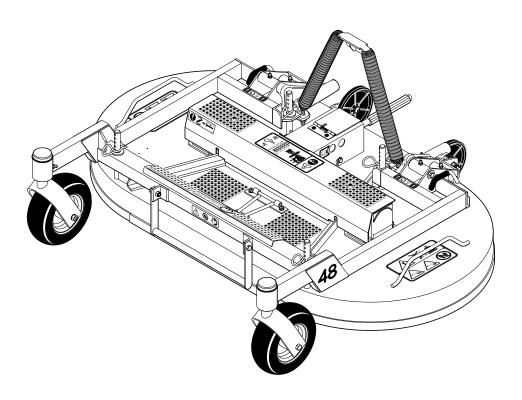


ILLUSTRATED PARTS MANUAL

Mulching Deck and Carrier Frame Assemblies

> DM36 DM42A DM42B DM48



Effective Date: 04-01-13

P/N 5000-24

# **KEY TO ABBREVIATIONS USED IN THIS MANUAL**

# Abbreviation What it Represents

° (Dimension)	Degrees (Angle)
" (Dimension)	
(-)	
(+)	
AT	
CCW	
Conn.	
CW	
D	
DC	
DM	
DR	
DS	
DU	Garlock (Bearing)
ESNA (Fastener)	Nylon Insert Locknut
FSC	Forward Speed Control
GA	Gauge
gal	
GHS	
GR (Fastener)	
HD	
HP	
ID	
L	
LH	
LP	
mm (Dimension)	
MS (Fastener)	
NS (as part number)	Item is not sold by Walker Manufacturing
OD	Outside Diameter
0Z	ounce
PFH (Fastener)	Phillips Flat Head
P/N	
PPH (Fastener)	
PTH (Fastener)	
PTO	
QKS	
qt	quait
ŔH	Right hand (orientated with operator on seat)
SAE (Fastener)	
SBH (Fastener)	
SD	
SFH (Fastener)	
SHC (Fastener)	Socket Head Cap
SHL (Fastener)	Shoulder (Bolt)
SM (Fastener)	Sheet Metal (Screw)
S/N	
Spg	
SQH (Fastener)	
SS (Fastener)	
ST (Fastener)	
Term	
V	
<b>NOTE:</b> In some instances, combinations of abbreviations may be used	(e.g. rrnivio - rniiiips ran nead wacnine ocrew).

# **ILLUSTRATED PARTS LIST**

Section of Deck Covered	Page	Section of Deck Covered	Page
Decals & Paint		Maintenance	
36", 42" & 48" Deck Decals / Touch-Up Paint	t2	Lubrication Points	16
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# **36", 42" & 48" DECK DECALS / TOUCH-UP PAINT**

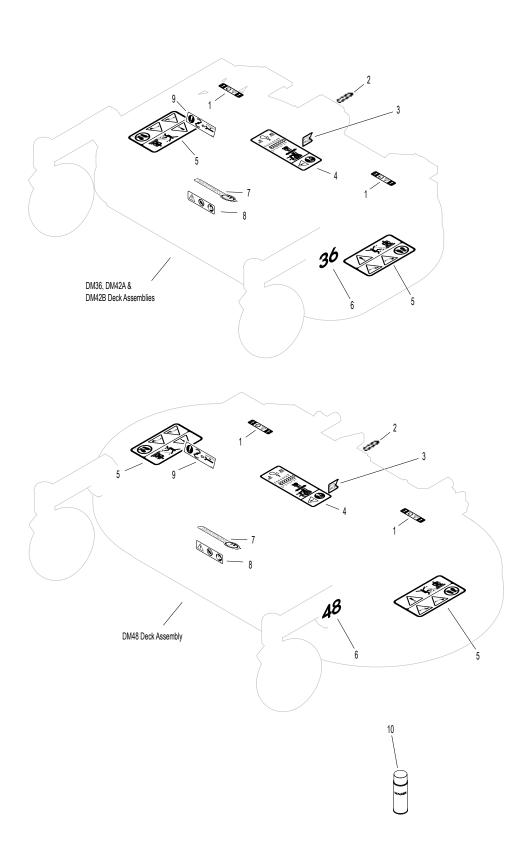
NO.	PART NO.	DESCRIPTION	LOCATION	NO. REQ'D
DM36	i, DM42A 8	& DM42B Deck Decals		
1	8600-15	Caution, Pivot Joint	Carrier Frame	2
2	6875	PTO Alignment Arrow	Universal Joint Shaft Assembly	1
3	5846-1	Grease Fitting	PTO Shaft Guard	1
4	8600-7	Cutting Height Adjustment	Gearbox Cover	1
5	8600-28	<i>5 '</i>	Deck Housing (one on each end)	2
6		Decal (36")	Carrier Frame	1
		Decal (48")	Carrier Frame	1
7	5809-2	Decal, Walker	Carrier Frame	1
8		Danger, Tilt-Up	Carrier Frame, Front	1
9	8600-9	Blade Mounting Torque	Gearbox Cover	1
DM48	Deck Dec	als		
1	8600-15	Caution, Pivot Joint	Carrier Frame	2
2	6875	PTO Alignment Arrow	Universal Joint Shaft Assembly	1
3	5846-1	Grease Fitting	PTO Shaft Guard	1
4	8600-7	Cutting Height Adjustment	Gearbox Cover	1
5		Danger, Rotating Blades	Deck Housing (one on each end)	2
6		Decal (48")	Carrier Frame	1
7	5809-2	Decal, Walker	Carrier Frame	1
8		Danger, Tilt-Up	Carrier Frame, Front	1
9	8600-9	Blade Mounting Torque	Gearbox Cover	1

#### **Touch-Up Paint**

10 5866 Touch-Up Paint, Yellow (12 oz. Aerosol)

**NOTE:** All parts requiring decals are shipped with decals applied.

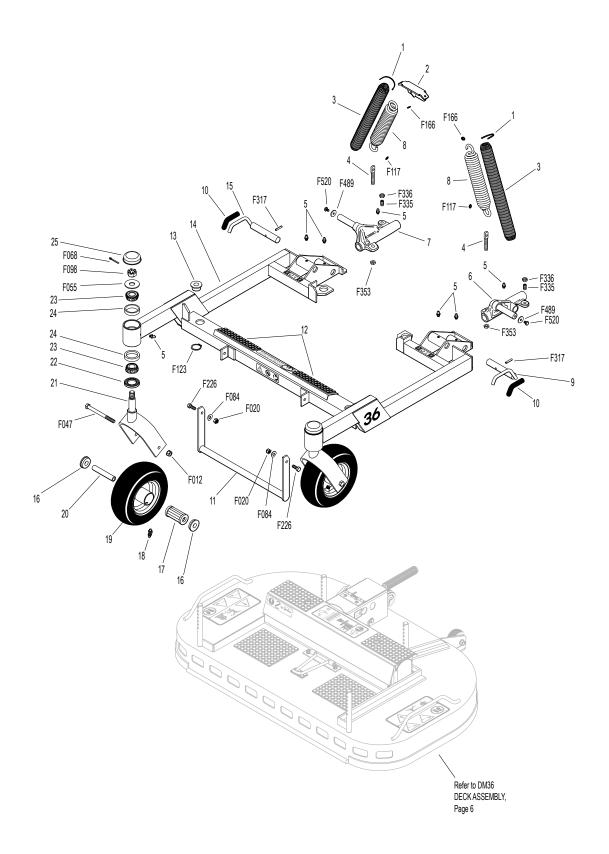
# **36", 42" & 48" DECK DECALS / TOUCH-UP PAINT**



# **DM36 INCH COMPLETE CARRIER FRAME ASSEMBLY**

NO.	PART NO.	DESCRIPTION	NO. REQ'D	NO.	PART NO.	DESCRIPTION	NO. REQ'D
Sprin	g and Pivot	Mount Components		Fast	eners		
1	5975-3	Cable Tie (50# x 7")	4		F012	3/8-16 Keps Nut	2
2	5744-1	Spring Clip Bracket	1		F020	5/16-18 ESNA Nut	2
3	5743-1	Spring Cover	2		F047	3/8-16 x 4-1/2 Hex Bolt	2
4	5743-4	Eyebolt (3/8-16 x 2-3/4)	2		F055	5/8 SAE Washer	2
5	5830	Grease Fitting	8		F068	1/8 x 1 Cotter Pin	2
6	8667-29	Pivot Mount Adj., LH	1		F084	5/16 Wave Spring Washer	2
	8667-3	Pivot Mount Assembly, LH/Adj.	*		F098	5/8-18 Slotted Hex Nut	2
		(Includes Items # 5, 6, F353, F489 & F520	)		F117	Retainer Ring	2
7	8667-28	Pivot Mount Adj., RH	´ 1		F123	1" External Snap Ring	4
•	8667-4	Pivot Mount Assembly, RH/Adj.	*		F166	Retainer Ring	2
	0001	(Includes Items # 5, 7, F353, F489 & F520	)		F226	5/16-18 x 7/8 Hex Bolt	2
8	5743-8	Extension Spring (1-1/2 x 7-3/4)	´ 2		F317	3/16 x 1 Split Spring Pin	2
Ū	01 10 0	(Includes Items # 1, F117 & F166)	_		F335	3/8-16 x 7/8 Set Screw, SS	2
		(molados itemie ii 1,1 117 d.1 100)			F336	3/8-16 Jam Nut	2
Carri	er Frame Co	omnonents			F353	3/8-16 ESNA LP Nut	2
Ourn	ci i iuiiic oc	omponents			F489	Washer 1/4 x 7/8 x .090	2
9	8674-11	Lever, Deck Lock, LH	1		F520	1/4-28 x 3/8 Hex Bolt	2
10	7406-1	Handle Grip (Red)	2		1 320	1/4-20 x 3/0 Hex Bolt	۷
11	8669	Lift Handle	1	*	Service Pa	rt Only	
12	5748-10	Rubber Mat (1-1/2 x 6)	2		OCTVICE T a	it Offiny	
13	5740-2	Deck Pin Bushing (5/8)	4	**	May he or	dered as a kit for dealer installation.	Contact your
14	5708-8	DML36 Carrier Frame	1		Walker dea		Contact your
17	3700-0	(Includes Item # 12)	'		vvainci acc	aici.	
	5708-7	DML36 Carrier Frame W/Forks	*				
	3100-1	(Includes Items # 12, 21-23, 25,					
		F055, F068 & F098)					
15	8674-10	Lever, Deck Lock, RH	1				
			'				
Caste	er Wheel Co	mponents					
16	5714-7	Bearing Cap	4				
17	5714-5	Bearing, Caster Wheel	2				
18	5830-3	Grease Fitting (45 Degree)	2				
19	5715-4	Caster Wheel, Pneumatic (8 x 3.00-4)	2				
		(Includes Items # 16-18)	_				
	5715-10	Tire, Pneumatic (8 x 3.00-4)	*				
	5715-9	Tire Tube, Pneumatic (2.80/2.50-4)	*				
	5715-3	Caster Wheel & Tire/No-Flat (8 x 3.00-4)	**				
	5715-11	Tire, Caster Wheel/No-Flat (8 x 3.00-4)	**				
20	5714-3	Axle Spacer Tube	2				
21	5770-1	Caster Wheel Fork	2				
22	8768-1	Seal (1-3/4 x 1-1/8)	2				
23	8037	Bearing Cone (3/4 ID)	4				
	8769-1	Bearing Cup (1-3/4 x 1-7/16)	4				
24							

## **DM36 INCH COMPLETE CARRIER FRAME ASSEMBLY**

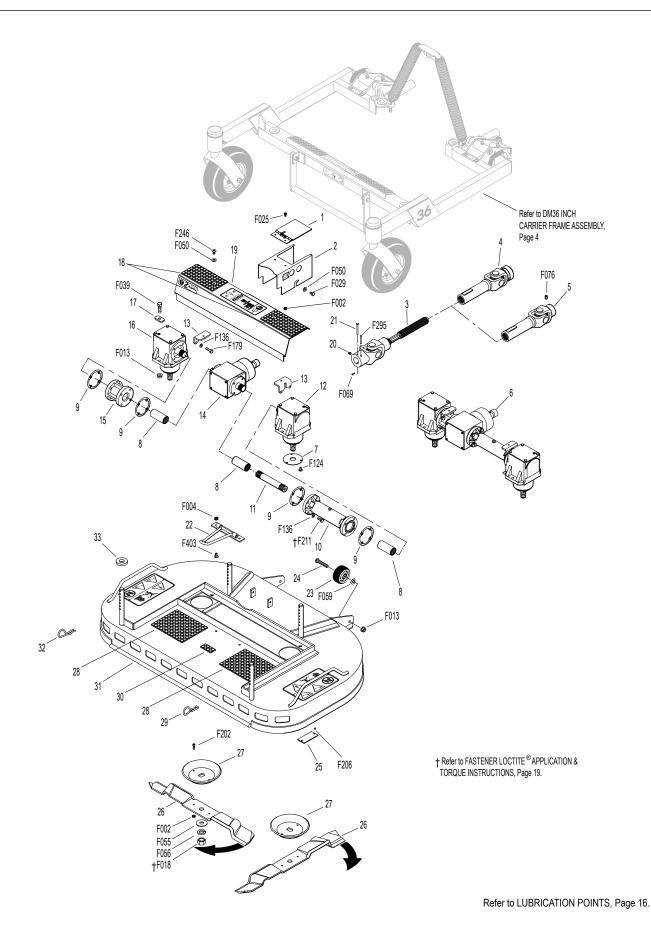


Refer to LUBRICATION POINTS, Page 16.

# **DM36 DECK ASSEMBLY**

NO.	PART NO.	DESCRIPTION	NO. REQ'D	NO.	PART No.	DESCRIPTION	NO. REQ'D
Gearl	oox and Dri	ve Components		28	8735-10	Rubber Mat (5 x 6)	2
		•		29	7775-1	Hitch Pin, LH (Silver) #6	2
1	8618-1	Cover, PTO Shaft Guard	1	30	8788-1	Rubber Mat (1 x 2)	1
2	8619-2	PTO Shaft Guard	1	31	5702-7	DML36 Deck Housing	1
	8618-3	PTO Shaft Guard Assembly	*			(Includes Items # 28 & 30)	
		(Includes Items # 1, 2, F002 & F025)		32	7775-2	Hitch Pin, RH (Gold) #6	2
3	5285-15	U-Joint Shaft Assy, 90 Degree, Spline (Includes Items # 21, F069 & F295)	1	33	5727-1	Washer Shim (5/8 ID)	4
4	7275-16	U-Joint Tube Assy, Spline	1	Faste	eners		
5	5275-15	U-Joint Tube Assy (9.5" OAL), Spline	1				
		(Includes Item # F076)			F002	10-24 Keps Nut	6
6	5704-82	DML36 Gearbox Tube Assembly	1		F004	1/4-20 Keps Nut	2
		(Includes Items # 7-16, F136,			F013	3/8-16 Whiz Locknut	6
		F179 & F211)			F018	5/8-18 Hex Nut	2
7	5706-4	Seal Protector Plate	2		F025	10-24 x 3/8 PPHMS	2
8	6054	Spline Coupling	3		F029	1/4-20 x 1/2 Hex Bolt	2
9	P007	Gasket, Cap (Peerless #788030)	4		F039	3/8-16 x 1-1/4 Hex Bolt	4
10	5065	Connector Tube (7-11/16)	1		F050	1/4 SAE Washer	4
11	6733-4	Connecting Shaft (5-5/16)	1		F055	5/8 SAE Washer	2
12	5052-4	Gearbox (LH 1.2:1)	1		F056	5/8 Split Lock Washer	2
13	5704-1	Gearbox Cover Support	2		F059	3/8 Wave Spring Washer	2
14 15	5051-16	Tee Gearbox, Shear	1		F069	3/32 x 1/2 Cotter Pin	1
15 16	5060 5053-4	Connector Tube (2-5/16)	1		F076 F124	3/8-16 x 5/8 SQH Set Screw	6
17	5053-4 5052-3	Gearbox (RH 1.2:1) 1.375 x .750 x .187 Washer	4		F124 F136	10-32 x 3/8 Taptite MS AN960C416L Washer	16
18	5032-3 5747-11	Rubber Mat (3 x 6)	2		F179	1/4-20 x 1 Hex Bolt	4
19	5746-6	DML36 Gearbox Cover	1		F202	10-24 x 5/8 SHC Screw, GR5 SS	4
15	3170	(Includes Item # 18)	'		F206	#2 x 3/16 Drive Pin	2
20	5830	Grease Fitting	1		F211	1/4-20 x 7/8 Hex Bolt	12
21	8067-13	Shear Pin w/Cotter (Set of 5)	*		F246	1/4-20 x 1/2 PTHMS	2
	0001 10	(Includes Item # F069)			F295	3/16 x 1-1/2 Split Spring Pin	1
		(			F403	1/4-20 x 1/2 PTHMS, SS	2
Deck	Housing Co	omponents					
				*	Service Part	Only	
22	8670	Tilt-Up Hook	1				
23	9772	Roller Wheel Assembly (2-1/2)	2	NOTI		m # 4 to use the splined deck PTO	shaft with
0.4	0400.4	(Includes Item # F059)	0		Model 12	3, T25i, T30i, D21d, C19 and B19.	
24	8490-1	Roller Wheel Axle Bolt	2	NAT	F. O.d. 11	# 5 to the collect DTO	-l# '0
25	NS	Deck Serial Number Plate	1	NOTI		m # 5 to use the splined deck PTO	snatt with
26	5705-23	Blade 19" Mulch, Special	2		iviodei S1	4 and B18.	
27	5706	Blade Hub & Trash Guard	2				

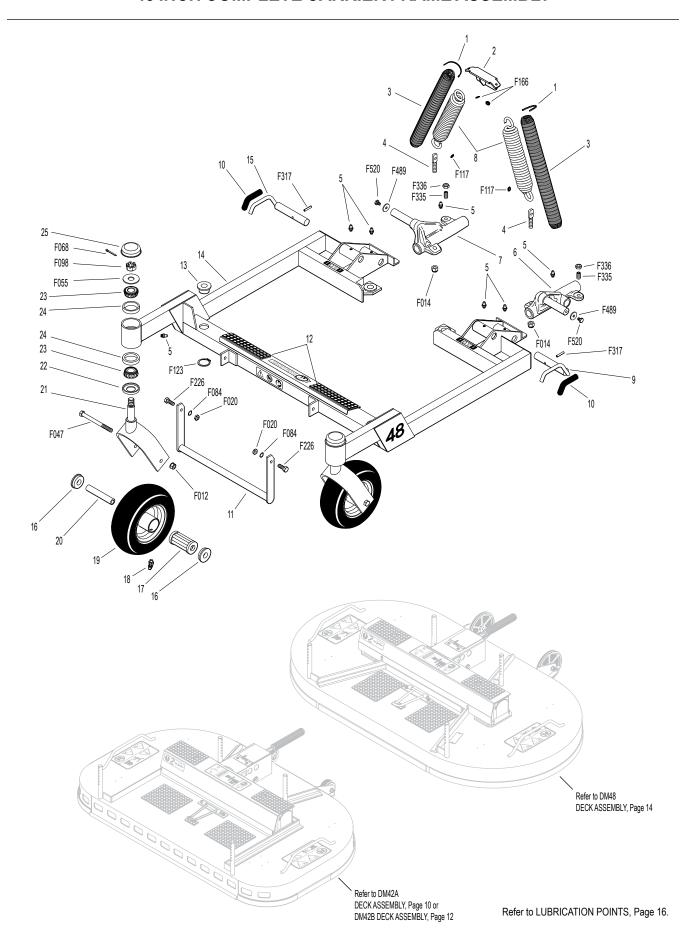
## **DM36 DECK ASSEMBLY**



# 48 INCH COMPLETE CARRIER FRAME ASSEMBLY

NO.	PART NO.	DESCRIPTION	NO. REQ'D	NO.	PART NO.	DESCRIPTION	NO. REQ'D
Sprin	g and Pivot	Mount Components		Faste	eners		
1	5975-3	Cable Tie (50# x 7")	4		F012	3/8-16 Keps Nut	2
2	5744-1	Spring Clip Bracket	1		F014	3/8-16 ESNA Nut	2
3	5743-1	Spring Cover	2		F020	5/16-18 ESNA Nut	2
4	5743-3	Evebolt (3/8-16 x 2)	2		F047	3/8-16 x 4-1/2 Hex Bolt	2
	5743-4	Eyebolt (3/8-16 x 2-3/4)	***		F055	5/8 SAE Washer	2
5	5830	Grease Fitting	8		F068	1/8 x 1 Cotter Pin	2
6	8667-29	Pivot Mount Adj., LH	1		F084	5/16 Wave Spring Washer	2
J	8667-3	Pivot Mount Assembly, LH/Adj.	*		F098	5/8-18 Slotted Hex Nut	2
	0007-0	(Includes Items # 5, 6, F014, F489 & F520	1)		F117	Retainer Ring	2
7	8667-28	Pivot Mount Adj., RH	') 1		F123	1" External Snap Ring	4
1	8667-4	•	1 *		F166		
	0007-4	Pivot Mount Assembly, RH/Adj.	1)			Retainer Ring	2
•	E740 0	(Includes Items # 5, 7, F014, F489 & F520	,		F226	5/16-18 x 7/8 Hex Bolt	2
8	5743-8	Extension Spring (1-1/2 x 7-3/4)	2		F317	3/16 x 1 Split Spring Pin	2
		(Includes Items # 1, F117 & F166)			F335	3/8-16 x 7/8 Set Screw, SS	2
					F336	3/8-16 Jam Nut	2
Carrie	er Frame Co	omponents			F489	Washer 1/4 x 7/8 x .090	2
					F520	1/4-28 x 3/8 Hex Bolt	2
9	8674-11	Lever, Deck Lock, LH	1				
10	7406-1	Handle Grip (Red)	2	* (	Service Pa	rt Only	
11	8669	Lift Handle	1				
12	5748-10	Rubber Mat (1-1/2 x 6)	2	**	May be ord	dered as a kit for dealer installation.	Contact your
13	5740-2	Deck Pin Bushing (5/8)	4	,	Walker dea	ıler.	
14	8661-2	48" Carrier Frame (Less Pivots)	1				
		(Includes Item # 12)		***	Item used v	vith DM42A and DM42B Mulching Dec	ks onlv
	8661-1	48" Carrier Frame w/Forks (Less Pivots)	*			Ç	,
		(Includes Items # 12, 21-23, 25,		NOTI	E: The 48	Inch Carrier Frame is also used on	the DM42A
		F055, F068 & F098)				g Deck and DM42B Mulching Deck.	
15	8674-10	Lever, Deck Lock, RH	1		Widioiiii	g Dook and DW 12B Walding Book.	
Caste	er Wheel Co	mponents					
16	5714-7	Bearing Cap	4				
17	5714-5	Bearing, Caster Wheel	2				
18	5830-3	Grease Fitting (45 Degree)	2				
19	5715-4	Caster Wheel, Pneumatic (8 x 3.00-4)	2				
10	01 10 <del>1</del>	(Includes Items # 16-18)	۷				
	5715-10	Tire, Pneumatic (8 x 3.00-4)	*				
			*				
	5715-9	Tire Tube, Pneumatic (2.80/2.50-4)	**				
	5715-3	Caster Wheel & Tire/No-Flat (8 x 3.00-4)	**				
00	5715-11	Tire, Caster Wheel/No-Flat (8 x 3.00-4)					
20	5714-3	Axle Spacer Tube	2				
21	5770-1	Caster Wheel Fork	2				
22	8768-1	Seal (1-3/4 x 1-1/8)	2				
23	8037	Bearing Cone (3/4 ID)	4				
	8769-1	Bearing Cup (1-3/4 x 1-7/16)	4				
24 25	8769-9	Dust Cap, Deck Caster	2				

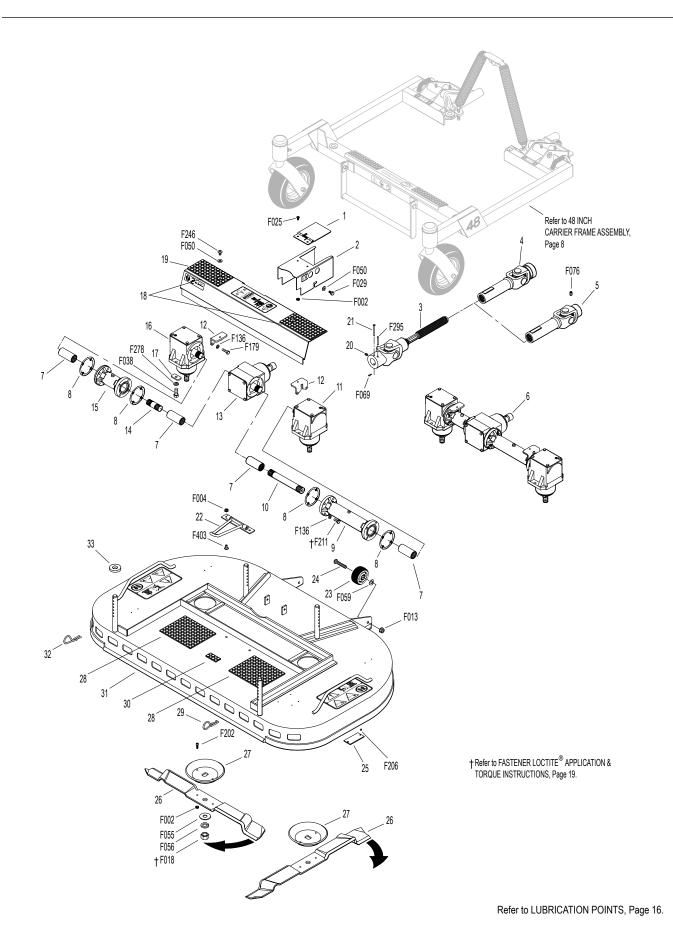
## 48 INCH COMPLETE CARRIER FRAME ASSEMBLY



# **DM42A DECK ASSEMBLY**

NO.	PART NO.	DESCRIPTION	NO. REQ'D	NO.	PART NO.	DESCRIPTION	NO. REQ'D
Gearl	box and Dri	ve Components		27	5706	Blade Hub & Trash Guard	2
		•		28	8735-10	Rubber Mat (5 x 6)	2
1	8618-1	Cover, PTO Shaft Guard	1	29	7775-1	Hitch Pin, LH (Silver) #6	2
2	8619	PTO Shaft Guard	1	30	8788-1	Rubber Mat (1 x 2)	1
	8618	PTO Shaft Guard Assembly	*	31	5701-11	DML42A Deck Housing	1
		(Includes Items # 1, 2, F002 & F025)				(Includes Items # 28 & 30)	
3	5285-3	U-Joint Shaft, 90 Degree (14-7/8)	1	32	7775-2	Hitch Pin, RH (Gold) #6	2
Ū	0_00	(Includes Items # 21, F069 & F295)	•	33	5727-1	Washer Shim (5/8 ID)	4
4	7275-16	U-Joint Tube Assy, Spline	1	00	0121 1	vvaorior eriim (e/e 12)	
5	5275-15	U-Joint Tube Assy (9.5" OAL), Spline	1	Faste	ners		
Ü	0270 10	(Includes Item # F076)	•	1 401	,,,,,,,		
6	5704-55	42" Mulch Gearbox and	1		F002	10-24 Keps Nut	6
Ü	010100	Tube Assembly, HD	•		F004	1/4-20 Keps Nut	2
		(Includes Items # 7-16, F136,			F013	3/8-16 Whiz Locknut	2
		F179 & F211)			F018	5/8-18 Hex Nut	2
7	6054	Spline Coupling	4		F025	10-24 x 3/8 PPHMS	2
8	P007	Gasket, Cap (Peerless #788030)	1		F029	1/4-20 x 1/2 Hex Bolt	2
9	5063	Gearbox Connector Tube (8-5/8)	1		F038	3/8-16 x 1 Hex Bolt	4
10	6733-3	Connecting Shaft (6-1/4)	1		F050	1/4 SAE Washer	4
11	5052-8	HD Gearbox (LH Rotation)	1		F055	5/8 SAE Washer	2
12	5704-1	Gearbox Cover Support	2		F056	5/8 Split Lock Washer	2
13	5051-6	HD Tee Gearbox, Shear	1		F059	3/8 Wave Spring Washer	2
14	6733-1	Connecting Shaft (2")	1		F069	3/32 x 1/2 Cotter Pin	1
15	5062	Gearbox Connector Tube (4-3/8)	1		F076	3/8-16 x 5/8 SQH Set Screw	*
16	5053-8	HD Gearbox (RH Rotation)	1		F136	AN960C416L Washer	16
17	5052-3	1.375 x .750 x .187 Washer	4		F179	1/4-20 x 1 Hex Bolt	4
18	5747-11	Rubber Mat (3 x 6)	2		F202	10-24 x 5/8 SHC Screw, GR5 SS	4
19	5785-5	42" Gearbox Cover	1		F206	#2 x 3/16 Drive Pin	2
10	07000	(Includes Item # 18)	'		F211	1/4-20 x 7/8 Hex Bolt	12
20	5830	Grease Fitting	1		F246	1/4-20 x 1/2 PTHMS	2
21	8067-13	Shear Pin w/Cotter (Set of 5)	*		F278	3/8 Split Lock Washer	4
_ 1	0007 10	(Includes Item # F069)			F295	3/16 x 1-1/2 Split Spring Pin	1
		(morades from # 1 000)			F403	1/4-20 x 1/2 PTHMS, SS	2
Deck	Housing Co	omponents					
				* (	Service Part	Only	
22	8670	Tilt-Up Hook	1				
23	9772	Roller Wheel Assembly (2-1/2)	2	NOTI		m # 4 to use the splined deck PTO	shaft with
		(Includes Item # F059)			Model T2	3, T25i, T30i, D21d, C19 and B19.	
24	8490-1	Roller Wheel Axle Bolt	2				
25	NS	Deck Serial Number Plate	1	NOTI		m # 5 to use the splined deck PTO	shaft with
26	5705-28	Blade 22" Mulch, Special	2		Model S1	4 and B18.	
	5705-19	DML42A Blade Set W/Hubs	*				
		(Includes Items # 26, 27, F002 & F202)					

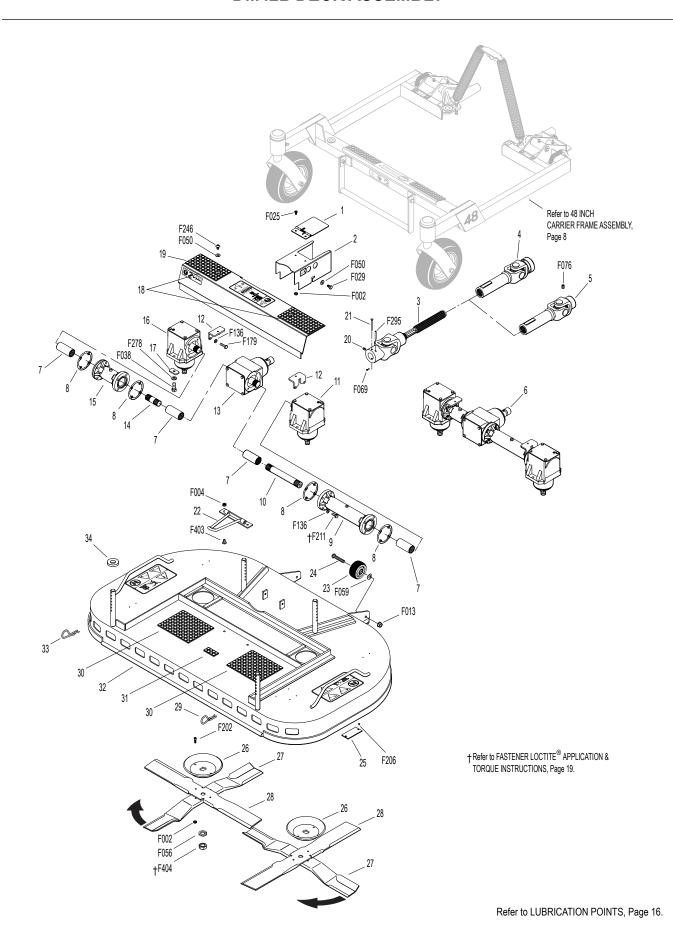
## **DM42A DECK ASSEMBLY**



# **DM42B DECK ASSEMBLY**

NO.	PART NO.	DESCRIPTION	NO. REQ'D	NO.	PART NO.	DESCRIPTION	NO. REQ'D
Gear	box and Dri	ve Components		28	5705-11	Blade, 22" (Upper Mulching)	2
4	0040.4	Course DTO Chaff Cuand	4		5705-12	42DML Blade Set W/Hubs	•
1 2	8618-1	Cover, PTO Shaft Guard	1	20	7775 1	(Includes Items # 26-28, F002 & F202)	2
2	8619	PTO Shaft Guard	1 *	29 30	7775-1	Hitch Pin, LH (Silver) #6	2
	8618	PTO Shaft Guard Assembly			8735-10	Rubber Mat (5 x 6)	2
2	E00E 2	(Includes Items # 1, 2, F002 & F025)	4	31	8788-1 5704-13	Rubber Mat (1 x 2)	1
3	5285-3	U-Joint Shaft, 90 Degree (14-7/8)	1	32	5701-13	DML42B Deck Housing	1
4	7075 40	(Includes Items # 21, F069 & F295)	4	22	7775 0	(Includes Items # 30 & 31)	0
4	7275-16	U-Joint Tube Assy, Spline	1	33	7775-2	Hitch Pin, RH (Gold) #6	2
5	5275-15	U-Joint Tube Assy (9.5" OAL), Spline (Includes Item # F076)	1	34	5727-1	Washer Shim (5/8 ID)	4
6	5704-54	42" Mulch Gearbox and	1	Faste	eners		
		Tube Assembly, HD					
		(Includes Items # 7-16, F136,			F002	10-24 Keps Nut	6
		F179 & F211)			F004	1/4-20 Keps Nut	2
7	6054	Spline Coupling	4		F013	3/8-16 Whiz Locknut	2
8	P007	Gasket, Cap (Peerless #788030)	4		F025	10-24 x 3/8 PPHMS	2
9	5063	Gearbox Connector Tube (8-5/8)	1		F029	1/4-20 x 1/2 Hex Bolt	2
10	6733-3	Connecting Shaft (6-1/4)	1		F038	3/8-16 x 1 Hex Bolt	4
11	5052-5	HD Gearbox (LH Rotation)	1		F050	1/4 SAE Washer	4
12	5704-1	Gearbox Cover Support	2		F056	5/8 Split Lock Washer	2
13	5051-6	Tee Gearbox, Shear	1		F059	3/8 Wave Spring Washer	2
14	6733-1	Connecting Shaft (2")	1		F069	3/32 x 1/2 Cotter Pin	1
15	5062	Gearbox Connector Tube (4-3/8)	1		F076	3/8-16 x 5/8 SQH Set Screw	*
16	5053-5	HD Gearbox (RH Rotation)	1		F136	AN960C416L Washer	16
17	5052-3	1.375 x .750 x .187 Washer	4		F179	1/4-20 x 1 Hex Bolt	4
18	5747-11	Rubber Mat (3 x 6)	2		F202	10-24 x 5/8 SHC Screw, GR5 SS	4
19	5785-5	42" Gearbox Cover	1		F206	#2 x 3/16 Drive Pin	2
		(Includes Item # 18)			F211	1/4-20 x 7/8 Hex Bolt	12
20	5830	Grease Fitting	1		F246	1/4-20 x 1/2 PTHMS	2
21	8067-13	Shear Pin w/Cotter (Set of 5)	*		F278	3/8 Split Lock Washer	4
		(Includes Item # F069)			F295	3/16 x 1-1/2 Split Spring Pin	1
		,			F403	1/4-20 x 1/2 PTHMS, SS	2
Deck	Housing Co	omponents			F404	5/8-18 Jam Nut	2
22	8670	Tilt-Up Hook	1	*	Service Part	Only	
23	9772	Roller Wheel Assembly (2-1/2)	2			•	
-		(Includes Item # F059)	-	NOTI	E: Order Ite	m # 4 to use the splined deck PTO sh	aft with
24	8490-1	Roller Wheel Axle Bolt	2			3, T25i, T30i, D21d, C19 and B19.	
25	NS	Deck Serial Number Plate	1			-,,,,	
26	5706	Blade Hub & Trash Guard	2	NOTI	: Order Ite	m # 5 to use the splined deck PTO sh	aft with
27	5705-10	Blade, 21" (Lower Mulching)	2	.1011		4 and B18.	~!! WILL!

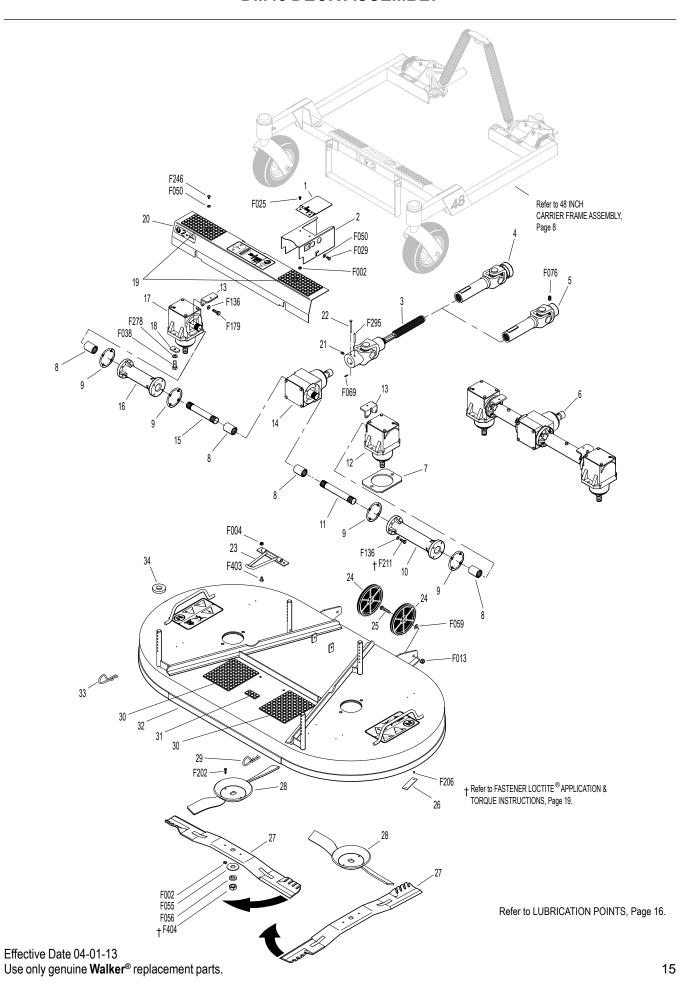
## **DM42B DECK ASSEMBLY**



# **DM48 DECK ASSEMBLY**

NO.	PART NO.	DESCRIPTION	NO. REQ'D	NO.	PART No.	DESCRIPTION	NO. REQ'D
Gearl	box and Dri	ve Components		28	5706-6	Mulch Blade Hub	2
		•		29	7775-1	Hitch Pin, LH (Silver) #6	2
1	8618-1	Cover, PTO Shaft Guard	1	30	8735-10	Rubber Mat (5 x 6)	2
2	8619	PTO Shaft Guard	1	31	8788-1	Rubber Mat (1 x 2)	1
	8618	PTO Shaft Guard Assembly	*	32	7702-11	48 DML Deck Housing	1
		(Includes Items # 1, 2, F002 & F025)				(Includes Items # 30 & 31)	
3	7285-15	U-Joint Shaft Assy, 90 Degree, Spline	1	33	7775-2	Hitch Pin, RH (Gold) #6	2
-		(Includes Items # 22, F069 & F295)		34	5727-1	Washer Shim (5/8 ID)	4
4	7275-16	U-Joint Tube Assy, Spline	1	-		(*** )	
5	5275-15	U-Joint Tube (9.5" OAL), Spline	1	Faste	eners		
-		(Includes Item # F076)					
6	5704-61	HD Gearbox and Tube Assembly	1		F002	10-24 Keps Nut	6
-		(Includes Items # 8-17, F136,	-		F004	1/4-20 Keps Nut	2
		F179 & F211)			F013	3/8-16 Whiz Locknut	2
7	7600-20	Riser Plate (3/16)	2		F025	10-24 x 3/8 PPHMS	2
8	6054	Spline Coupling	4		F029	1/4-20 x 1/2 Hex Bolt	2
9	P007	Gasket, Cap (Peerless #788030)	4		F038	3/8-16 x 1 Hex Bolt	4
10	5066	Gearbox Connector Tube (9-5/16)	1		F050	1/4 SAE Washer	4
11	6733-6	Connecting Shaft (7")	1		F055	5/8 SAE Washer	2
12	5052-5	HD Gearbox (LH Rotation)	1		F056	5/8 Split Lock Washer	2
13	5704-1	Gearbox Cover Support	2		F059	3/8 Wave Spring Washer	2
14	5051-6	HD Tee Gearbox, Shear	1		F069	3/32 x 1/2 Cotter Pin	1
15	6733-2	Connecting Shaft (4-1/8)	1		F076	3/8-16 x 5/8 SQH Set Screw	*
16	5061	Gearbox Connector Tube (6-11/16)	1		F136	AN960C416L Washer	16
17	5053-5	HD Gearbox (RH Rotation)	1		F179	1/4-20 x 1 Hex Bolt	4
18	5052-3	1.375 x .750 x .187 Washer	4		F202	10-24 x 5/8 SHC Screw, GR5 SS	4
19	5747-12	Rubber Mat (3 x 6)	2		F206	#2 x 3/16 Drive Pin	2
20	7785-3	48" Gearbox Cover	1		F211	1/4-20 x 7/8 Hex Bolt	12
		(Includes Item # 19)			F246	1/4-20 x 1/2 PTHMS	2
21	5830	Grease Fitting	1		F278	3/8 Split Lock Washer	4
22	8067-13	Shear Pin w/Cotter (Set of 5)	*		F295	3/16 x 1-1/2 Split Spring Pin	1
		(Includes Item # F069)			F403	1/4-20 x 1/2 PTHMS, SS	2
		,			F404	5/8-18 Jam Nut	2
Deck	Housing Co	omponents		*	O	Orth	
റാ	0670	Tilt I la Haak	4	;	Service Part	Offity	
23	8670 5160 11	Tilt-Up Hook	1	NOT	E. Order Ite	m # 4 to use the enlined deals DTO	ahaft with
24	5162-11	Roller Wheel (5" Poly)	2	NUII		m # 4 to use the splined deck PTO	SHAIL WILL
25	9400	(Includes Item # F059)	2		WOUEI 12	3, T25i, T30i, D21d, C19 and B19.	
25 26	8490	Roller Wheel Axle Bolt	2	NOT	Er Order He	m # E to use the college deal DTO	oboft with
26	NS 7705 20	Deck Serial Number Plate	1	NUII		m # 5 to use the splined deck PTO	SHAIL WILL
27	7705-20	Blade 25", Mulch	2 *		Model B1	0.	
	7705-21	48 DML Blade Set with Hubs					
		(Includes Items # 27, 28, F002 & F202)					

## **DM48 DECK ASSEMBLY**



#### **LUBRICATION POINTS**

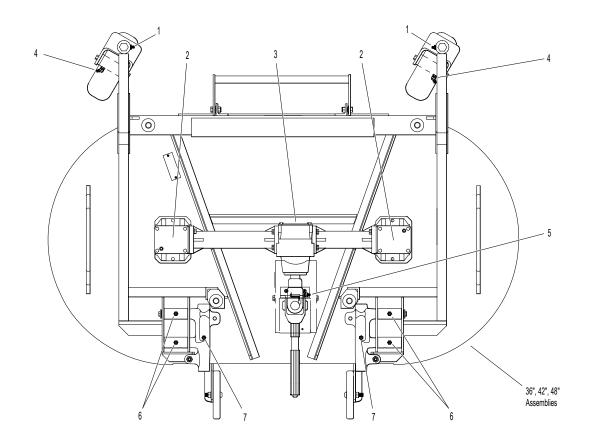
NO.	LOCATION	LUBRICATION TYPE	NO. PLACES	NO.	LOCATION	LUBRICATION TYPE	NO. PLACES

#### 36", 42", 48" Assemblies

1	Deck Caster Wheel Fork Pivot	Grease	2
2	Blade Drive Gearbox	Oil*	2
3	Tee Gearbox, Deck	Oil*	1
4	Deck Caster Wheel Bearing	Grease	2
5	Universal Joint Shaft Assembly	Grease**	1
6	Pivot Assembly, Tilt-Up Deck	Grease	4
7	Deck Support Arm Socket	Grease	2

- \* Gearboxes are permanently lubricated and sealed requiring no scheduled lubrication. Oil level should be checked only when an oil leak is noted.
- \*\* Grease every eight (8) hours.

**NOTE:** Exact location of some Lubrication Points may vary slightly from those shown in the illustration. Model DM48 is shown for reference only; for further information on location of parts not shown here, refer to the parts listings for individual Carrier Frames and Deck Assemblies.



# H24d, H25 AND H27i DECK ARM ADAPTER KIT

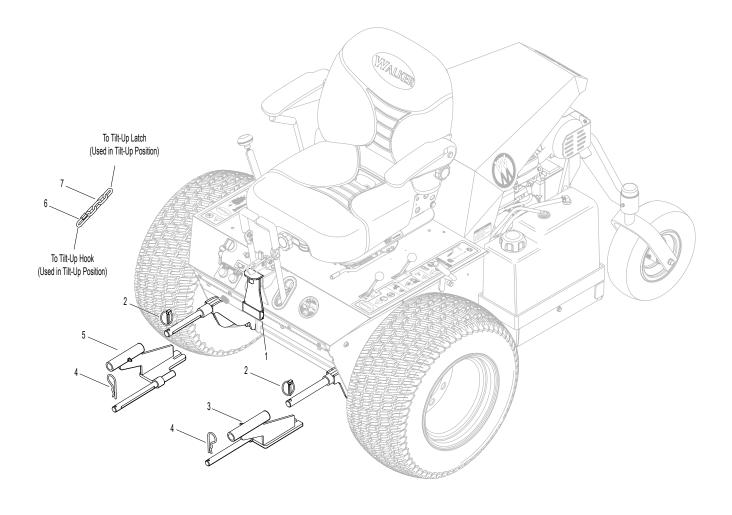
ITEM	PART	DESCRIPTION	NO.	ITEM	PART	DESCRIPTION	NO.
NO.	NO.		REQ'D	NO.	NO.		REQ'D

#### Kit 2430-10 Deck Arm Adapter Kit

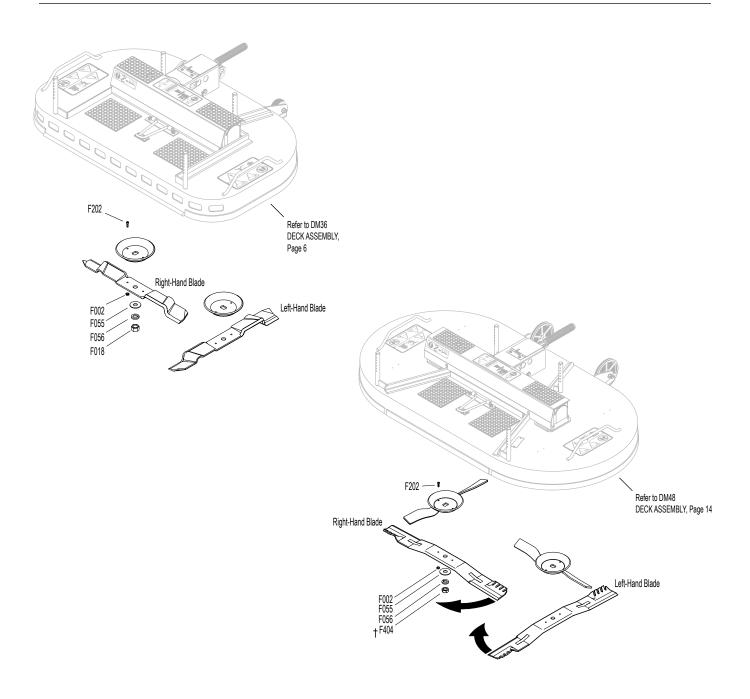
Includes Items # 1-7 and instructions. May be ordered as a kit for dealer installation. Contact your Walker dealer.

1	2744-2	Counter Weight Spring Extension	1
2	2775	Lynch Pin (5/16 x 1-1/4)	2
3	2431-1	Deck Arm Adapter, LH	1
4	5775-2	Hitch Pin (#6)	2
5	2430-1	Deck Arm Adapter, RH	1
6	2744-4	1/4" Quick Link	1
7	2744-5	Chain	1

**NOTE:** Installation of 2430-10 on Walker Models H24d, H25 and H27i allows the use of the DM48 deck.



## **BLADE USAGE CHART**



TWO BLADE DECKS	RH BLADE	LH BLADE	BLADE SET
DM36	5705-23	5705-23	
DM42A	5705-28	5705-28	5705-19
DM42B	5705-11 (Upper Blade) 5705-10 (Lower Blade)	5705-11 (Upper (Blade) 5705-10 (Lower Blade)	5705-12
DM48	7705-20	7705-20	7705-21

Right hand and left hand orientated with operator on seat.

All blade sets include 5706 (Blade Hub & Trash Guard), F002 & F202 unless otherwise specified.

# **FASTENER LOCTITE® APPLICATION & TORQUE INSTRUCTIONS**

ITEM DESCRIPTION ITEM DESCRIPTION NO.

#### HD Gear Drive Assemblies DM42A, DM42B, DM48

Apply Loctite® Threadlocker # 242 (Blue) to Item # 1 used on HD Gearbox Connector Tubes. Torque to 115 lb·in. (13.0 N·m).

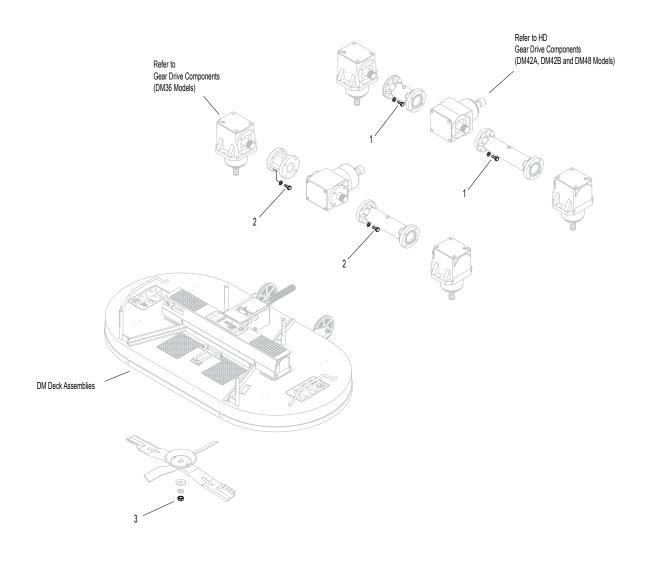
#### **DM36 Gear Drive Assembly**

2 Apply Loctite® Threadlocker # 242 (Blue) to P/N F211 (1/4-20 x 7/8 Hex Bolt, used on Gearbox Connector Tubes) prior to assembly. Torque to 90 lb·in. (10.2 N·m).

#### **DM Deck Assemblies**

Torque P/N F018 (5/8-18 Hex Nut) or F404 (5/8-18 Jam Nut, used on underside of blades) to 60 lb·ft (81.4 N·m). **DO NOT** apply Loctite®.

**NOTE:** Model DM48 is shown here. Refer to individual deck assemblies for exact locations and quantities of items listed above.



## MAINTENANCE AND SERVICE RECORD SHEET

DATE	SERVICE	ENGINE HOURS
	ITEM	HOUKS

## **DECK / TRACTOR COMPATIBILITY CHART**

	DM36	DM42A	DM42B	DM48
B18	Х	Х	X	Х
B19	Х	X	X	Х
B23i	Х	Х	X	Х
S14 GHS	*	*	*	
C19 GHS	*	*	*	*
T23 SD	Х	Х	X	Х
T23 GHS	*	*	*	*
T25i SD	Х	X	X	Х
T25i GHS	*	*	*	*
T30i SD	Х	Х	X	Х
T30i GHS	*	*	*	*
D21d SD	Х	Х	X	Х
D21d GHS	*	*	*	*
H25				**
H27i				**
H24d				**

Decks that are compatible with Models H24d, H25 and H27i using Kit # 2430-10 (Deck Arm Adapter Kit).

# LIMITED WARRANTY FOR WALKER COMMERCIAL RIDER MOWER

#### WHAT THIS WARRANTY COVERS, AND FOR HOW LONG:

Walker Manufacturing company will, at its option, repair or replace, without charge, any part covered by this warranty which is found to be defective in material and/or workmanship within one (1) year after date of sale to the original retail purchaser unless the product is used for rental purposes, in which case this warranty is limited to ninety (90) days. At Walker's request, customer will make the defective part available for inspection by Walker and/or return the defective part to Walker, transportation charges prepaid. All parts and components of the Walker Mower are covered by this warranty.

#### 2. WHAT THIS WARRANTY DOES NOT COVER:

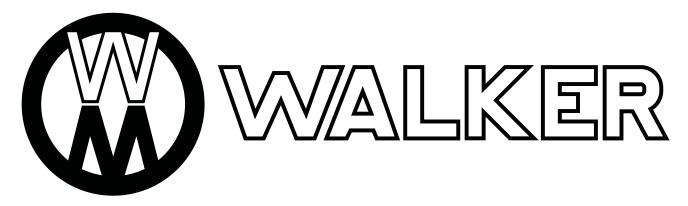
- A. This warranty does not cover defects caused by depreciation or damage caused by normal wear, accidents, improper maintenance, improper use or abuse of the product, alterations, or failure to follow the instructions contained in the Operator's Manual for operation and maintenance.
- B. The customer shall pay any charges for making service calls and/or for transporting the mower to and from the place where the inspection and/or warranty work is performed.

#### 3. HOW TO OBTAIN SERVICE UNDER THIS WARRANTY:

Warranty service can be arranged by contacting the dealer where you purchased the mower or by contacting Walker Manufacturing Company, 5925 East Harmony Road, Ft. Collins, CO 80528. Proof of the date of purchase may be required to verify warranty coverage.

#### 4. WARRANTY LIMITATION:

- A. THERE IS NO OTHER EXPRESS WARRANTY. ANY WARRANTY THAT MAY BE IMPLIED FROM THIS PURCHASE INCLUDING MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE IS HEREBY LIMITED TO THE DURATION OF THIS WARRANTY AND TO THE EXTENT PERMITTED BY LAW ANY AND ALL IMPLIED WARRANTIES ARE EXCLUDED. Some states do not allow limitations on how long an implied warranty lasts, so the above limitations may not apply to you.
- B. WALKER WILL NOT BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL, OR SPECIAL DAMAGES AND/OR EXPENSES IN CONNECTION WITH THE PURCHASE OR USE OF THE MOWER. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation(s) or exclusion(s) may not apply to you.
- C. Only the warranty expressed in this limited warranty shall apply and no dealer, distributor, or individual is authorized to amend, modify, or extend this warranty in any way. Accordingly, additional statements such as dealer advertising or presentations, whether oral or written, do not constitute warranties by Walker, and should not be relied upon.
- D. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.



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