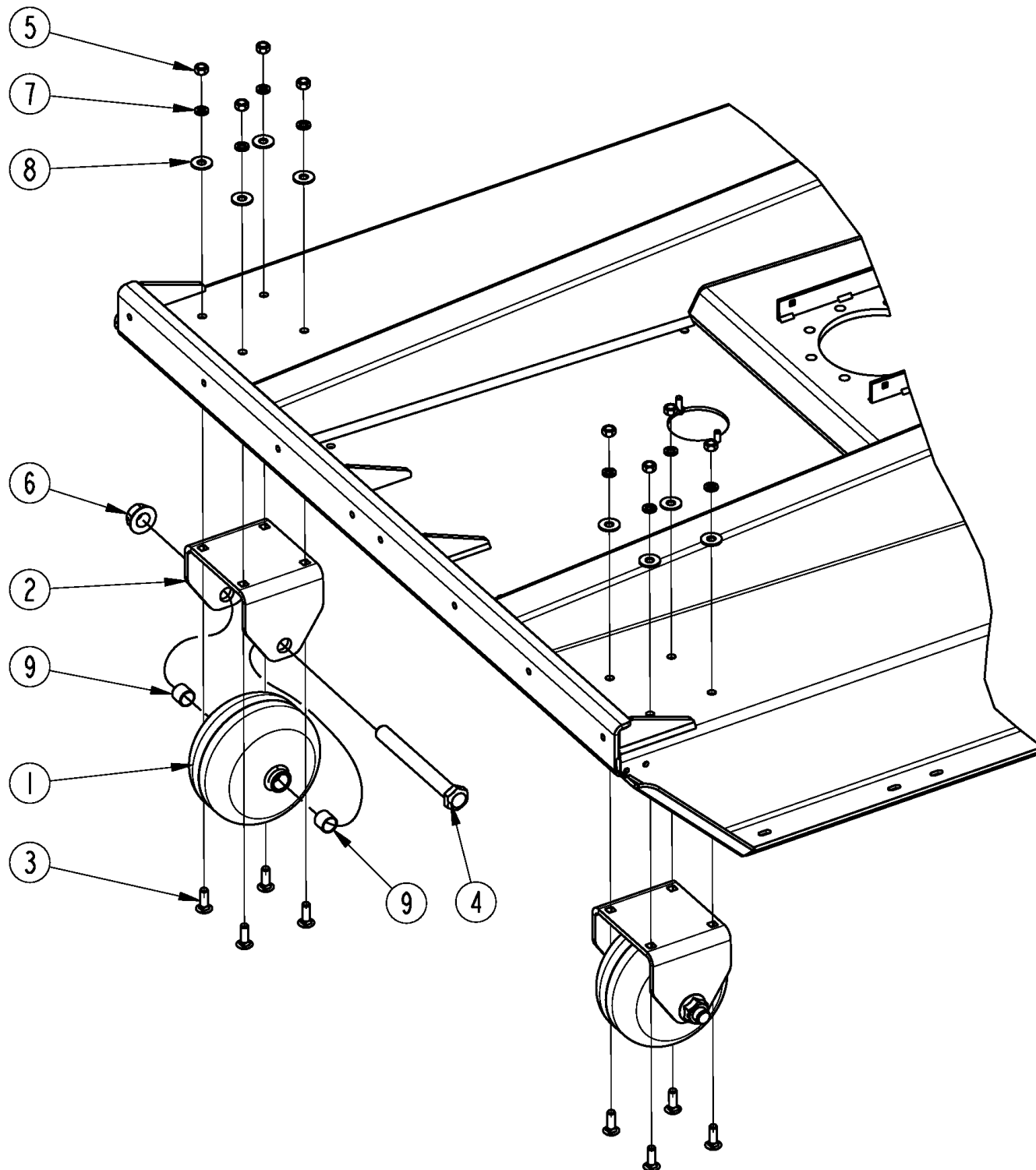
Case Drain Bundle

Applies to AP-SC4060, AP-SC4072

Ref	Part No.	Part Description	Comments	Revision
	Dwg 70004	Image No.		
	326-863A	CASE DRAIN BUNDLE 60"	SC4060	
	326-864A	CASE DRAIN BUNDLE 72"	SC4072	
		*		
1.	800-060C	CABLE TIE .19X14.25 3DIA 50LB		
2.	841-539C	CP 3/8 FEMALE QD 3/8FNPT		
3.	851-755C	AD 7/16MORB 9/16MJIC		
4.	851-855C	HH1/4R2 84.3 3/8MNPT9/16FJIC90	SC4060	
4.	851-851C	HH1/4R2 89.8 3/8MNPT9/16FJIC90	SC4072	

Front Roller Bundle

Applies to AP-SC4060, AP-SC4072



70005

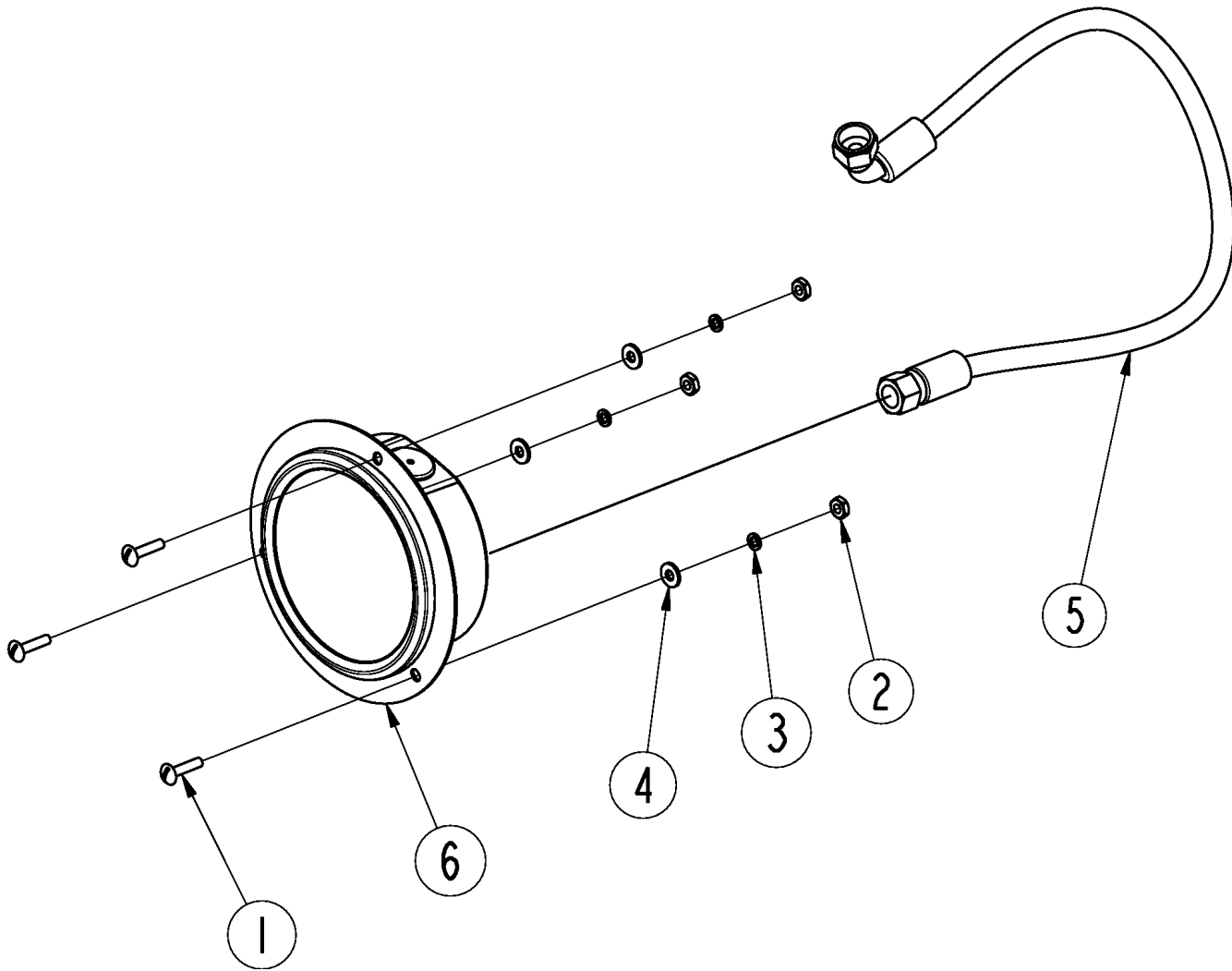
Front Roller Bundle

Applies to AP-SC4060, AP-SC4072

Ref	Part No.	Part Description	Comments	Revision
	Dwg 70005	Image No.		
	326-646A	FRONT ROLLER BUNDLE *		
1.	326-648H	ROLLER WELD		
2.	327-524D	WHEEL MOUNT		
3.	802-106C	RHSNB 1/2-13X1 1/2 GR5		
4.	802-877C	HHCS 1-8X9 GR8 SPTHD		
5.	803-020C	NUT HEX 1/2-13 PLT		
6.	803-258C	NUT HEX FLG LOCK 1-8 GR B PLT		
7.	804-015C	WASHER LOCK SPRING 1/2 PLT		
8.	804-017C	WASHER FLAT 1/2 USS PLT		
9.	817-875C	SLEEVE BEARING 1 I.D.		

Pressure Gauge Bundle

Applies to AP-SC4060, AP-SC4072



70006

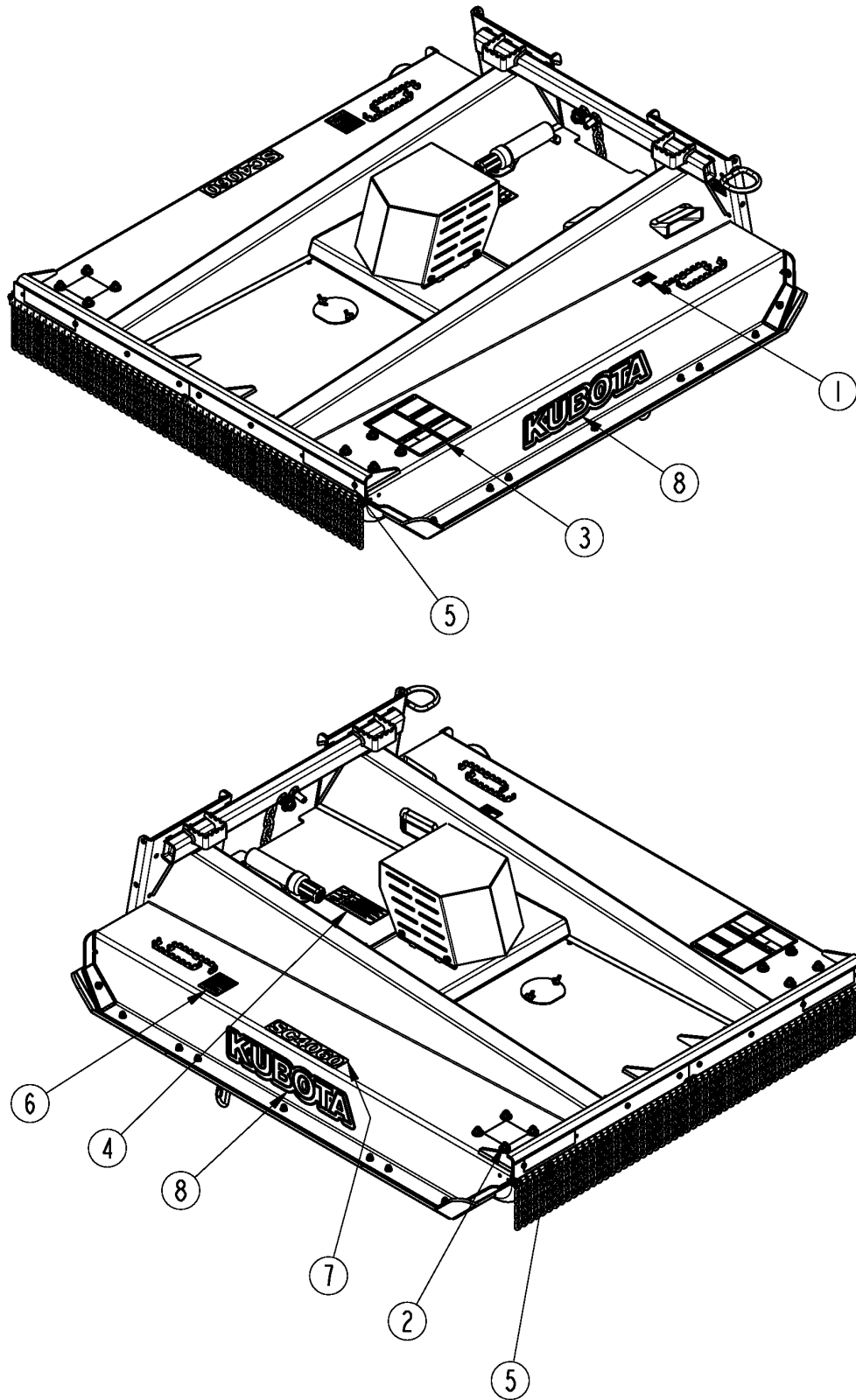
Pressure Gauge Bundle

Applies to AP-SC4060, AP-SC4072

Ref	Part No.	Part Description	Comments	Revision
	Dwg 70006 326-867A	Image No. PRESSURE GAUGE BUNDLE *		
1.	801-262C	SCREW RD HD 8-32 X 3/4 PLT		
2.	803-487C	NUT HEX #8-32 PLT		
3.	804-043C	WASHER LOCK #8		
4.	804-088C	WASHER FLAT #8 SAE PLT		
5.	851-936C	HH1/4R2 19.5 1/4FNPT.56FJIC90		
6.	861-054C	PRESSURE GAUGE 6000 PSI		

Decals

Applies to AP-SC4060, AP-SC4072



70007

Decals**Applies to AP-SC4060, AP-SC4072**

Ref	Part No.	Part Description	Comments	Revision
	Dwg 70007	Image No.		
1.	818-190C	DECAL FLAG		
2.	818-555C	DECAL DANGER ROTATE BLADE		
3.	818-830C	DECAL SAFETY COMBO SUNWEST		
4.	818-831C	DECAL WARNING HIGH PRESSURE		
5.	838-615C	DECAL REFLECTOR AMBER 2X9		
6.	838-948C	DECAL DO NOT OPERATE		
7.	858-006C	DECAL SC4060	SC4060	
7.	858-007C	DECAL SC4072	SC4072	
8.	858-400C	DECAL KUBOTA 22"		

Kubota Touch-up Paints

Applies to AP-SC4060, AP-SC4072

No diagram associated with this Parts List

Kubota Touch-up Paints

Applies to AP-SC4060, AP-SC4072

Ref	Part No.	Part Description	Comments	Revision
1.	821-070C	GLOSS BLACK SPRAY CAN	All Products	
2.	821-070CTU	GLOSS BLACK TOUCH-UP 5OZ		
3.	821-070CQT	GLOSS BLACK QUART		
4.	821-070CGL	GLOSS BLACK GALLON		



Part Number Index

The Part Number Index is a numeric index of all part numbers included in this manual. The index shows what page(s) the part is used on.

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327-670D	15	851-820C	23
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