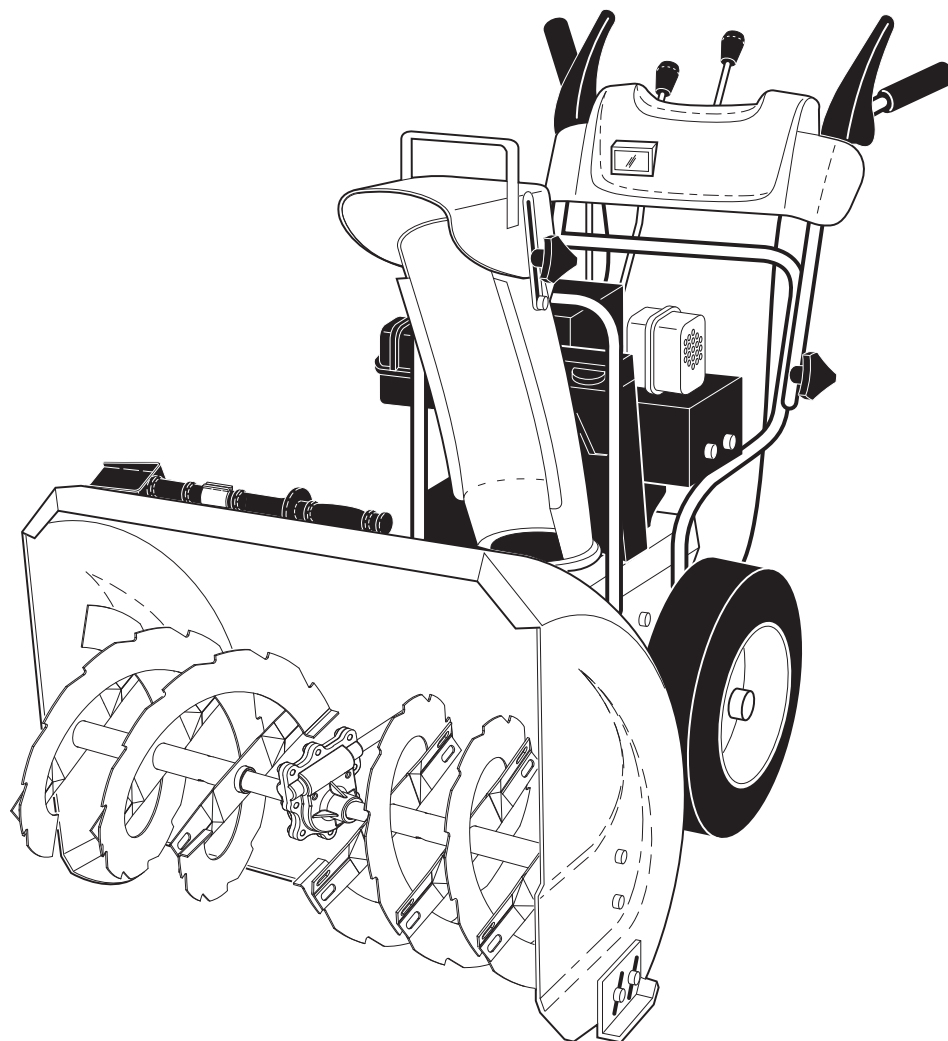


Poulan PRO[®] *XT*



ILLUSTRATED PARTS LIST

MODEL NUMBER:
XT824ES
SNOW THROWER



WARNING:

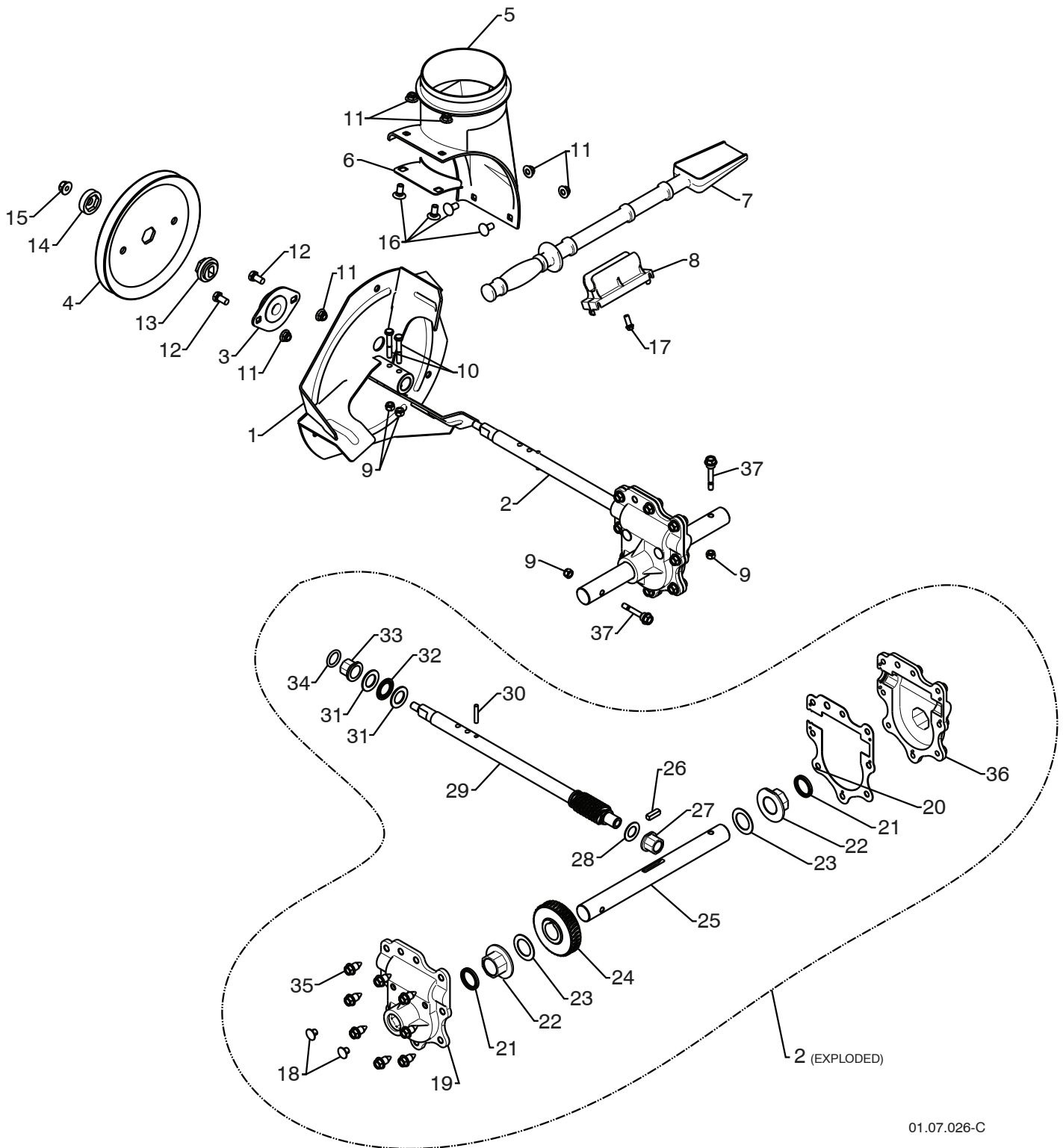
Read the Owner's Manual and follow all Warnings and Safety Instructions. Failure to do so can result in serious injury.

Always Wear Eye Protection During Operation

430355 10.19.09 SR
Printed in the U.S.A.

REPAIR PARTS SNOW THROWER - - MODEL NO. XT824ES (96192003302)

AUGER HOUSING / IMPELLER ASSEMBLY



01.07.026-C

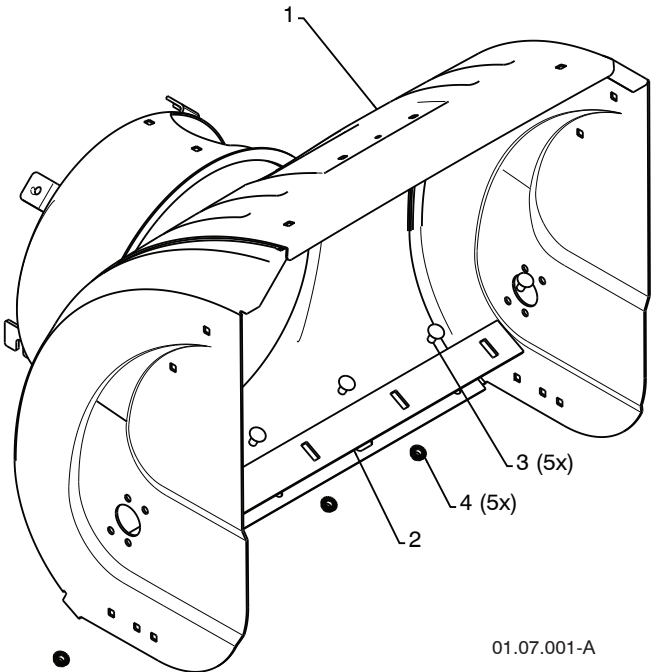
NOTE: All component dimensions given in U.S. inches. 1 inch = 25.4 mm
IMPORTANT: Use only Original Equipment Manufacturer (O.E.M.) replacement parts.
 Failure to do so could be hazardous, damage your snow thrower and void your warranty.

REPAIR PARTS SNOW THROWER - - MODEL NO. XT824ES (96192003302) **AUGER HOUSING / IMPELLER ASSEMBLY**

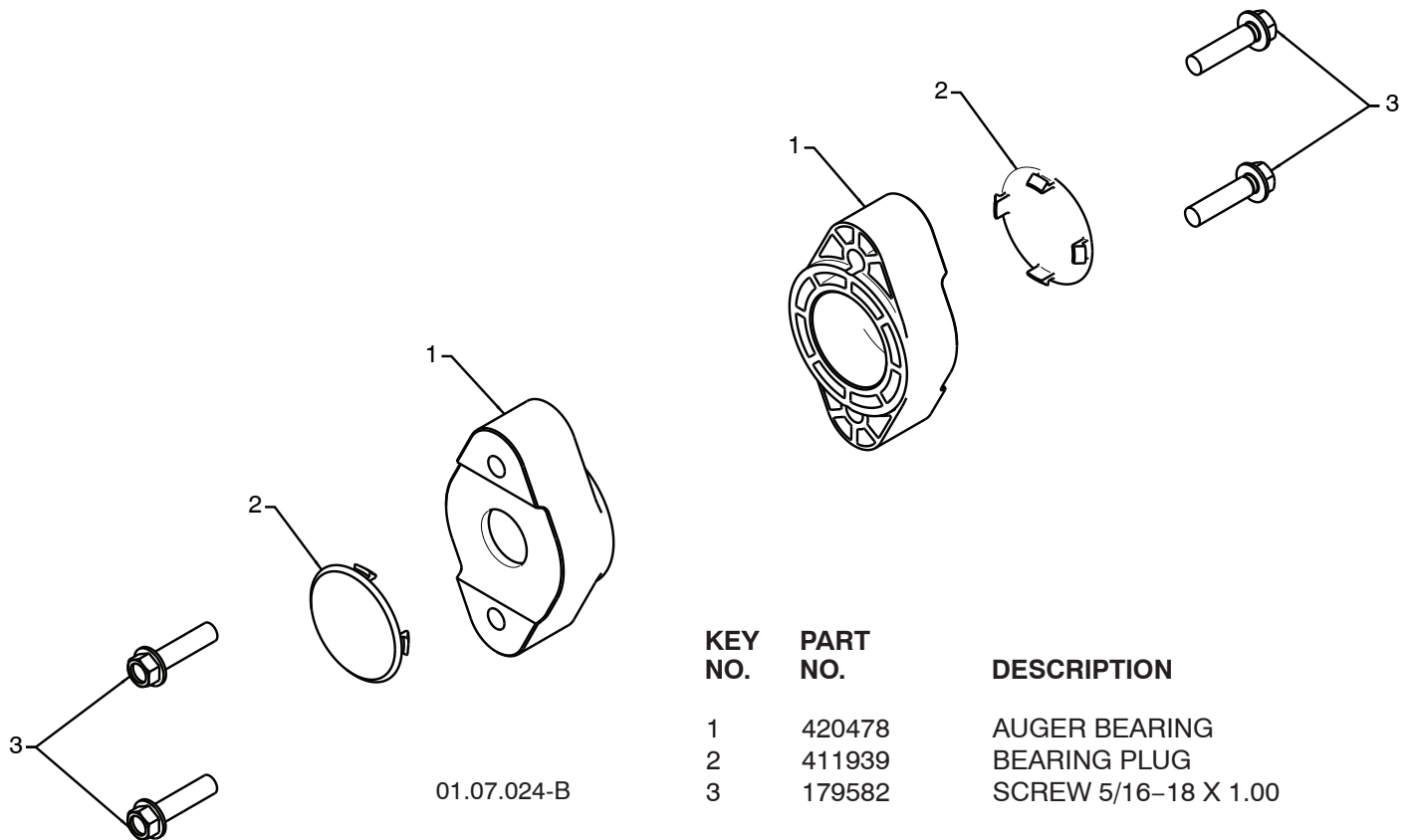
KEY NO.	PART NO.	DESCRIPTION
1	175321X479	IMPELLER
2	427148	GEARBOX ASSEMBLY
3	188909	BEARING
4	427146	IMPELLER PULLEY
5	175322	DISCHARGE BASE
6	178675X008	CORNER BRACKET
7	192199	CLEAN OUT TOOL
8	405400	TOOL CLIP
9	73800400	NUT 1/4-20
10	74780426	SCREW 1/4-20 X .625
11	427942	NUT 5/16-18
12	163183	SCREW 5/16-18 X .625
13	427145	IMPELLER HUB
14	427154	IMPELLER SLEEVE
15	73900600	NUT 3/8-16
16	180355	CARRIAGE BOLT
17	194189	SCREW 13-16 X .625
18	407760	PLUG
19	427302	GEARBOX COVER RH
20	427345	GASKET
21	407770	SEAL
22	407762	BEARING
23	174697	THRUST WASHER 1.00
24	407763	WORM GEAR
25	407764	AUGER SHAFT
26	189282	SQUARE KEY
27	407758	BEARING
28	174683	THRUST WASHER
29	427147	IMPELLER SHAFT
30	7836M	ROLL PIN
31	174681	THRUST WASHER
32	174684	THRUST BEARING
33	407769	BEARING
34	407768	O-RING
35	407767	SCREW 5/16-18 X .750
36	427317	GEARBOX COVER LH
37	192090	SHEAR BOLT

NOTE: All component dimensions given in U.S. inches. 1 inch = 25.4 mm
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REPAIR PARTS SNOW THROWER - - MODEL NO. XT824ES (96192003302)
AUGER HOUSING / IMPELLER ASSEMBLY



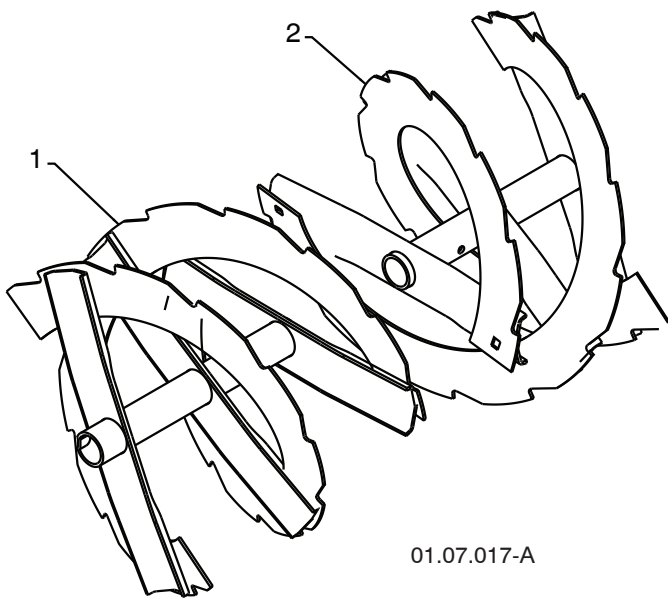
KEY NO.	PART NO.	DESCRIPTION
1	404928X505	AUGER HOUSING
2	404931X479	SCRAPER BAR
3	72270505	CARRIAGE BOLT 5/16-18 X .625
4	155377	NUT 5/16-18



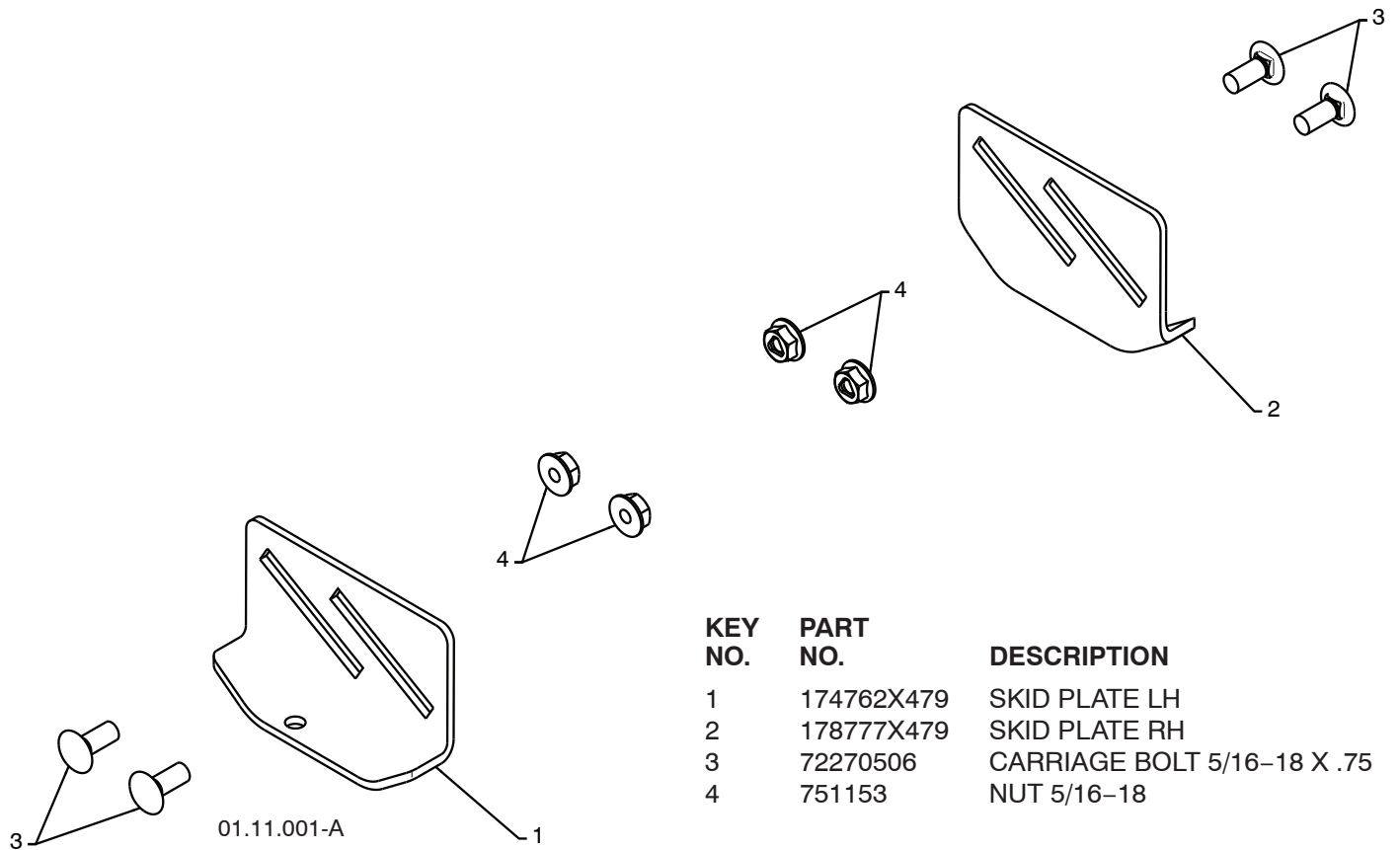
KEY NO.	PART NO.	DESCRIPTION
1	420478	AUGER BEARING
2	411939	BEARING PLUG
3	179582	SCREW 5/16-18 X 1.00

NOTE: All component dimensions given in U.S. inches. 1 inch = 25.4 mm
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REPAIR PARTS SNOW THROWER - - MODEL NO. XT824ES (96192003302)
AUGER HOUSING / IMPELLER ASSEMBLY



KEY NO.	PART NO.	DESCRIPTION
1	420493X479	AUGER ASSEMBLY LH 24
2	420494X479	AUGER ASSEMBLY RH 24

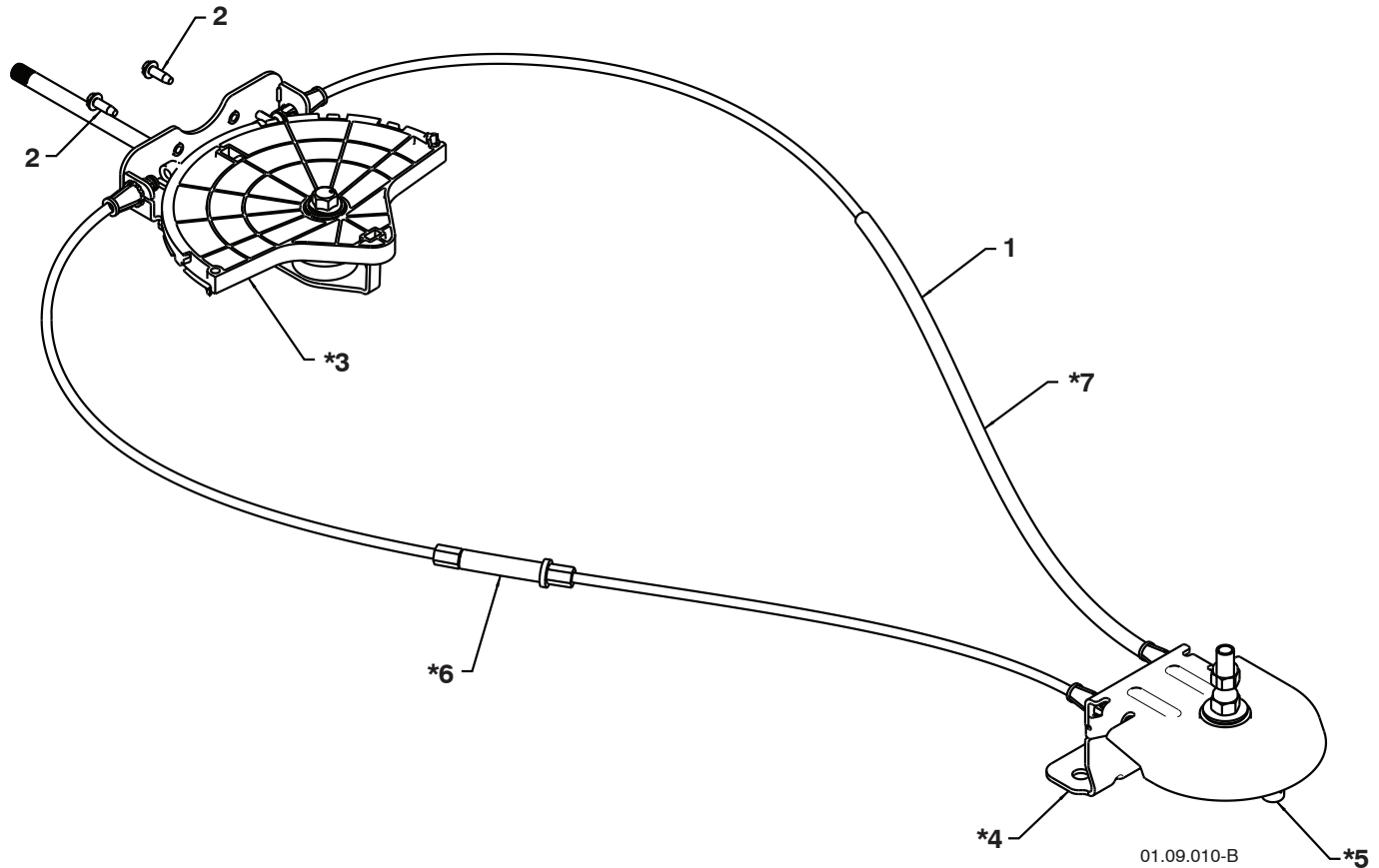


KEY NO.	PART NO.	DESCRIPTION
1	174762X479	SKID PLATE LH
2	178777X479	SKID PLATE RH
3	72270506	CARRIAGE BOLT 5/16-18 X .75
4	751153	NUT 5/16-18

NOTE: All component dimensions given in U.S. inches. 1 inch = 25.4 mm
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REPAIR PARTS SNOW THROWER - - MODEL NO. XT824ES (96192003302)

CONTROL PANEL / DISCHARGE CHUTE



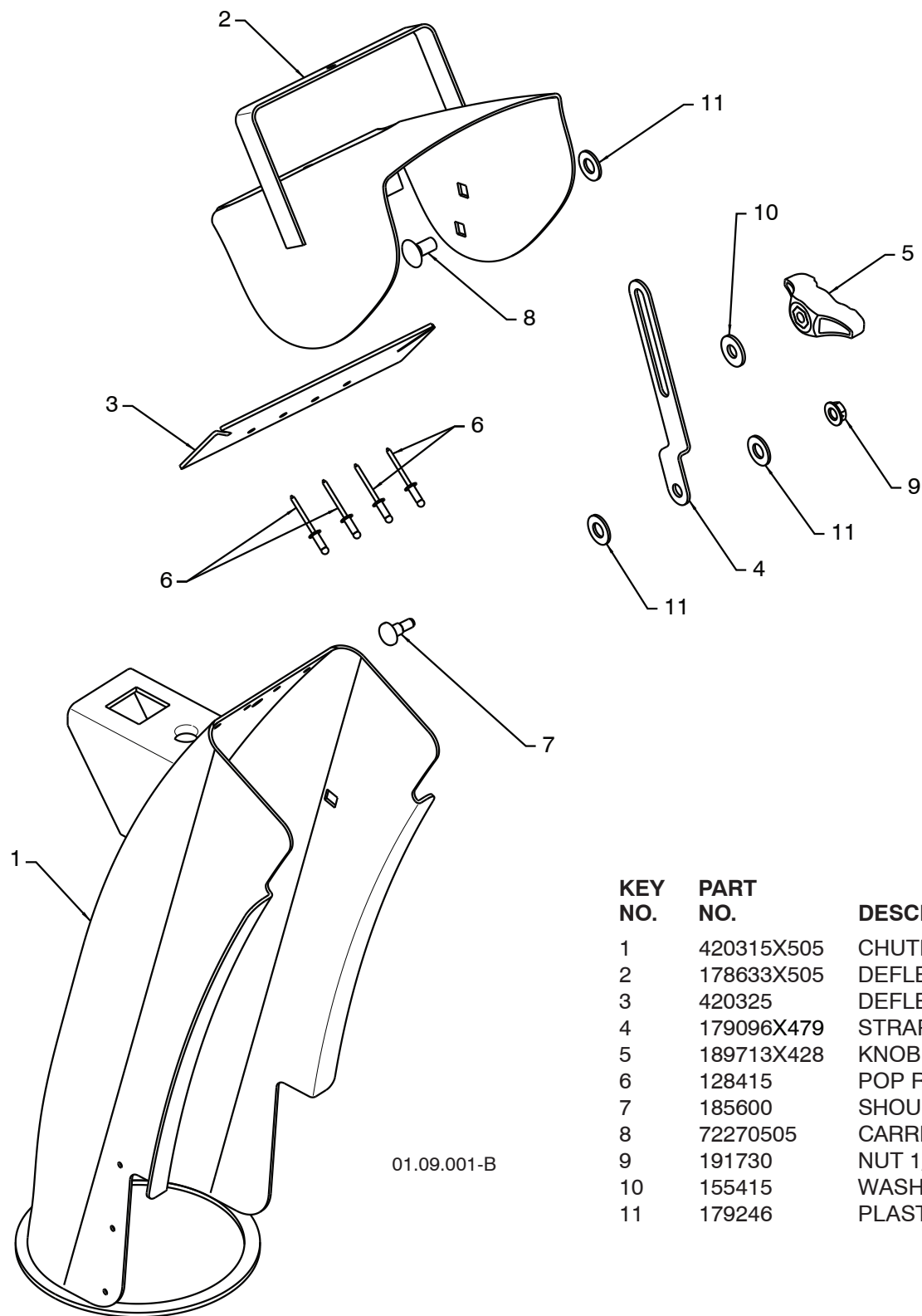
KEY NO.	PART NO.	DESCRIPTION
1	428272	LEVER/CABLE ROTATOR ASSEMBLY
2	17501010	SCREW 10-24 X .625
*3	420678	ROTATOR HEAD
*4	405932	ROTATOR PIVOT BRACKET
*5	420675	PULLEY PIVOT
*6	428273	CABLE ASSEMBLY ADJUSTABLE
*7	428310	CABLE ASSEMBLY HEAT SHIELD

NOTES:

1. ITEMS INDICATED WITH AN * ARE LISTED AS REFERENCE FOR SERVICE PARTS ONLY.

NOTE: All component dimensions given in U.S. inches. 1 inch = 25.4 mm
IMPORTANT: Use only Original Equipment Manufacturer (O.E.M.) replacement parts.
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REPAIR PARTS SNOW THROWER - - MODEL NO. XT824ES (96192003302)
CONTROL PANEL / DISCHARGE CHUTE



KEY NO.	PART NO.	DESCRIPTION
1	420315X505	CHUTE WELDMENT
2	178633X505	DEFLECTOR WELDMENT
3	420325	DEFLECTOR SEAL
4	179096X479	STRAP
5	189713X428	KNOB BLACK
6	128415	POP RIVET
7	185600	SHOULDER BOLT 1/4-20 X .704
8	72270505	CARRIAGE BOLT 5/16-18 X .625
9	191730	NUT 1/4-20
10	155415	WASHER
11	179246	PLASTIC WASHER

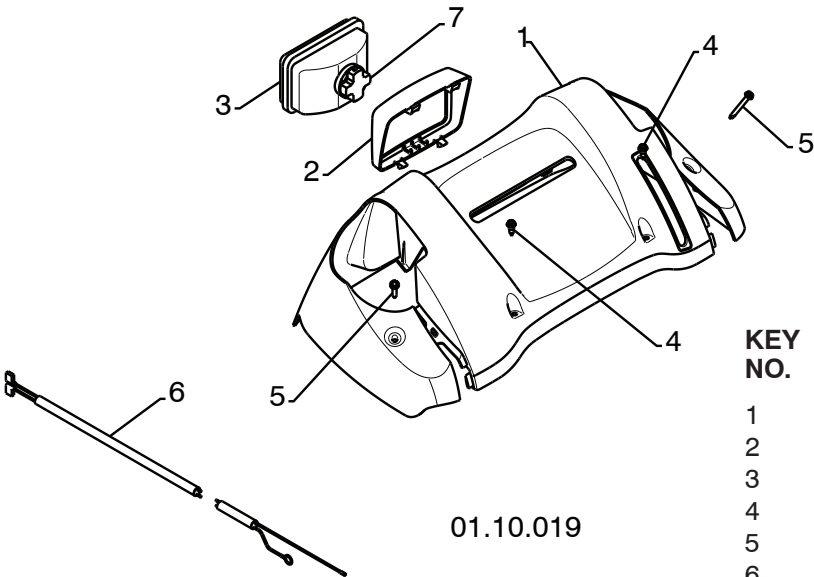
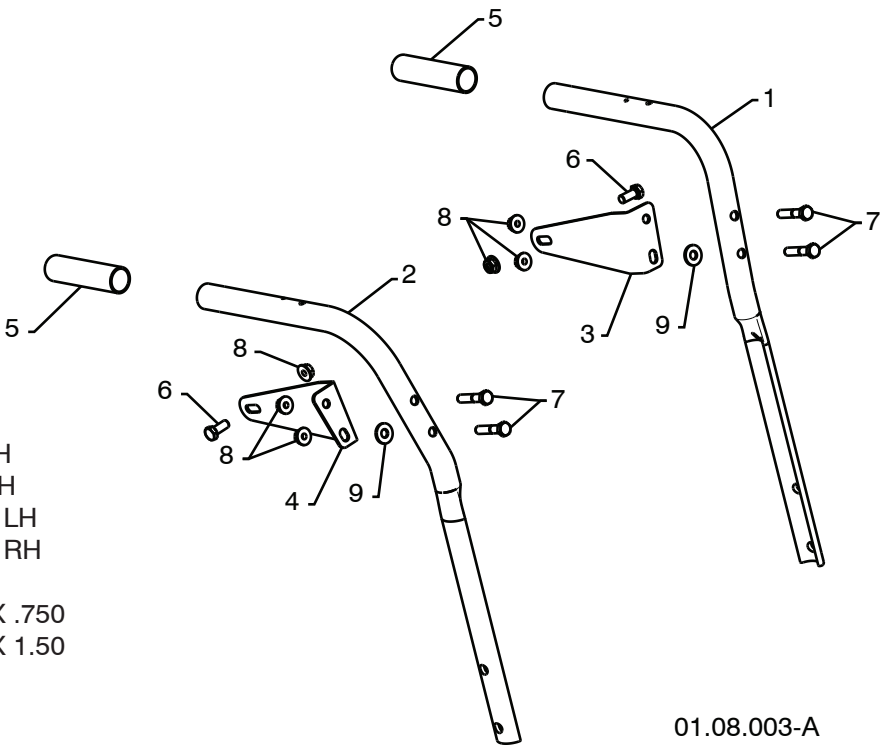
NOTE: All component dimensions given in U.S. inches. 1 inch = 25.4 mm
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REPAIR PARTS

SNOW THROWER - - MODEL NO. XT824ES (96192003302)

HANDLES

KEY NO.	PART NO.	DESCRIPTION
1	419800X479	PLOW HANDLE LH
2	419801X479	PLOW HANDLE RH
3	196944X007	PANEL BRACKET LH
4	196943X007	PANEL BRACKET RH
5	199513	HANDLE GRIP
6	74780512	SCREW 5/16-18 X .750
7	74780524	SCREW 5/16-18 X 1.50
8	751153	NUT 5/16-18
9	155415	WASHER



KEY NO.	PART NO.	DESCRIPTION
1	429620	CONSOLE PANEL
2	178668	HEADLIGHT BEZEL
3	180927	FLOOD HEADLIGHT
4	184471	SHOULDERSCREW10-24X.625
5	175262	SCREW 10-24 X 1.25
6	178770	WIRE HARNESS
7	183784	BULB

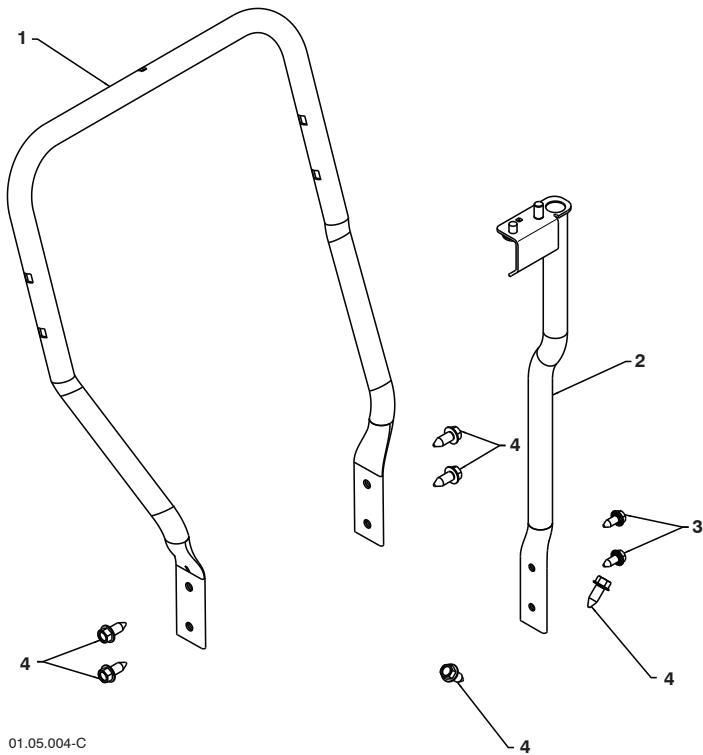
NOTE: All component dimensions given in U.S. inches. 1 inch = 25.4 mm

IMPORTANT: Use only Original Equipment Manufacturer (O.E.M.) replacement parts. Failure to do so could be hazardous, damage your snow thrower and void your warranty.

REPAIR PARTS

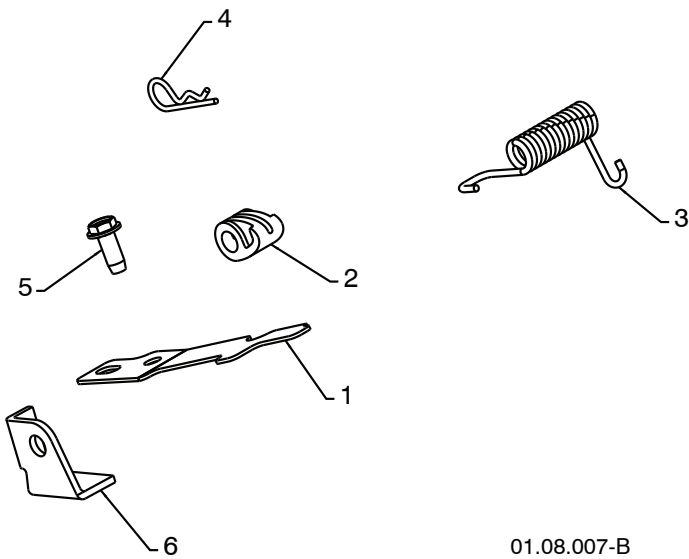
SNOW THROWER - - MODEL NO. XT824ES (96192003302)

HANDLES



01.05.004-C

KEY NO.	PART NO.	DESCRIPTION
1	419797X479	LOWER TUBE
2	418313X479	PIVOT SUPPORT
3	428867	BOLT 5/16-18 X .750
4	17000616	SCREW 3/8-16 X 1.00



01.08.007-B

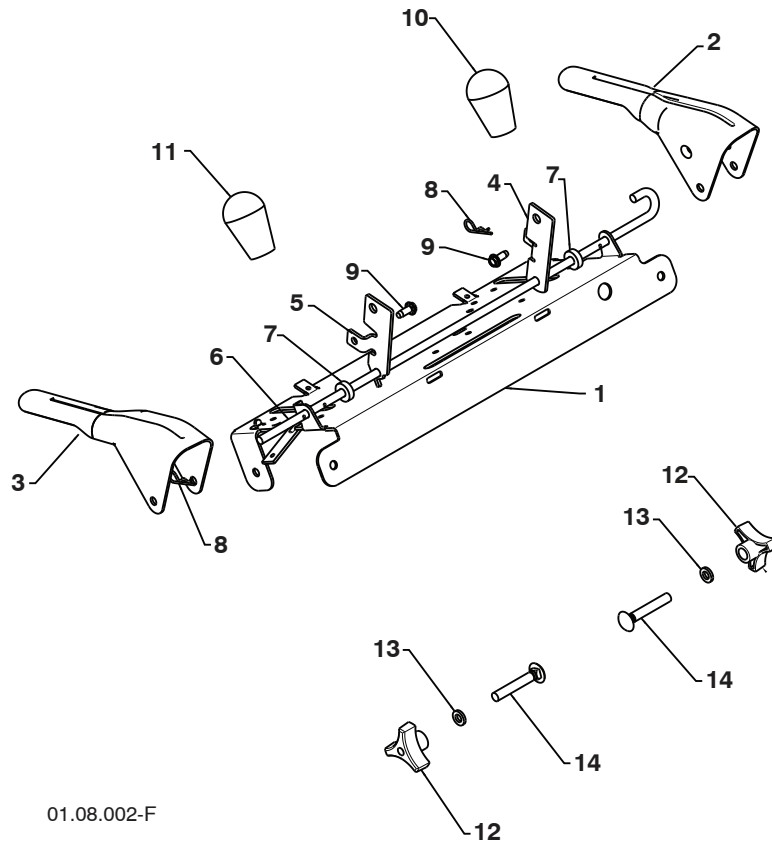
KEY NO.	PART NO.	DESCRIPTION
1	412675X004	INTERLOCK SPRING
2	414572	INTERLOCK CAM
3	178831	TORSION SPRING
4	169675	RETAINER
5	17060410	SCREW 1/4-20 X .625
6	421252X004	INTERLOCK STOP

NOTE: All component dimensions given in U.S. inches. 1 inch = 25.4 mm

IMPORTANT: Use only Original Equipment Manufacturer (O.E.M.) replacement parts. Failure to do so could be hazardous, damage your snow thrower and void your warranty.

REPAIR PARTS HANDLES

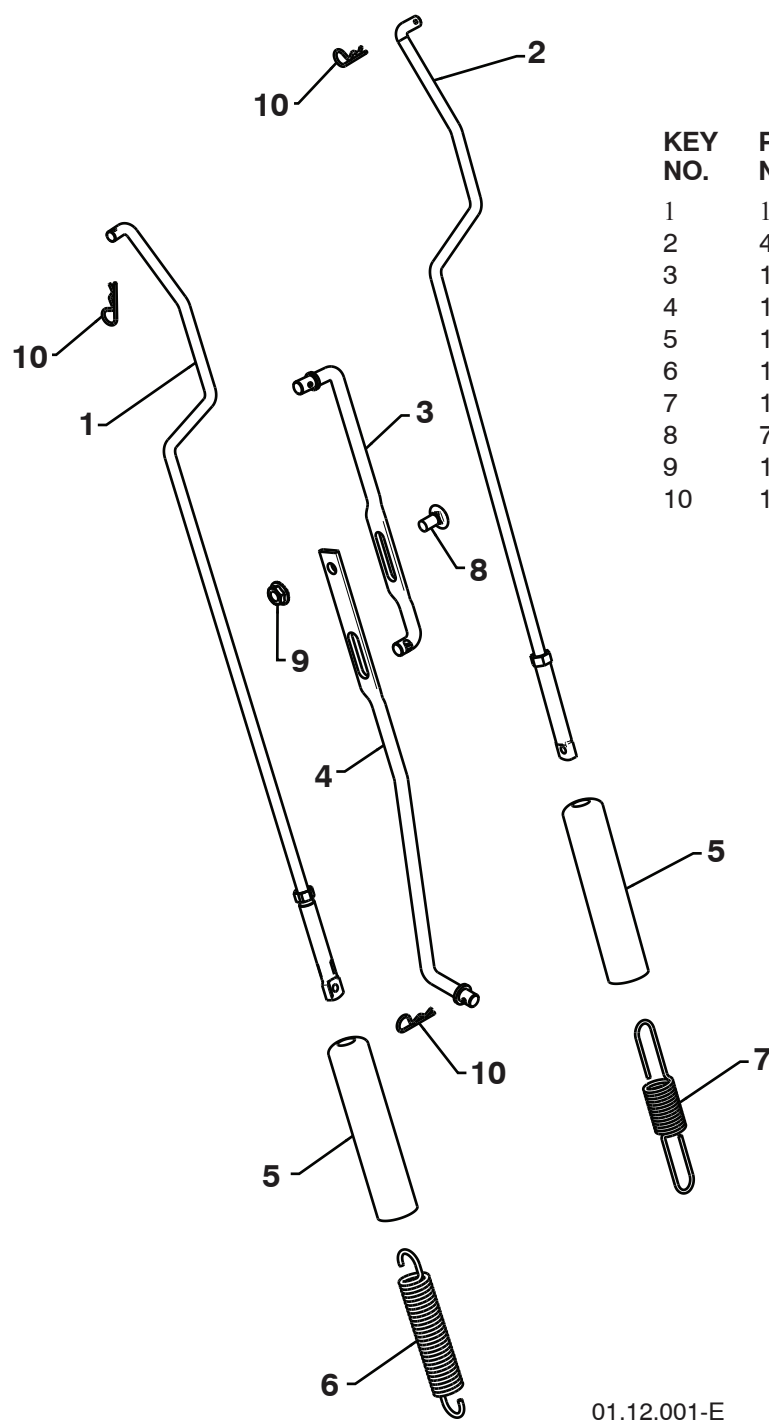
SNOW THROWER - - MODEL NO. **XT824ES** (96192003302)



KEY NO.	PART NO.	DESCRIPTION
1	412683X479	CONTROL PANEL
2	424517X479	CONTROL LEVER LH
3	424516X479	CONTROL LEVER RH
4	426917X008	TRACTION ROD ARM
5	426918X008	IMPELLER ROD ARM
6	412677	INTERLOCK ROD
7	421613	SPACER
8	169675	RETAINER
9	17060410	SCREW 1/4-20 X .62
10	414280	KNOB BLACK
11	414281	KNOB RED
12	178899	HANDLE KNOB
13	19131316	WASHER 3/8
14	72120618	CARRIAGE BOLT 3/8-16 X 2.25

NOTE: All component dimensions given in U.S. inches. 1 inch = 25.4 mm
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REPAIR PARTS SNOW THROWER - - MODEL NO. XT824ES (96192003302)
HANDLES



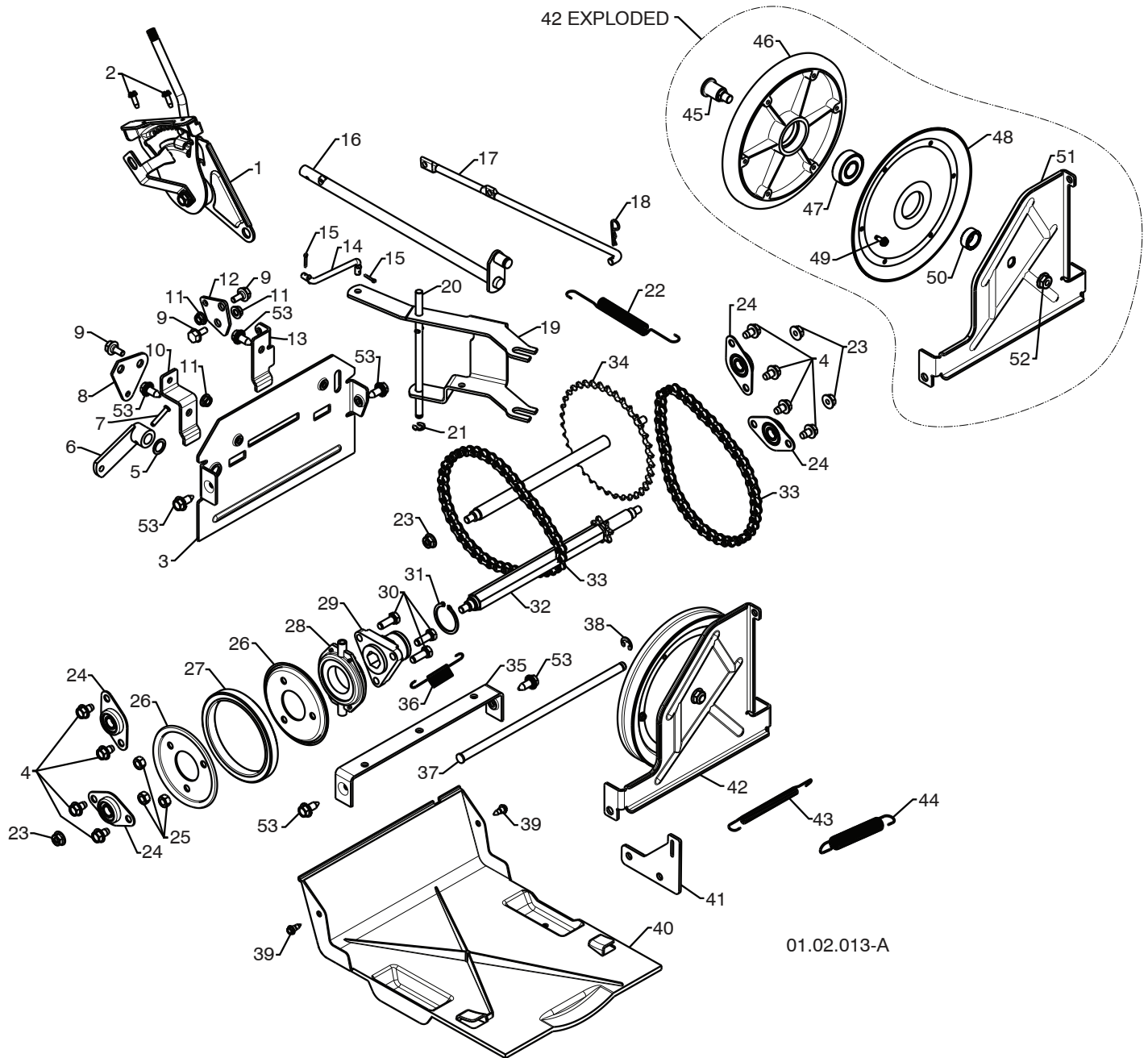
KEY NO.	PART NO.	DESCRIPTION
1	180480	IMPELLER ROD ASSEMBLY
2	405740	TRACTION ROD ASSEMBLY
3	180445	SHIFTER ROD TOP
4	187716	SHIFTER ROD BOTTOM
5	180447	SPRING SLEEVE
6	178669	IMPELLER SPRING
7	180926	TRACTION SPRING
8	72270505	CARRIAGE BOLT 5/16-18 X .75
9	155377	NUT 5/16-18
10	169675	RETAINER

01.12.001-E

NOTE: All component dimensions given in U.S. inches. 1 inch = 25.4 mm
IMPORTANT: Use only Original Equipment Manufacturer (O.E.M.) replacement parts.
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REPAIR PARTS DRIVE

SNOW THROWER - - MODEL NO. XT824ES (96192003302)



NOTE: All component dimensions given in U.S. inches. 1 inch = 25.4 mm
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REPAIR PARTS SNOW THROWER - - MODEL NO. XT824ES (96192003302)

DRIVE

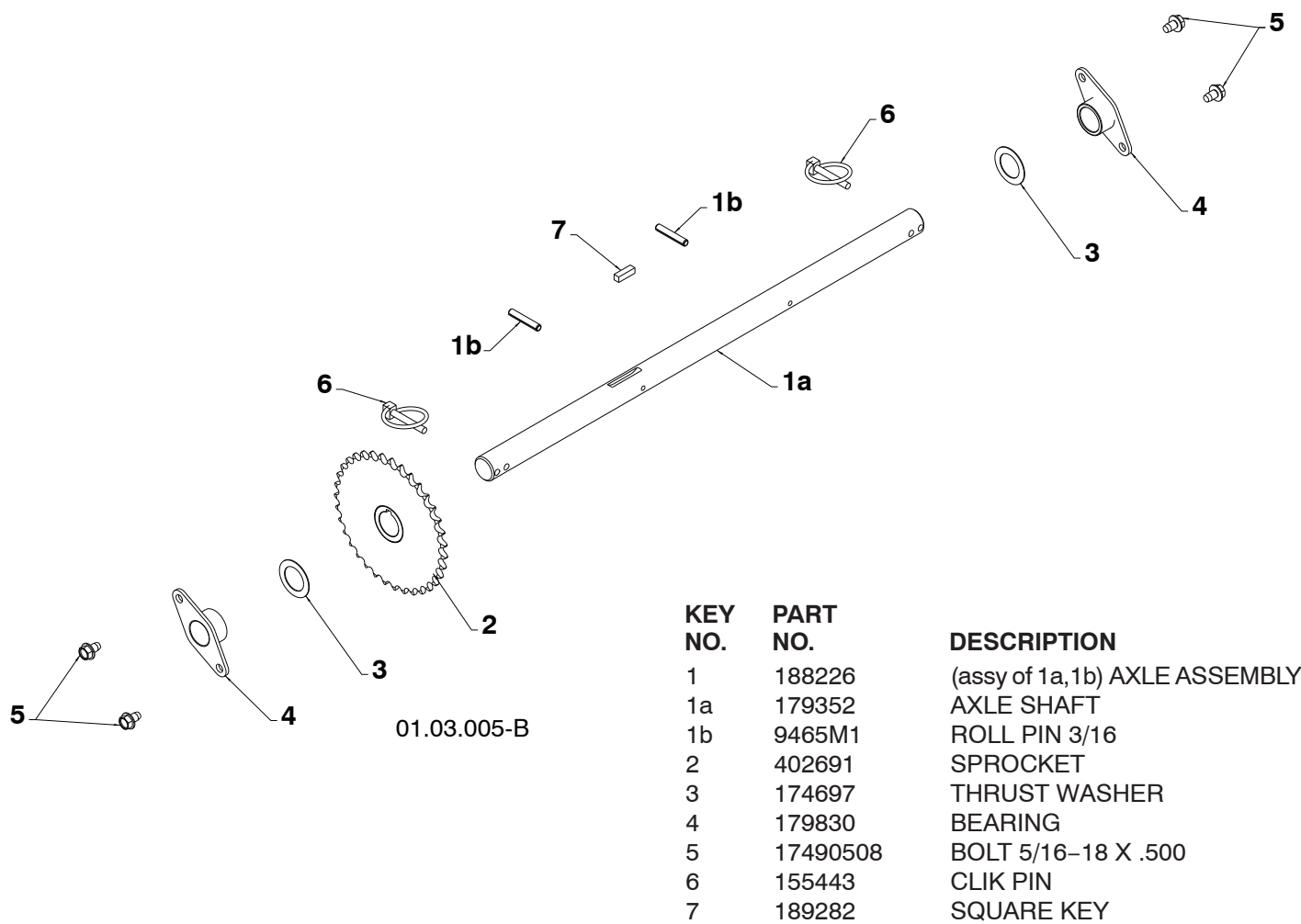
KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	198875	SPEED SELECTOR ASSEMBLY	27	179831	RUBBER RING
2	17501010	SCREW 10-24 X .625	28	175344	BEARING
3	402685X505	END PLATE	29	178613	WHEEL HUB
4	17490508	SCREW 5/16-18 X .50	30	74760514	SCREW 5/16-18-.875
5	57079	WASHER	31	12000012	RETAINER RING
6	405485	CONTROL ARM	32	402187	SPROCKET SHAFT
7	198580	CLEVIS PIN	33	401619	CHAIN
8	403097X004	SHIFTER PLATE	34	417234	SPROCKET WELDMENT
9	402881	SHOULDER BOLT	35	401984X479	SHIFTER BRACKET
10	403096X004	SHIFTER BRACKET	36	180135	SPRING
11	191730	NUT 1/4-20	37	402652	PLATE PIVOT ROD
12	402856X004	CLUTCH PLATE	38	428288	E-RING .375
13	416717X004	CLUTCH BRACKET	39	184471	SHOULDER SCREW
14	187101	SHIFTER LINK	40	410877	BOTTOM PAN
15	700279	RETAINER	41	413429X479	SPRING BRACKET
16	427542	CONTROL SHAFT	42	402689	DRIVE PLATE ASSEMBLY
17	402568	CLUTCH ROD	43	414557	IDLER SPRING
18	169675	RETAINER	44	178828	IDLER SPRING
19	401732	SHIFTER YOKE	45	402504	PULLEY SHAFT
20	402310	PIVOT ROD	46	401820	DRIVE PLATE
21	12000036	RETAINER	47	198791	BEARING
22	402878	RETURN SPRING	48	402393	PULLEY HALF
23	751153	NUT 5/16-18	49	17541008	SCREW 10-24 X .50
24	408981	BEARING	50	402511	SPACER BEARING
25	73930500	NUT 5/16-18	51	418894X479	SWING PLATE
26	198176X479	RUBBER WHEEL PLATE	52	132010	NUT 3/8-16
			53	428867	SCREW 5/16-18 X .750

NOTE: All component dimensions given in U.S. inches. 1 inch = 25.4 mm
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REPAIR PARTS

SNOW THROWER - - MODEL NO. XT824ES (96192003302)

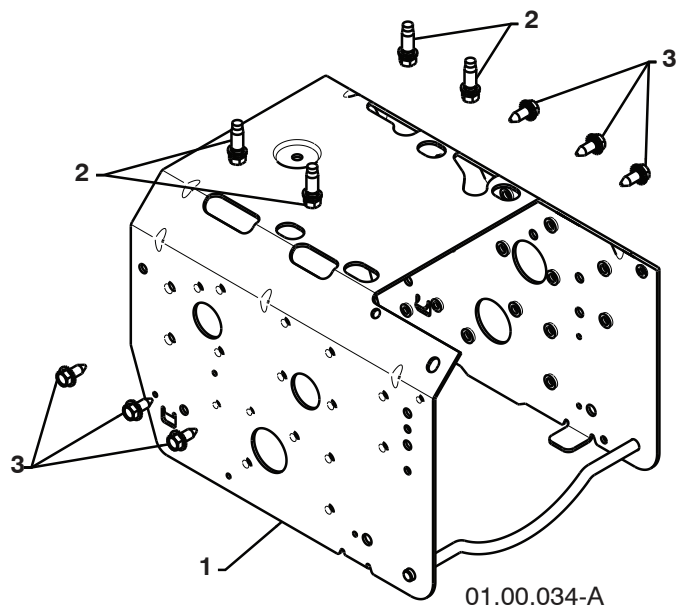
DRIVE



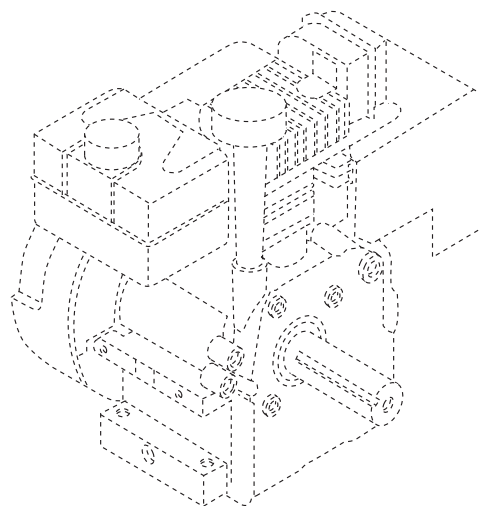
NOTE: All component dimensions given in U.S. inches. 1 inch = 25.4 mm

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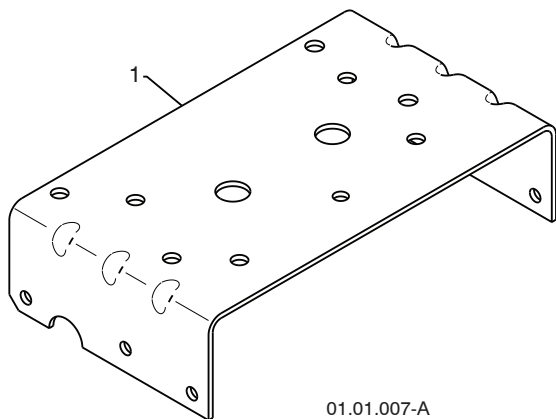
REPAIR PARTS SNOW THROWER - - MODEL NO. XT824ES (96192003302)
CHASSIS / ENGINE / PULLEYS



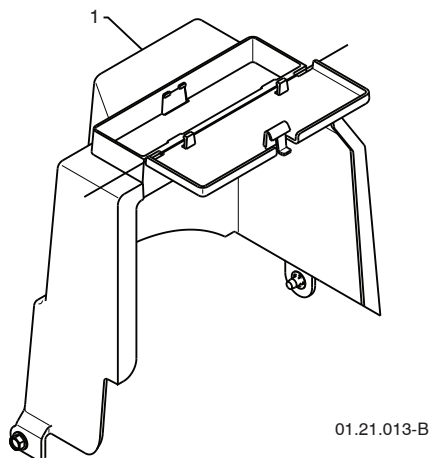
KEY NO.	PART NO.	DESCRIPTION
--	-----	B&S ENGINE MODEL 12A114-8354-E8
1	418694X505	FRAME
2	150406	BOLT 3/8-16
3	428867	SCREW 5/16-18 X .750



KEY NO.	PART NO.	DESCRIPTION
1	423185X505	ENGINE MOUNTING PLATE



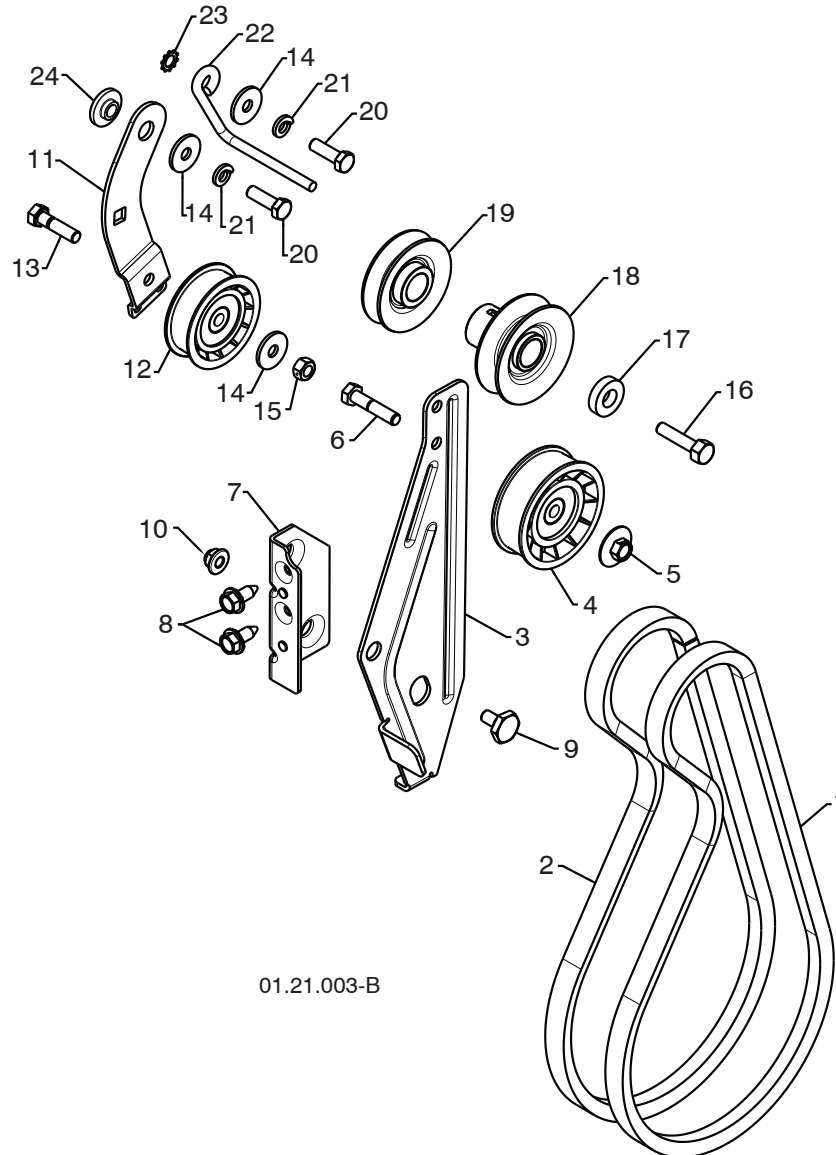
KEY NO.	PART NO.	DESCRIPTION
1	428684	COVER ASSEMBLY



NOTE: All component dimensions given in U.S. inches. 1 inch = 25.4 mm
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REPAIR PARTS SNOW THROWER - - MODEL NO. XT824ES (96192003302)

CHASSIS / ENGINE / PULLEYS



01.21.003-B

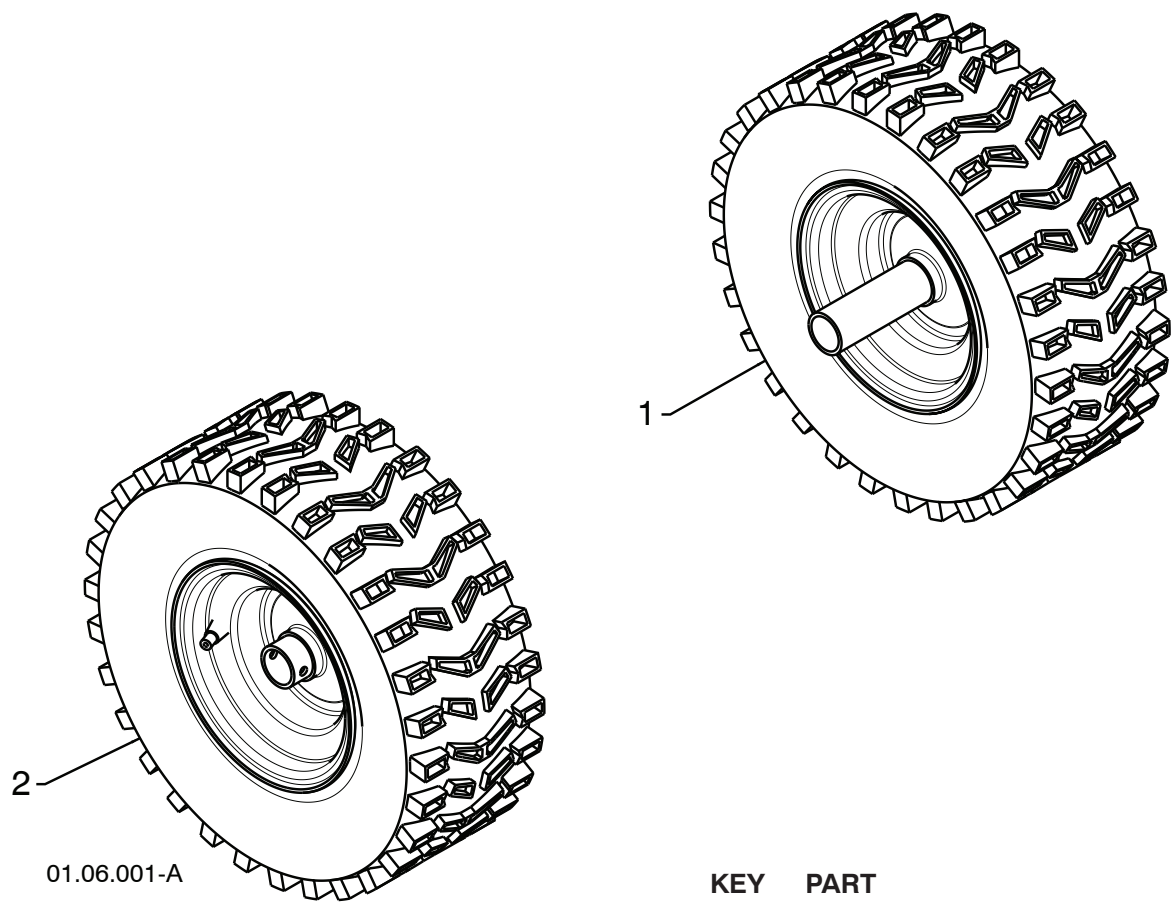
KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	408007	IMPELLER BELT	13	74780520	SCREW 5/16-18 X 1 .00
2	419744	TRACTION BELT	14	59289	WASHER
3	423723X479	IDLER ARM BRACKET	15	73800500	NUT 5/16-18
4	180523	IDLER PULLEY	16	851084	SCREW 3/8-24 X 1.375
5	426589	NUT 5/16-18	17	400026	WASHER
6	74780524	SCREW 5/16-18 X 1 .50	18	426491	PULLEY ENG IMPELLER
7	423990X479	IDLER BRACKET	19	426490	PULLEY ENG TRACTION
8	428867	SCREW 5/16-18 X .625	20	74610516	SCREW 5/16-18 X 1 .00
9	424297	SHOULDER BOLT 5/16-18 X .500	21	10040500	LOCKWASHER 5/16
10	751153	NUT 5/16-18 NYLOCK	22	155452	BELT GUIDE
11	187786	TRACTION IDLER ARM	23	11050500	LOCKWASHER 5/16
12	180522	TRACTION PULLEY	24	175331	IDLER BUSHING

NOTE: All component dimensions given in U.S. inches. 1 inch = 25.4 mm
IMPORTANT: Use only Original Equipment Manufacturer (O.E.M.) replacement parts.
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REPAIR PARTS

SNOW THROWER - - MODEL NO. XT824ES (96192003302)

WHEELS



KEY NO.	PART NO.	DESCRIPTION
1	187831X428	WHEEL ASSEMBLY LH
2	187866X428	WHEEL ASSEMBLY RH

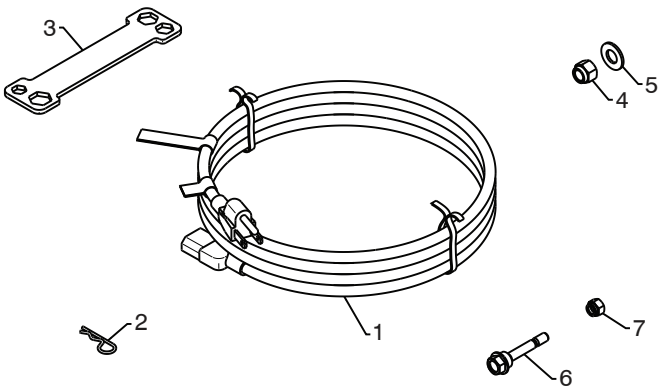
NOTE: All component dimensions given in U.S. inches. 1 inch = 25.4 mm

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REPAIR PARTS

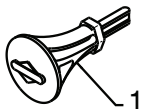
SNOW THROWER - - MODEL NO. XT824ES (96192003302)

BAG OF PARTS



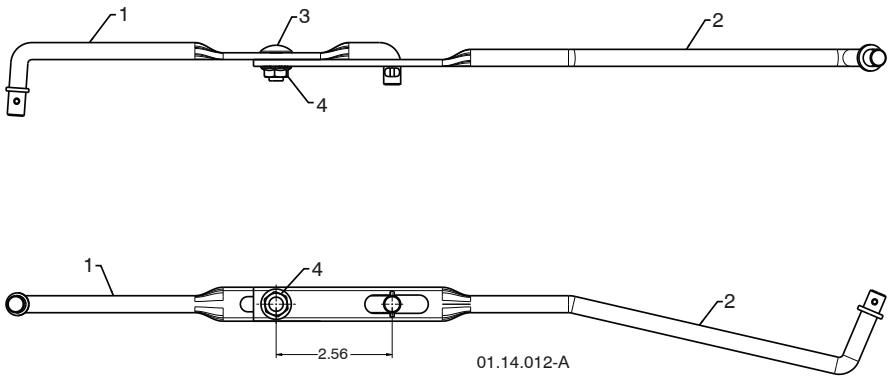
01.14.004-B

KEY NO.	PART NO.	DESCRIPTION
1	198563	POWER CORD
2	169675	RETAINER PIN
3	180684X008	WRENCH
4	73800600	LOCKNUT 3/8-16
5	19131316	WASHER 3/8
6	192090	SHEAR BOLT 1/4-20 X 1-3/4
7	73800400	LOCKNUT 1/4-20



01.14.007-A

KEY NO.	PART NO.	DESCRIPTION
1	193071	SAFETY IGNITION KEY



01.14.012-A

KEY NO.	PART NO.	DESCRIPTION
1	180445	SHIFTER ROD TOP
2	187716	SHIFTER ROD BOTTOM
3	72270505	CARRIAGE BOLT 5/16-18 X .75
4	155377	NUT 5/16-18

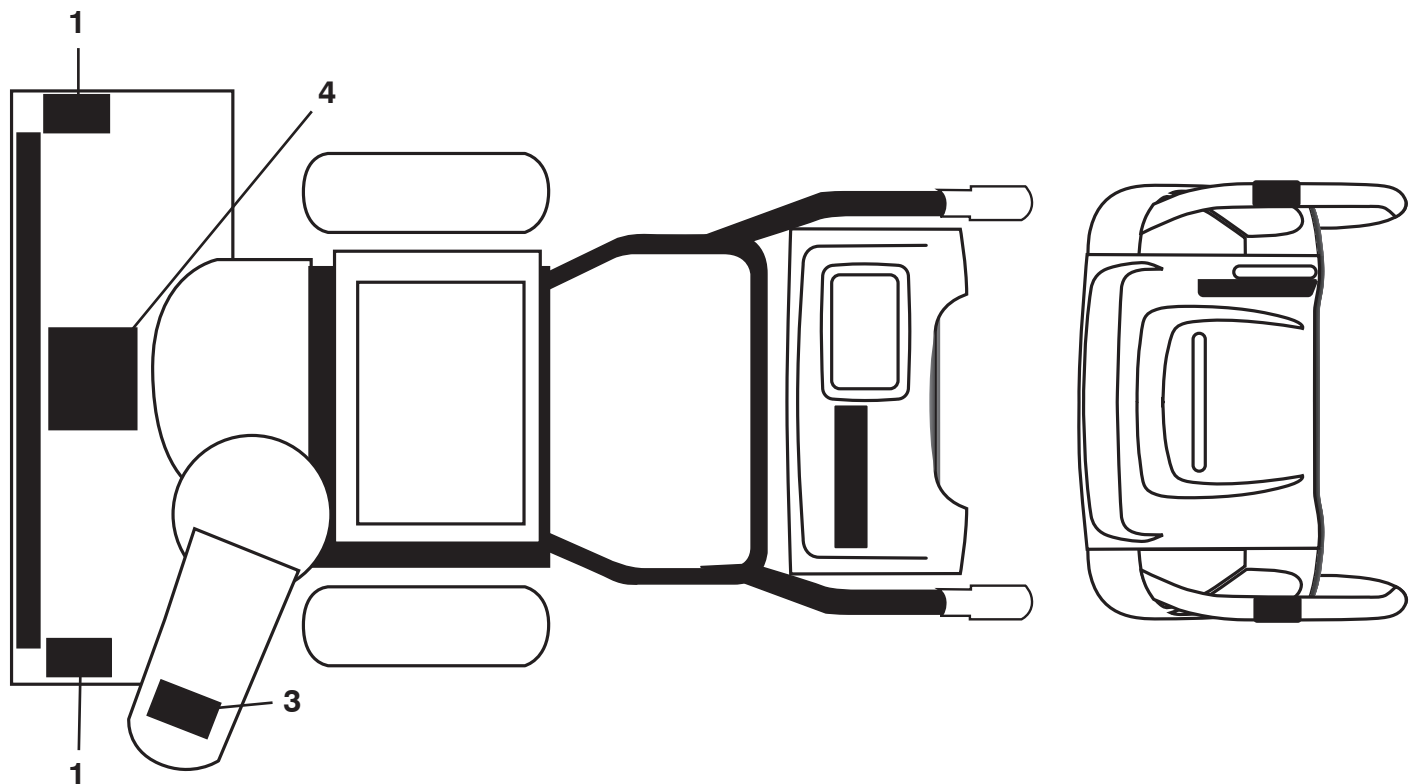
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REPAIR PARTS

SNOW THROWER - - MODEL NO. XT824ES (96192003302)

DECALS



KEY NO.	PART NO.	DESCRIPTION
1	181037	DECAL, DANGER
3	181035	DECAL, DANGER, DEFLECTOR
4	181042	DECAL, DANGER
--	430355	OWNER'S MANUAL, ENGLISH
--	430357	OWNER'S MANUAL, FRENCH

NOTE: All component dimensions given in U.S. inches. 1 inch = 25.4 mm

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