

10 SNOW REMOVAL ROTARY HEAD

10-1	ROTARY HEAD.....	10-1-1
10-2	CHUTE.....	10-2-1
10-3	BLOWER, BLOWER CASE, AUGER.....	10-3-1
10-4	AUGER.....	10-4-1
10-5	SKID.....	10-5-1
10-6	ROTARY HEAD(1.8m WIDTH).....	10-6-1
10-7	BLOWER, BLOWER CASE, AUGER(1.8m WIDTH).....	10-7-1

10-1 ROTARY HEAD				10-1-2	
				069~	
Serial No.					
Illust No.	Part No.	Part Name	QTY	CONV	Remarks
1~(26)	820-02890-000	Rotary head Assy	1		
1	823-13801-001	Cover	1		
2	823-13811-000	Gasket	1		
3	823-13820-000	Plate,snow spill prevention	1		
4	824-5140-201	Bolt	13		
5	822-09450-000	Arm,auger support	1		
6	823-10520-400	Deflector (right)	1		
7	823-10510-400	Deflector (left)	1		
8	820-02763-300	Rotary head	1		
9	822-09000-300	Snow cutter (left)	1		
10	822-09010-300	Snow cutter (right)	1		
11	823-14880-000	Gauge	1		
(1)	3M-M-4T-4544	Edge,cutting	2		
(1)	3M-M-4T-5007	Edge,cutting (1.5m WIDTH,extension edge)	2		
(2)	3M-M-4T-4545	Edge,cutting	1		
(2)	3M-M-4T-5042	Edge,cutting (1.5m WIDTH,extension edge)	1		
(3)	3M-M-4T-3080..3	Edge	1		
(4)	3M-M-4T-3101..3	Edge	1		
(5)	SNH181610	Nut	19		
(6)	SBH11080151	Bolt	32		
(7)	TP1032	Pin,taper	2		
(8)	SBH11060151	Bolt	12		
(10)	01-21467-017	Rubber,cushion	2		
(11)	SNH141020	Nut	2		
(12)	SBH18160351	Bolt	6		
(13)	WP706	Washer,plain	12		
(14)	WS208	Washer,spring	32		
(15)	WS216	Washer,spring	19		
(16)	WS206	Washer,spring	12		
(17)	WS210	Washer,spring	9		

10-2 CHUTE MS MODEL					10-2-2	
					Serial No.	
					069~	
Illust No.	Part No.	Part Name	QTY	CONV	Remarks	
1~(46)	840-00912-300	Chute Assy,MS model	1			
1	842-05380-000	Cap (1)	1			
2	842-05390-100	Cap (2)	1			
3	841-03121-000	Chute (1)	1			
4	841-02872-100	Chute (2)	1			
5	841-03132-200	Stand	1			
6	844-08230-001	Plate,shaft end	4			
7	844-7190-001	Guide	2			
8	844-7200-001	Guide	2			
9	843-08600-000	Pin	2			
10	844-1660-100	Sprocket	1			
11	843-08610-000	Bracket	1			
12	844-08700-001	Guide	1			
13	074-2970-001	Bushing	2			
14	843-08620-100	Bracket	2			
15	842-05340-000	Cover (1)	1			
16	842-05350-000	Cover (2)	1			
17	843-09080-000	Cover (3)	1			
18	843-09091-100	Cover (4)	1			
19	843-09101-100	Cover (2)	1			
20	844-08290-001	Plate,rubber	1			
21	844-08330-001	Plate,rubber	2			
22	844-08270-001	Plate	1			
23	844-08320-101	Plate	2			
24	844-0730-101	Plate	2			
25	844-08260-001	Pin	2			
26	844-3800-001	Plate,guide	4			
27	614-0790-001	Pin	8			
28	844-6820-001	Spring	2			
29	844-0810-001	Plate,shaft end	1			

10-2 CHUTE MS MODEL				10-2-4	
				069~	
Serial No.					
Illust No.	Part No.	Part Name	QTY	CONV	Remarks
(22)	LGS02	Nipple,grease	4		
(24)	PS4030	Pin,split	16		
(25)	PS4040	Pin,split	2		
(26)	SBM7620	Screw	9		
(27)	SBH14060101	Bolt	14		
(28)	SBH14060151	Bolt	13		
(29)	SBH14080151	Bolt	4		
(30)	SBH14120201	Bolt	3		
(31)	SNH140610	Nut	9		
(32)	SNH141010	Nut	8		
(33)	SNH141610	Nut	2		
(34)	WS206	Washer,spring	38		
(35)	WS208	Washer,spring	4		
(36)	WP512	Washer,plain	11		
(37)	WS212	Washer,spring	14		
(38)	WP106	Washer,plain	11		
(39)	WP110	Washer,plain	4		
(41)	WP506	Washer,plain	1		
(42)	08-46000-20560	Washer	3		
(43)	SBH14050151	Bolt	1		
(44)	SNH140510	Nut	1		
(45)	WP105	Washer,plain	1		
(46)	SBH14060201	Bolt	2		

10-3 BLOWER, BLOWER CASE, AUGER				Serial No.	10-3-2	
					069~	
Illust No.	Part No.	Part Name	QTY	CONV	Remarks	
1~(7)	831-03513-200	Blower & blower case Assy	1			
1	831-03630-100	Auger Assy	1			
2	831-03493-200	Blower case	1			
3	834-0500-001	Bushing	1			
4	833-02013-000	Bracket	2			
5	834-0460-101	Pin	1			
6	813-0011-001	Bushing	1			
8	831-03520-000	Blower	1			
(1)	2E-70B-2525	Bushing	2			
(2)	SBH11120251	Bolt	1			
(3)	SBH11120201	Bolt	4			
(4)	SBA2080121	Screw,set	2			
(5)	LGS02	Nipple,grease	1			
(6)	SNH140810	Nut	2			
(7)	WS212	Washer.spring	4			

10-4 AUGER				10-4-2	
			Serial No.	069~	
Illust No.	Part No.	Part Name	QTY	CONV	Remarks
1~14	831-03630-100	Auger Assy	1		1.5m WIDTH
1~14	831-03231-000	Auger Assy (chain biting prevention model)	1		1.5m WIDTH
1~14	831-03660-000	Auger Assy	1		1.8m WIDTH
1~14	831-03680-000	Auger Assy (chain biting prevention model)	1		1.8m WIDTH
1	*	Shaft, auger	1		
2	832-0990-100	Ring, cutting	2		
3	*	Spoke (right)	3		
4	*	Spoke (left)	6		1.5m WIDTH
4	*	Spoke (left)	9		1.8m WIDTH
5	*	Blade (left)	3		
6	*	Blade (right)	3		
7	*	Reinforce, blade (left)	3		
8	*	Reinforce, blade (right)	3		
10	834-0010-001	Tip	39		1.5m WIDTH
10	834-0010-001	Tip (chain biting prevention model)	11		1.5m WIDTH
10	833-0350-001	Tip ,chain biting prevention (chain biting prevention model)	28		1.5m WIDTH
10	834-0010-001	Tip	48		1.8m WIDTH
10	834-0010-001	Tip (chain biting prevention model)	16		1.8m WIDTH
10	833-0350-001	Tip, chain biting prevention (chain biting prevention model)	32		1.8m WIDTH
11	834-0490-001	Plate, reinforce	6		
12	*	Plate	6		
13	*	Plate	6		
14	*	Spoke (right)	3		1.5m WIDTH
14	*	Spoke (right)	6		1.8m WIDTH
15	LGS02	Nipple, grease (not included in Auger Assy)	1		
16	813-0011-001	Bushing (not included in Auger Assy)	1		

10-5 SKID				Serial No.	10-5-2	
					069~	
Illust No.	Part No.	Part Name	QTY	CONV	Remarks	
1~(10)	851-0271-200	Skid Assy	2			
1	853-0700-000	Skid	2			
2	852-0390-000	Jack	2			
3	852-0270-201	Shaft	2			
4	854-0800-001	Pin	2			
5	854-0510-101	Collar,jack	2			
6	854-0500-001	Baffle,jack	2			
9	854-0520-001	Pin,dowel	2			
13	824-5140-201	Bolt	4			
(1)	3M-M-4T-3956	Edge,skid	2			
(2)	SNH181610	Nut	4			
(3)	WS216	Washer,spring	4			
(4)	SBH64100801	Bolt	2			
(5)	SBH14100601	Bolt	2			
(6)	SNH641010	Nut	2			
(7)	WS210	Washer,spring	4			
(8)	PS5030	Pin,split	4			
(9)	WP122	Washer,plain	4			
(10)	LGS02	Nipple,grease	2			

10-6 ROTARY HEAD(1.8mWIDTH)				10-6-2	
				Serial No.	069~
Illust No.	Part No.	Part Name	QTY	CONV	Remarks
1~(26)	820-03032-300	Rotary head Assy (1.8m WIDTH)	1		
1	823-13801-001	Cover	1		
2	823-13811-000	Gasket	1		
3	823-13820-000	Plate,snow spill prevention	1		
4	824-5140-201	Bolt	16		
5	822-08990-200	Arm,auger support	1		
6	823-15060-100	Deflector (right)	1		
7	823-15050-100	Deflector (left)	1		
8	820-03022-300	Rotary head	1		
9	822-09370-100	Snow cutter (left)	1		
10	822-09380-100	Snow cutter (right)	1		
11	823-14880-000	Gauge	1		
(1)	3M-M-4T-4547	Edge,cutting	3		
(3)	3M-M-4T-3080..3	Edge	1		
(4)	3M-M-4T-3101..3	Edge	1		
(5)	SNH181610	Nut	22		
(6)	SBH11080151	Bolt	32		
(7)	TP1032	Pin,taper	2		
(8)	SBH11060151	Bolt	12		
(10)	01-21467-017	Rubber,cushion	2		
(11)	SNH141020	Nut	2		
(12)	SBH18160351	Bolt	6		
(13)	WP706	Washer,plain	12		
(14)	WS208	Washer,spring	32		
(15)	WS216	Washer,spring	22		
(16)	WS206	Washer,spring	12		
(17)	WS210	Washer,spring	9		
(18)	SBH14100351	Bolt	4		
(19)	SNH141010	Nut	5		
(20)	WP110	Washer,plain	4		

**10-7 BLOWER, BLOWER CASE, AUGER
(1.8m WIDTH)**

Serial No.

069~

Illust No.	Part No.	Part Name	QTY	CONV	Remarks
1~(7)	831-03672-200	Blower,blower case auger Assy	1		
1	831-03660-000	Auger Assy	1		
2	831-03493-200	Blower case	1		
3	834-0500-001	Bushing	1		
4	833-02013-000	Bracket	2		
5	834-0460-101	Pin	1		
6	813-0011-001	Bushing	1		
7	831-03680-000	Auger Assy (chain biting prevention model)	1		
8	831-03520-000	Blower	1		
(1)	2E-70B-2525	Bushing	2		
(2)	SBH14080701	Bolt	1		
(3)	SBH11120201	Bolt	4		
(4)	SBA2080121	Screw,set	2		
(5)	LGS02	Nipple,grease	1		
(6)	SNH140810	Nut	2		
(7)	WS212	Washer,spring	4		