

# INSTALLATION & OWNER'S MANUAL

## Kubota B01

**Premium Cab p/n: 1KB01PR**

**Standard Cab p/n: 1KB01ST**

**Fits Tractor Models: B2301 and B2601**

*While this cab kit was designed to fit on the vehicle(s) listed above, manufacturing tolerances and vehicle assembly may affect cab fitment. It is the responsibility of the cab installer to check all vehicle pedals and levers for full functionality and, as required, adjust the cab fitment to prevent any interference of the cab components with the travel of pedals or levers.*



Premium Cab Shown with Optional Front and Rear LED Work Lights

Available Options:

1. Front LED Work Lights (P/N: 9LEDW4)
2. Rear LED Work Lights (P/N: 9LEDW3)
3. Strobe Light (P/N: 9LEDS2)
4. Dome Light (P/N 9LEDD14)
5. Heater (P/N: 9PH20S62)
6. Switch Panel (P/N: 9PSF1)
7. Side View Mirrors (P/N: 9PM5)
9. Rear View Mirror (P/N: 9PM3)
8. Rear Wiper (P/N: 9PWK85F)

Approximate Installation Time *	Approximate Product Specifications
Experienced Dealer Technician – 3.5 Hours	Floorboard to Roof Height: 62 inches
Average Dealer Technician – 4.5 Hours	Weight: 290 lbs. (Premium), 221 lbs. (Standard)
Do-It-Yourself – 5.5 Hours	Cab Width: 41 inches

(\*Not including accessories)

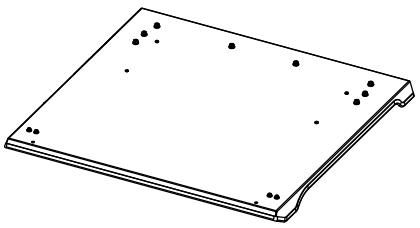
The contents of this envelope are the property of the owner. Leave with the owner when installation is complete.

Rev. F, 07/13/2020

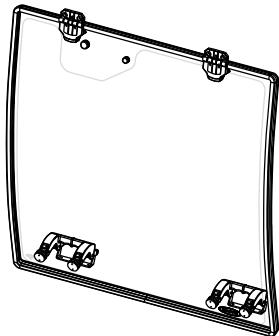
p/n: IM-1KB01PR

## KUBOTA B01 PREMIUM CAB & STANDARD CAB COMMON PARTS (P/N 1KB01PR & 1KB01ST)

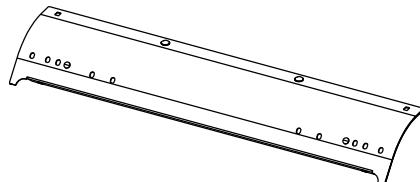
ROOF ASSEMBLY  
P/N: 8SV-101-00005



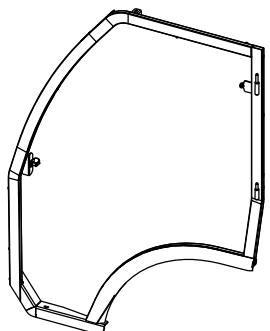
WINDSHIELD ASSEMBLY  
P/N: 8SV-102-00009



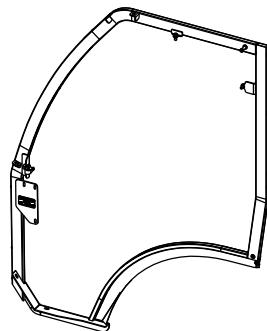
WINDSHIELD SUPPORT ASSEMBLY  
P/N: 8SV-103-00005



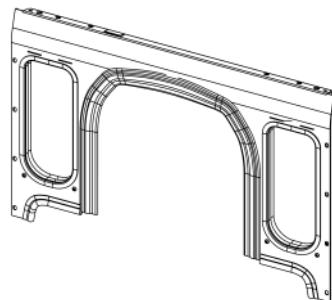
SIDEFRAME ASSEMBLY, LEFT  
P/N: 8SV-109-00005-L



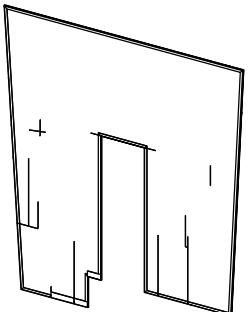
SIDEFRAME ASSEMBLY, RIGHT  
P/N: 8SV-109-00005-R



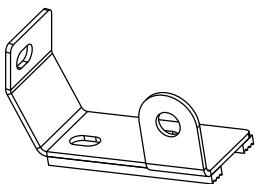
COWL ASSEMBLY, KB0119  
P/N: 8SV-105-00024



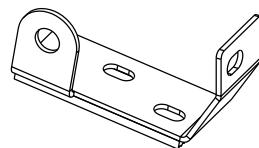
UNDERSEAT FILLER  
P/N: 8SV-112-00016



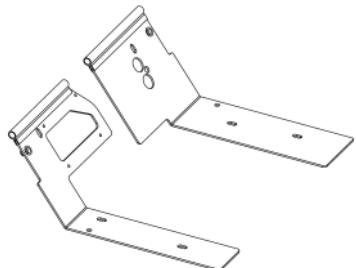
SIDEFRAME, FENDER BRACKET, LEFT  
P/N: 8SV-113-00023-L



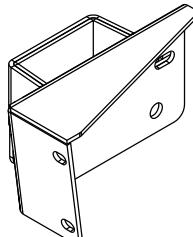
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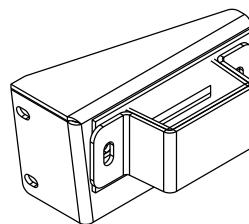
FLOORBOARD MOUNT, RIGHT  
P/N: 8SV-113-00019-R



ROPS MOUNT W/ CLAMP, LEFT  
P/N: 8SV-110-00016-L



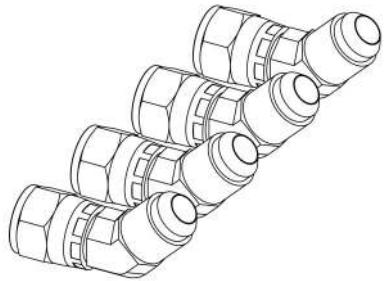
ROPS MOUNT W/ CLAMP, RIGHT  
P/N: 8SV-110-00016-R



FLOORBOARD MOUNT, LEFT  
P/N: 8SV-113-00019-L

## KUBOTA B01 PREMIUM CAB & STANDARD CAB COMMON PARTS (P/N 1KB01PR & 1KB01ST)

#6 45 DEG ELBOW (SET OF 4)  
P/N: 9SV-HYD-00059

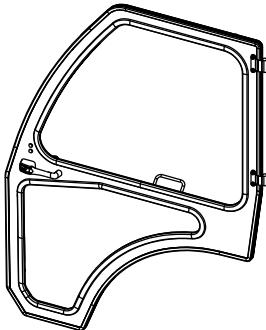


COWL WINDOW W/ (2) KNOBS, KB0119  
P/N: 9SV-P-00103

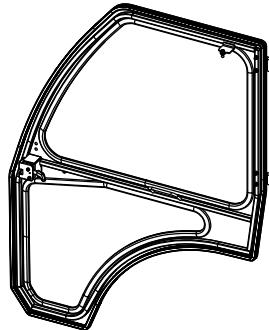


## KUBOTA B01 STANDARD CAB PARTS (P/N 1KB01ST)

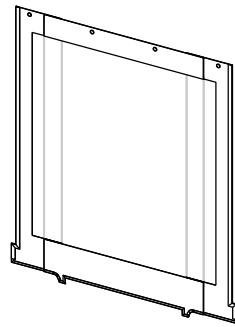
DOOR, STANDARD, LEFT  
P/N: 8SV-107-00011-L



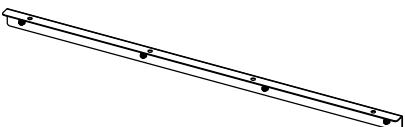
DOOR, STANDARD, RIGHT  
P/N: 8SV-107-00011-R



REAR CURTAIN  
P/N: 8SV-112-00011

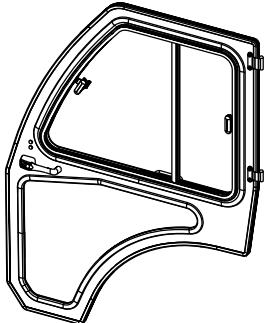


REAR PANEL HEADER ASSEMBLY,  
STANDARD  
P/N: 8SV-113-00018

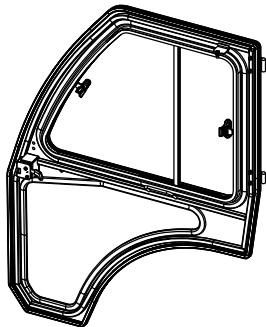


# KUBOTA B01 PREMIUM CAB PARTS (P/N 1KB01PR)

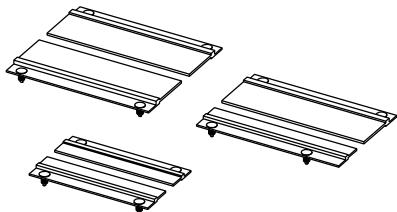
DOOR, PREMIUM, LEFT  
P/N: 8SV-107-00008-L



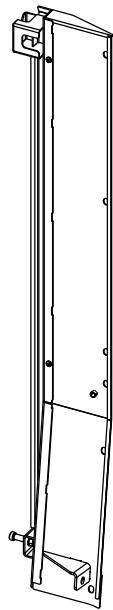
DOOR, PREMIUM, RIGHT  
P/N: 8SV-107-00008-R



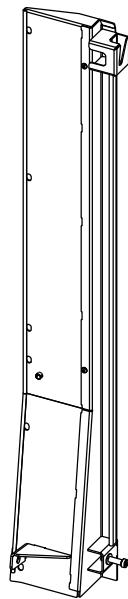
SEAL KIT (P/N: 8SV-SLK-00001)



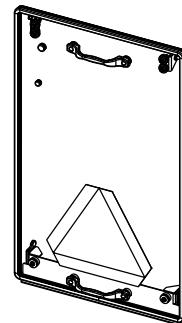
REAR LEG ASSEMBLY, LEFT  
P/N: 8SV-108-00003-L



REAR LEG ASSEMBLY, RIGHT  
P/N: 8SV-108-00003-R

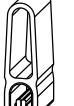
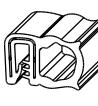
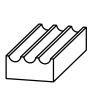


REAR PANEL ASSEMBLY  
P/N: 8SV-106-00008



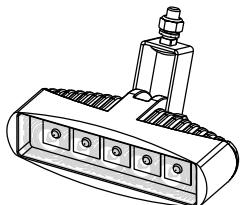
## ADDITIONAL SERVICE PARTS

PART NUMBER	DESCRIPTION
9SV-RFL	ROOF LATCH KIT (INCL. L & R)
9SV-HRR1	ROOF HINGE KIT #1 (INCL. 1 SET OF L & R W/SLEEVE)
9SV-SPL	STRIKER PIN, 1" LONG (PAIR OF PINS, WASHERS & NUTS)
9SV-GH	GRAB HANDLE KIT (SET OF 2)
9SV-DL-195	DECAL, SLOW MOVING VEHICLE
9SV-CP01	PLASTIC TREE CLIP (BAG OF 12)
9SV-DP04	DOME PLUG 1-1/8" (BAG OF 15)
9SV-DP10	DOME PLUG 3/8" (BAG OF 10)
9SV-DP11	DOME PLUG 1/2" (BAG OF 10)
8SV-9SW-00003-L	SLIDING WINDOW, LEFT
8SV-9SW-00003-R	SLIDING WINDOW, RIGHT
8SV-P-00008	WINDOW, DOOR, UPPER
8SV-P-00016	DOOR WINDOW, LOWER, ACRYLIC
9SV-IHRL	INSIDE HANDLE ROTARY LATCH KIT (INCL. L & R)
9SV-OHRL	OUTSIDE HANDLE ROTARY LATCH KIT(SET OF 2)
9SV-DSTRH	DOOR STRIKER KIT-INCLUDES CASE HARDENED STRIKER BOLT (SET OF 5)
9SV-PHW010W	HINGE WASHER, WELD-ON, BRASS (BAG OF 4)
9SV-GS02A	BALL STUDS, 10MM (BAG OF 10)
9SV-GS02Q	GAS SPRING - 12" W/QUICK RELEASE END (SET OF 2) (FOR DOORS AND ROOF)
9SV-HWS	WINDSHIELD HINGE KIT WITH SPACER
9SV-9WL05	LATCH, POP-OUT, DOUBLE ARM, 3.5IN OPENING, 1 PIECE
9PWM110	WIPER MOTOR, 110 DEGREE
9PWA14-16	WIPER ARM, ADJUSTABLE LENGTH (11" - 16")
9PWB20-FB	WIPER BLADE, 20", FLEX
9PWK-HB	GLASS MOUNTING KIT FOR WIPER SYSTEMS
9SV-PWKWIP	STANDARD WIPER WIRING KIT
9SV-WH-00004	WIRING HARNESS, SWITCHED POWER (10 AMPS, 2 ACCESSORIES MAX)
HWK-00021	HARDWARE KIT, KB01
8SV-HKWTB-L	HINGE KIT, TOP & BOT., LEFT
8SV-HKWTB-R	HINGE KIT, TOP & BOT., RIGHT

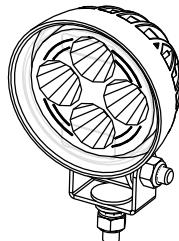
 9SV-PRO1-20	 9SV-PRO2-15	 9SV-PRO5-10	 9SV-PR10-20	 9SV-PR17-20	 9SV-PR19-10	 9SV-PR20-10
 9SV-PR35-5	 9SV-PR38-15	 9SV-PR39-5	 9SV-PR43-4	 9SV-PR53-15	 9SV-PR41-15	

## OPTIONAL ACCESSORIES FOR PREMIUM AND STANDARD CABS

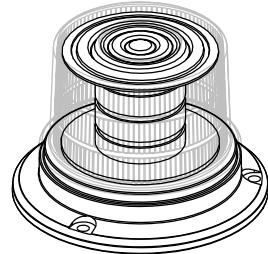
FRONT LED WORK LIGHTS (P/N: 9LEDW4)



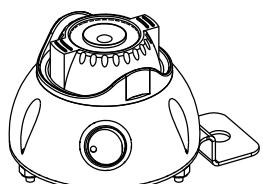
REAR LED WORK LIGHTS (P/N: 9LEDW3)



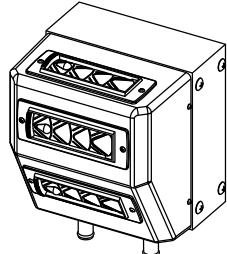
STROBE LIGHT (P/N: 9LEDS2)



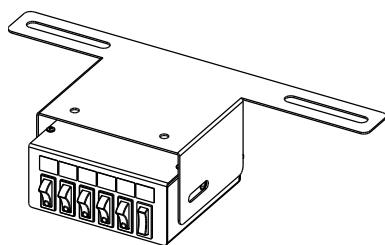
DOME LIGHT (P/N: 9LEDD14)



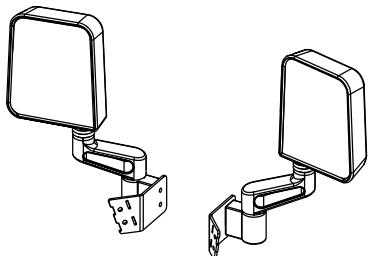
HEATER (P/N: 9PH20S62)



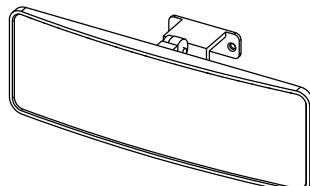
SWITCH PANEL (P/N: 9PSF1)



SIDE VIEW MIRRORS (P/N: 9PM5)



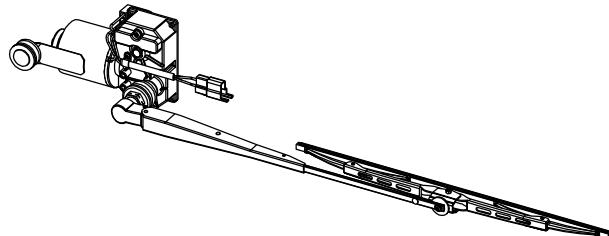
REAR VIEW MIRROR (P/N: 9PM3)




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### PREMIUM CAB ONLY

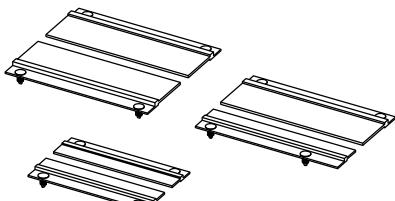
REAR WIPER KIT, 85 DEGREE SWEEP, 12V W/ 16" FLEX BLADE (P/N: 9PWK85F)




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### STANDARD CAB

SEAL KIT (P/N: 8SV-SLK-00001)



## Tightening of Non-Structural Bolts

For light or medium duty fastening, Curtis recommends using a general industry standard of tightening until snug and then giving an additional one quarter turn of the tool as deemed reasonable for the application (i.e.: at the installer's discretion).

If torque values are required, the examples listed below are intended as a reasonable reference for use in the majority of non-structural fastener applications such as: small diameter fasteners; bolts passing thru tubing, glass, plastic, nylon or rubber washers, threaded inserts, etc.

If more than one application below applies, use the lower torque value.

FASTENER SIZE:	FASTENER TYPE:	WASHER MATERIAL:	APPLICATION:	TORQUE (INCH-POUNDS) ( $\pm 5$ )
#10	Machine Screws	-	in Nylon P-Clamps	20
#10	Machine Screws	-	Strobe Light (plastic base)	35
M5	Set Screws	-	Wiper Arm	20
1/4"	Cap Nut	-	Windshield Wiper	20
1/4"	Bolts	-	Tubing (5/8" to 3/4" wide)	132
1/4"	Bolts	Rubber	-	60
1/4"	Bolts	Nylon / Plastic	-	72
1/4"	Bolts	-	Factory Installed Threaded Inserts	132
5/16"	Bolts	-	Tubing (1" or wider)	60
5/16"	Flat Head Bolts	-	Plastic Windshield Hinge	79
5/16"	Bolts	Rubber	-	120
5/16"	Bolts	Nylon / Plastic	-	150
5/16"	Ball Studs	-	-	150
5/16"	Bolts	-	Factory Installed Threaded Inserts	240
3/8"	Bolts	-	Tubing	120
M12	Door Striker Pins	-	-	120

## Torque Specs. for Structural Bolts

This page is for use primarily when dealing with high-strength vehicle fasteners such as ROPS hardware that hold the structure together for safety. This page can also be used for other solid metal-to-metal joints. Do not use these high torque values on any of the following applications involving: tubing, plastic, nylon or rubber washers, threaded inserts, etc.. See next page regarding less critical fasteners.

The values below apply to fasteners that are dry or lubricated with normal engine oil. They do not apply if special graphited or moly disulphide greases or other extreme pressure lubricants are used. This applies to both UNF and UNC threads.

Remember to always use the same grade or property class when replacing bolts.

**IMPORTANT: on all PLATED GRADE 8 bolts, reduce torque 15% from listed bolt torque specification.**

SAE Grade No.
Bolt head identification mark as per grade.
NOTE: Manufacturing Marks Will Vary

2

5

8\*



Bolt Size		TORQUE				TORQUE				TORQUE			
		Pounds Feet		Newton-Meters		Pounds Feet		Newton-Meters		Pounds Feet		Newton-Meters	
Inches	Millimeters	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.
1/4	6.35	5	6	7	8	9	11	12	15	12	15	16	20
5/16	7.94	10	12	14	16	17	20.5	23	28	24	29	33	39
3/8	9.53	20	23	27	31	35	42	48	57	45	54	61	73
7/16	11.11	30	35	41	47	54	64	73	87	70	84	95	114
1/2	12.70	45	52	61	70	80	96	109	130	110	132	149	179
9/16	14.29	65	75	88	102	110	132	149	179	160	192	217	260
5/8	15.88	95	105	129	142	150	180	203	244	220	264	298	358
3/4	19.05	150	185	203	251	270	324	366	439	380	456	515	618
7/8	22.23	160	200	217	271	400	480	542	651	600	720	814	976
1	25.40	250	300	339	406	580	696	787	944	900	1080	1220	1464
1-1/8	25.58	-	-	-	-	800	880	1085	1193	1280	1440	1736	1953
1-1/4	31.75	-	-	-	-	1120	1240	1519	1681	1820	2000	2468	2712
1-3/8	34.93	-	-	-	-	1460	1680	1980	2278	2380	2720	3227	3688
1-1/2	38.10	-	-	-	-	1940	2200	2631	2983	3160	3560	4285	4827

\*Thick Nuts must be used with Grade 8 bolts

## METRIC BOLT TORQUE SPECIFICATIONS



Size of Screw	Property Class	Course Thread			Fine Thread			
		Pitch (mm)	Pounds Feet	Newton-Meters	Pitch (mm)	Pounds Feet	Newton-Meters	
M6	5.6	1.0	3.6-5.8		4.9-7.9		-	
	8.8		5.8-9.4		7.9-12.7			
	10.9		7.2-10		9.8-13.6			
M8	5.6	1.25	7.2-14		9.8-19		12-17	
	8.8		17-22		23-29.8		19-27	
	10.9		20-26		27.1-35.2		22-31	
M10	5.6	1.5	20-25		27.1-33.9		20-29	
	8.8		34-40		46.1-54.2		35-47	
	10.9		38-46		51.5-62.3		40-52	
M12	5.6	1.75	28-34		37.9-46.1		31-41	
	8.8		51-59		69.1-79.9		55-68	
	10.9		57-66		77.2-89.4		62-75	
M14	5.6	2.0	49-56		66.4-75.9		52-64	
	8.8		81-93		109.8-126		90-106	
	10.9		96-109		130.1-147.7		107-124	
M16	5.6	2.0	67-77		90.8-104.3		69-83	
	8.8		116-130		157.2-176.2		120-138	
	10.9		129-145		174.8-196.5		140-158	
M18	5.6	2.0	88-100		119.2-136		100-117	
	8.8		150-168		203.3-227.6		177-199	
	10.9		175-194		237.1-262.9		202-231	
M20	5.6	2.5	108-130		146.3-176.2		132-150	
	8.8		186-205		252-277.8		206-242	
	10.9		213-249		288.6-337.4		246-289	