



16HP Stockman 1993 – 1994 23K94, 23H3, 23E94

> 1995-1996 23C95

18HP Stockman 1996 – 1998 23K96

FOREWORD

To ensure continued efficiency of your Cox Ride-on Mower, regular maintenance at periodic intervals is essential. For your guidance this booklet contains schedules applicable to the maintenance required at the appropriate times, and a service record.

TRANSPORTING

If your machine is transported regularly from site to site, especially by trailer, it is recommended to either adjust clutch plates wide apart (retighten bolts) or place cardboard between clutch cone and clutch plates to avoid damaging clutch cone.

IMPORTANT

If operating in conditions such as those mentioned below, engine oil, air filtering, chassis lubrication, greasing and adjustments should be serviced at more frequent intervals than specified in this booklet.

- a) Mowing in damp or wet conditions.
- b) Mowing in rough or dusty conditions.
- c) Mowing in hilly areas under heavy load.

DIFFERENTIAL (Optional)

For models fitted with a differential it is essential that the maintenance schedule supplied on page five (5) be performed by your COX-RPM Dealer. This will ensure the differential has trouble free operation and long durability.

WARRANTY SERVICE PROBLEM:

Purchase Date of machine must be given before warranty will be accepted for processing. In the event of a need for warranty service contact your local Authorised COX-RPM Dealer.

WARRANTY REGISTRATION:

The warranty registration card must be completed by the dealer with the customer at the time of purchase and returned to COX-RPM or an authorised Dealer within 14 days.

COX RPM-CUS-OM23K96 01-08-97 REV:0

COX MAINTENANCE SCHEDULE

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1)	Check all pivot point areas for paint wear. (Tighten where necessary).			VIS	
2)	Check all bearing grub screws and lock collars (Tighten grub screws using loctite)				
3)	Check clutch arm pivot bolt for tightness ensuring clutch arm does not rock, vertically on its pivot bolt.	E .			
4)	Check tyre pressure 140 kpa (20 P.S.I). (MAX)	B			1
5)	Check and adjust blade level as required (Blade tip 5mm up from bottom edge of cutter skirt).	INI	E-DEL ITIAL IOURS		
6)	Check or replace blades if necessary (replace if flute		USE	,	
	worn). Check blade nuts for tightness (36-40Nm) Do not overtighten.	A			
7)	Check and adjust engine belt as required.	İ			
8)	Check battery acid level and charge,	1			IF MACHINE IS
	(Also terminals for corrosion). Ensure battery leads are clear of steering universal	1			USED IN VERY DUSTY OR WE
9)	Grease stub axles				CONDITIONS, SERVICE EVER
10)	Lubricate steering and drive chains (Pressure spray lubricant preferred).				12 HOURS EVERY
11)	Lubricate steering tie rod ends & all pivot areas.	l			25 HOURS OF USE
	(Engine oil is acceptable)	l			В
12)	Lubricate throttle and choke controls and cables (WD40 is acceptable)				
13)	Check intershaft sprocket teeth for wear. (Replace once teeth are worn as	s required).			
14)	Check cutter and clutch pulleys (Replace pulleys if excessive wear has occurred in vee as required).				
15)	Check cutter disc for damage and blade tightness (36-40Nm) Do not overtighten.				
16)	Check and adjust engine belt & cutter belt As required. (Replace belt if perished or badly stretched as reqired).				
17)	Check and adjust cutter level (both front to rear & side to side as require	ď).			
18)	Check and adjust cutter electric clutch brake air gap				
19)	Check and adjust foot (EMERGENCY) brake assemblies, (Replace lining	ngs if worn d	lown to	pop rivets as required).	
20)	Check and lubricate steering and drive chain. Lubricate drive chain more often if chain is running dry. (Replace if worn or damaged as requi	red).			
21)	Check and adjust clutch plates as required.				1
22)	Dismantle, check & re-pack differential. (Use lithium based grease).		F	INITIAL 50 HOURS & EVE	ERY 250 HOURS
23)	Re-torque differential retaining bolts (Using 6mm allen key to 30Nm)		_	C EVERY 100 HOURS	
24)	Re-torque cutter shaft nut 120Nm. (32" cut)			D	
25)	Re-torque rear axle nuts (except diff side) 100Nm.				
26)	Check and adjust clutch arm pivot bolt (no rocking vertically).				
N.B.	For engine oil/filter, air filter and fuel filter maintenance refer to the engine	ne owners m	ed Janual 1	for instructions	

PRE-DELIVERY

1. INTRODUCTION:

The purpose of this procedure is to ensure the dealer/distributor has made the necessary installations, adjustments and checks, before the machine is operational. This procedure begins upon receiving the crated mower and is finalised once the mower has been either sold or leaves the dealer/distributors premises. This is the minimum amount of work required, however it should not be limited to only the areas detailed in this procedure.

2. RESPONSIBILITY:

It is the responsibility of the dealer/distributor to ensure that before a machine is delivered to a customer, it is in perfect operational condition.

3. PROCEDURE:

3.1 REMOVE MACHINE FROM CRATE

Cut the four metal straps retaining the machine to the inside of the crate. Remove the front door of the crate (facing front of machine) and make sure the handbrake is disengaged, roll the machine out.

3.2 CHECK ACCESSORIES SUPPLIED IN SEAT PROTECTION BAG

- 3.2.1 Engine owners manual
 - Cox warranty & service book
 - Tube spanner (AM006C1)
 - Tommy bar (AM296) 18HP
 - Wiring diagram (Briggs & Stratton engines only)
 - Briggs & Stratton dealer directory (Briggs & Stratton engines only)
 - Ignition keys (AM015)
 - Spark plug spanner (AM295) 18HP
 - Steering wheel (AM167M8)
 - Steering wheel emblem (AM225)
 - Seat springs and retaining bolts and nuts
 - Cox Cap (AM162) & cap attachement (AM162-C)
- 3.2.2 Remove the four seat bolts to remove the plastic bag protection from around seat.
- 3.2.3 Re-tighten the four seat bolts making sure that the seat is adjusted into the desired position by using the seat transmission slots,

3.3 CHARGING THE BATTERY

- 3.3.1 Using a screw driver and 7/16 AF Spanner undo the battery clamp screw and nut and remove both clamps, lift battery cover from battery.
- 3.3.2 Remove the fastener holding the black earth wire to the negative terminal of the battery.
- 3.3.3 Remove the six plastic filler caps from the battery and any tape covering the vent holes on the battery filler caps.
- 3.3.4 Fill each cell of the battery until the acid Ievels are in between the upper and lower levels marked on the battery. (use 1.240-1.260 specific gravity)
- 3.3.5 Using a 12V, 4 or 8amp battery charger, charge the battery for a period of 30 minutes. After the charge proceed to do the following:
 - Allow battery to stand for 30 minutes before usage.
 - Check acid levels in all battery cells (top up if necessary).
- Firstly, install the red battery lead on to the positive terminal and then the black battery lead on to the negative terminal.

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3.3.7 Place battery in position and fit battery cover. Place both battery clamps over battery and using a screw driver and 7/16 AF spanner, firmly tighten the battery clamp screw and nut. (Make sure battery leads are well clear of steering universal).

3.4 HOURMETER OPERATIONAL (IF APPLICABLE)

Ensure the red positive wire is connected to the outlet supplied at the back of the hourmeter. (If the ignition is left on the hourmeter will continue to operate).

3.5 TYRE PRESSURE

Before operation ensure that all tyre pressures are equal. The maximum pressure allowed is 140 kpa (20 P.S.I.).

3.6 ENGINE OIL

Before operation ensure that engine oil level is to the full mark on the dipstick (SAE 30 oil only).

3.7 FUEL TAP

Ensure the in line fuel tap (under fuel tank) is turned to the on position before attempting to start engine. (Use unleaded fuel only).

- 3.8 STEERING WHEEL
- 3.8.1 Using the tommy bar (AM007) and tube spanner (AM006C1) supplied, tighten the steering wheel using the nut and washer attached to the steering shaft.
- 3.8.2 Align the three locating pins in the steering emblem with the holes supplied in the steering wheel, press the steering emblem in using hand pressure only.

3.9 SEAT SPRINGS

3.9.1 Using a 9/16 spanner, 9/16 socket, extension and ratchet wrench, tighten the two seat springs, bolts and nuts to the triangular brackets welded to the chassis, which are situated under the seat transmission.

3.10 CLUTCH PLATE ADJUSTMENT

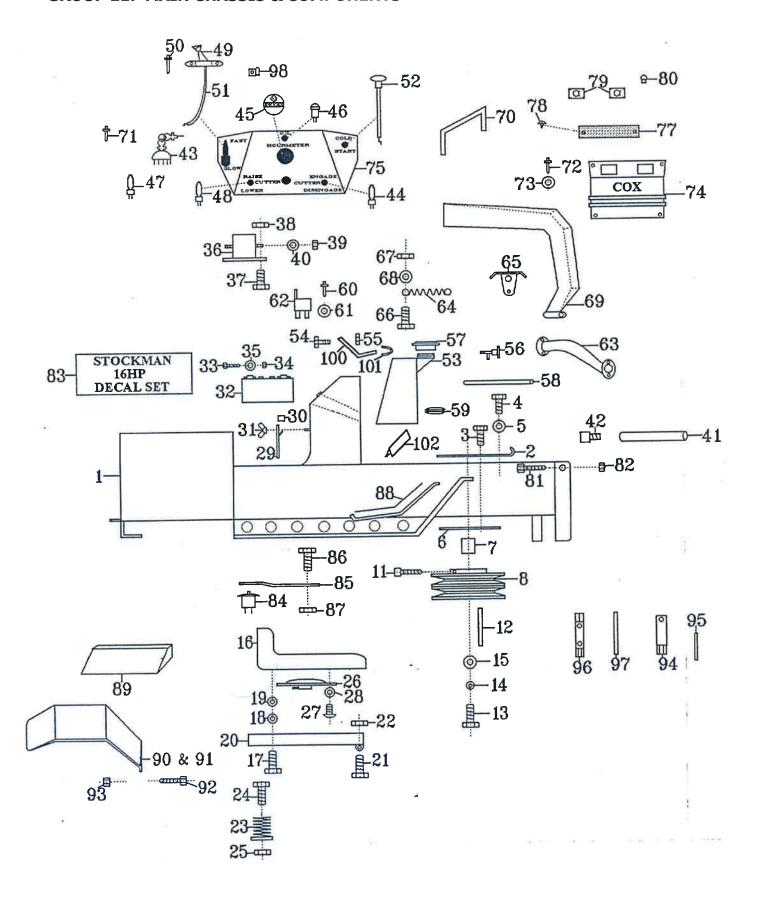
- 3.10.1 Align the clutch arm assembly to run parallel with the side of the transmission housing.
- 3.10.2 Engage and disengage the cutter lever a few times and leave in the engaged position, this will centre the clutch arm assembly into the neutral position.
- 3.10.3 Slide the reverse clutch plate (left hand side) to just touch the clutch cone and using the tommy bar (AM007) and tube spanner (AM006C1), tighten the two reverse clutch plate set screws, then lock nuts. Do not overtighten lock nuts
- 3.10.4 Slide the forward clutch plate across until there is a 1-1.5mm clearance between the clutch cone and the forward clutch plate, again using the tommy bar (AM007) and tube spanner (AM006C1), tighten the two forward clutch plate set screws, then lock nuts. Do not overtighten lock nuts, disengage cutter.

3.11 MICRO (SAFETY) SWITCHES

- 3.11.1 Foot micro With cutter lever disengaged, attempt to start the engine without using the foot micro switch. Engine should not start.
- 3.11.2 Disengagement micro While sitting on machine with foot on micro switch and cutter engaged, attempt to start machine. Engine should not start.
- 3,11.3 Seat micro While sitting on machine start engine, engage cutter and lift weight from seat. Engine should cut out.

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STOCKMAN 23H3-23E94-23K94-23C95-23K96 GROUP 11: MAIN CHASSIS & COMPONENTS



STOCKMAN 23H3-23E94-23K94-23C95-23K96 GROUP 11: MAIN CHASSIS & COMPONENTS

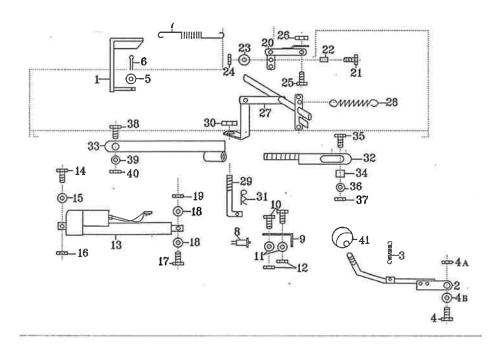
Ref	Part		Ref	Part	
No.	No.	Description	No.	No.	Description
1	231101B96	Chassis NLA	65	AM181	Bonnet Strap (2)
2	S231116	Engine Mounting Plate	66	SH0412C	Bonnet Spring Bolt (2)
3	B0620C	Engine Mounting Bolt (4)	67	N04CN	Bonnet Spring Nut (2)
4	SH0516C	Eng. Mtg. Belt Ten. Bolt (4)	68	W040816	Bonnet Spring Washer (2)
5	WS050216	Belt Ten. Spring Washer (4)	69	S231103G3B	Bonnet NLA
6	AM078B0	Engine Mntg Bolt Plate (2)	70	S231133	Bonnet Trim
7	S231119	Engine Pulley Spacer	71	PR0205	Dash Panel Rivet (4)
8	S231137E3	Double Engine Pulley	72	PR0207	Bonnet Grill Rivet (4)
11	GS0505C	Drive Pulley Grub Screw	73	W020516	Bonnet Grill Rivet Washer (4)
12	S231125	Engine Key	74 75	AM224F3	Bonnet Grill NLA
13	SH0720F	Pulley Retaining Bolt	75 77	SKIT6316 AM222	Dash Head Light Lens
14 15	W07S W072004	Pulley Ret. Bolt S/P Washer Pulley Ret. Bolt Washer	77 78	ST0610	Lens Screw (2)
16	AM164	Seat NLA	79	AM221	Head Light Reflector (2) NLA
17	SH0512C	Seat Retaining Bolt (4)	80	AM228	Lamp (2)
18	W05S	Seat Ret. S/P Washer (4)	81	SH0412C	Bonnet Hinge Bolt (2)
19	W052003	Seat Ret. Bolt Washer (4)	82	N04CN	Bonnet Hinge Bolt Nut (2)
20	AM226B99F	Seat Mount	83		Stockman 16 HP Decal Set NLA
21	SH0516C	Seat Mount Hinge Bolt (2)		SDEC23K9618.	0 Stockman 18 HP Decal Set NLA
22	N05CN	Hinge Bolt Nut (2)	84	AM092	Micro Switch NLA
23	AM177	Seat Spring (2)	85	AM100R2	Foot Micro Spring Plate NLA
24	SH0612C	Seat Spring Ret. Bolt (2)	86	SH0408C	Spring Plate Bolt
25	N06CN	Seat Spring Ret. Bolt Nut (2)	87	N04CN	Spring Plate Bolt Nut
26	AM165	Seat Micro Switch NLA	88	NSM01	Non Skid Mat -Clutch Pedal
27	SR0408W	Seat Micro Attach Bolt (2)	89	S231104	Centre Guard
28	W04S	Seat Micro Attach Washer (2)	90	231105B	RH Mudguard NLA
29	S231117	Battery Cover NLA	91 92	S231106G3B SH0408C	LH Mudguard NLA Mudguard Bolt (12)
30 31	S231132	Battery Cover Pad NLA	93	N04CN	Mudguard Bolt Nut (12)
32	NW04	Wing Nut Battery purchase locally	93 94	AM295	Spark Plug Spanner
33	SH0412C	Battery Terminal Bolt (2)	95	AM296	Plug Spanner Tommy Bar
34	N04C	Battery Terminal Bolt Nut (2)	96	AM006C1	Tube Spanner
35	W040816	Battery Terminal Washer (2)	97	AM007	Tommy Bar
36	AM159	Solenoid	98	S231130	Throttle Cable Clamp
37	SH0412C	Solenoid Mounting Bolt (2)	99	AM249	Engine Mntg Plate Spacer (4)
38	N04CN	Solenoid Mntg. Bolt Nut (2)	100	S231151	Tank Clamp
39	N04C	Solenoid Terminal Nut (2)	101	S231152	Tank Clamp Grommet NLA
40	W040816	Solenoid Washer (2)	102	S231153	Tank Grommet
41	AM291	Oil Drain Pipe			
42	AM292	Oil Drain Nipple			
43	AM014	Ignition Switch			
4.4	AM015	Ignition Switch Key (2)			
44 45	231121	Electric Clutch PTO Switch NLA			
45 46	AM211 AM289	Hourmeter Oil Pressure Warning Light			
47	AM229	Light Switch			
48	S231122	Height Control Switch NLA			
49	AM088	Throttle Lever			
50	PR0306R	Throttle Lever Rivet (2)			
51	SKIT61	Throttle Cable 16HP c/w Lever			
52	S231107	Remote Choke Control NLA			
53	231111A1	Petrol Tank			
54	B0416C	Tank Clamp Bolt			
55	N04CN	Tank Clamp Bolt Nut			
56	AM293	Petrol Tap			
57	231126	Petrol Cap NLA USE CF01			
58	231136	Fuel Line (16HP)			
59	AM294	Petrol Tap Grommet			
60 61	PR0306R W030820	Relay Housing Pop Rivet Relay Hsng Rivet Washer			
62	231134	Relay			
63	S231114	Exhaust Manifold LH (16HP)			
00	S231117	Exhaust Manifold RH (16HP)			
	3	Muffler (2) B&S P/N 391313			
64	AM180	Bonnet Spring (2)			

STOCKMAN 23H3-23E94-23K94-23C95-23K96 GROUP 12: RIGHT HAND SIDE OF CHASSIS

Ref No. 1 2 3 4 5 6 7 8 9 10 11	Part No. S231202 CP3-220 W071416 AM182E94 B0640C W061216 N06CN 231201K94 CP3-220 RP01 W051216	Description Clutch Rod Long Clutch Rod Long Split Pin (2) Clutch Rod Long Washer Clutch Rod Pivot Plate Clutch Pivot Bolt Clutch Pivot Bolt Washer Clutch Pivot Plate Nut Clutch Rod Short NLA Clutch Rod Short Split Pin Clutch Rod Short Washer	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
			□-4 ◎3 ◎-6 ◎-7

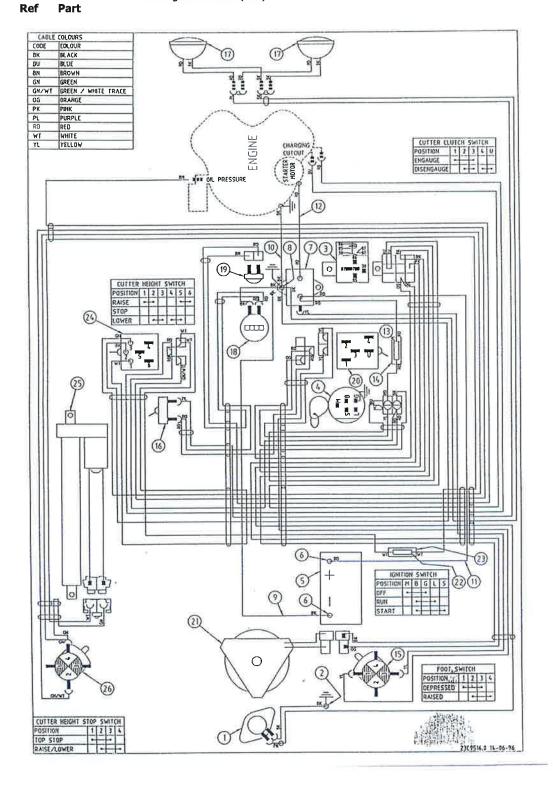
STOCKMAN 23H3-23E94-23K94-23C95-23K96 GROUP 13: LEFT HAND OF CHASSIS

Ref	Part		Ref	Part	
No.	No.	Description	No.	No.	Description
1	AM285	Brake Pedal	20	S231302	Height Indicator Plate
2	AM284G05	Hand Park Brake	21	B0632C	Height Indicator Link Pivot Bolt
3	AM288	Hand Brake Spring	22	AM249	Pivot Bolt Sleeve
4	B0624C	Hand Brake Bolt	23	W061216	Pivot Bolt Washer
4 a	N06CN	Hand Brake Bolt Nut	24	N06CN	Pivot Bolt Nut
4b	W061216	Hand Brake Bolt Washer	25	SH0616C	Rear Lift/Indicator Link Bolt
5	W051216	Brake Pedal Washer	26	N06CN	Rear Lift/Indicator Link Bolt Nut
6	CP3-220	Brake Pedal Split Pin	27	S231303	Rear Lifting Link
7	AM183	Brake Pedal Spring	28	AM264	Tension Spring
8	AM092	Top Height Stop Switch NLA	29	AM185B0	Cutter Housing Lifting Link
9	S231304	Top Ht Stop Switch Bracket NLA	30	N06CN	Cutter Lifting Link Nut
10	SH0408C	Stop Switch Bracket Bolt (2)	31	RP02	Cutter Lifting Link 'R' Pin
11	W041216	Stop Switch Brkt Washer (2)	32	AM267	Front-Rear Conn. Rod Thrded
12	N04CN	Stop Switch Bracket Bolt Nut (2)	33	AM268	Front-Rear Conn Rod Bushed
13	231301	Height Adjuster Actuator NLA	34	AM249	Connecting Rod Bush
14	B0420C	Actuator Front Bolt	35	B0624C	Connecting Rod Rear Bolt
15	W040816	Actuator Front Bolt Washer	36	W0620HD	Conn Rod Rear Bolt Washer
16	N04CN	Actuator Front Bolt Nut	37	N06CN	Conn Rod Rear Bolt Nut
17	B0424C	Actuator Rear Bolt	38	SH0616C	Conn Rod Front Bolt
18	W040816	Actuator Rear Bolt Washer (2)	39	W061216	Conn Rod Front Bolt Washer
19	N04CN	Actuator Rear Bolt Nut	40	N06CN	Conn Rod Front Bolt Nut

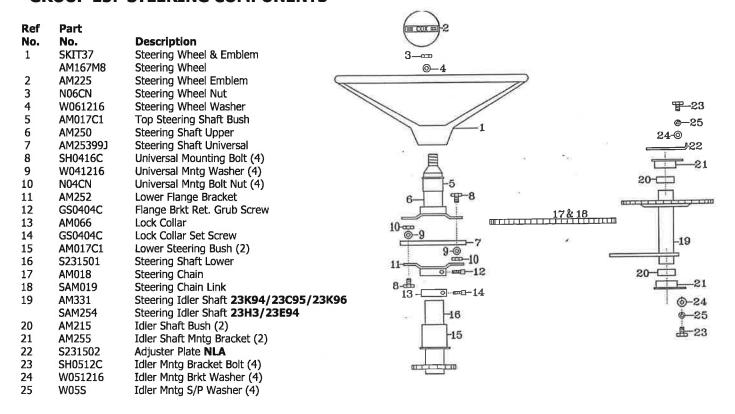


STOCKMAN 23H3-23E94-23K94-23C95-23K96 GROUP 14: ELECTRICAL COMPONENTS

Ref	Part		No.	No.	Description
No.	No.	Description	13 *	S231403	Fuse (15 amp) NLA
1	AM165	Seat Micro Switch NLA	14 *	SAM160	Fuse Holder NLA
2	SH0408C	Seat Micro Switch Earth Screw	15	AM092	Foot Micro Switch NLA
	N04CN	Seat Micro Switch Earth Nut	16	AM229	Light Switch
3 *	231134	Relay	17	AM228	Head Lamp (2)
4	AM014	Ignition Switch		AM227	Head Lamp Holder (2)
	AM015	Ignition Switch Key	18	AM211	Hourmeter
5		Battery	19	AM289	Oil Pressure Warning Light
6	SH0412W	Battery Terminal Screw (2)	20	231121	Electric PTO Clutch Switch
	N04CN	Battery Terminal Nut (2)	21	232201	Electric PTO Clutch
7	AM159	Solenoid	22 *	S231404	Height Actr Fuse (4 amp) NLA
8	SH0412C	Solenoid Earth Screw	23 *	SAM160	Height Actuator Fuse Holder NLA
	N04CN	Solenoid Earth Nut	24 *	S231122	Cutter Height Switch NLA
9	13116	Lead Earth-Battery-Chassis	25	231301	Cutter Height Actuator NLA
10	13116	Lead Earth-Engine-Solenoid	26	AM092	Cutter Stop Micro Switch NLA
11	13115	Lead-Battery-Solenoid (Red)	*S23	1401 Wiri	ing Loom NLA
12	13115	Lead-Engine-Solenoid (Red)			



STOCKMAN 23H3-23E94-23K94-23C95-23K96 GROUP 15: STEERING COMPONENTS

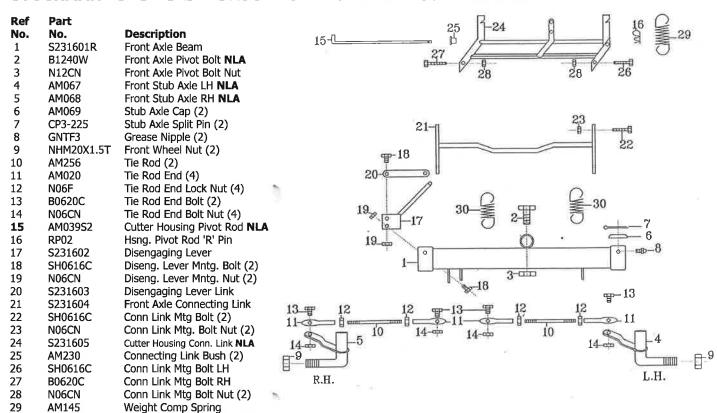


STOCKMAN 23H3-23E94 GROUP 16: FRONT AXLE COMPONENTS

Cutter Belt Tens. Spring (2)

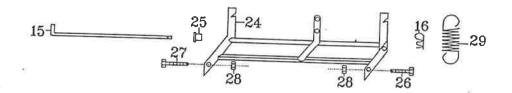
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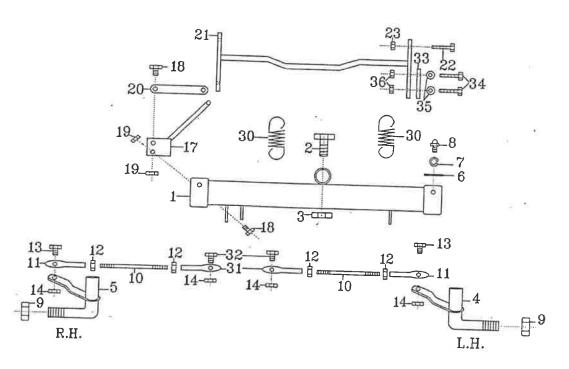
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STOCKMAN 23K94-23C95-23K96 GROUP 16: FRONT AXLE COMPONENTS

Ref	Part		Ref	Part	
No.	No.	Description	No.	No.	Description
1	S231607	Front Axle Beam	19	N06CN	Diseng, Lever Mntg, Nut (2)
2	B1240W	Front Axle Pivot Bolt NLA	20	S231603	Disengaging Lever Link
3	N12CN	Front Axle Pivot Bolt Nut	21	S231606	Front Axle Connecting Link
4 *	AM333	Front Stub Axle LH	22	SH0616C	Conn Link Mtg Bolt (2)
5 **	AM334	Front Stub Axle RH	23	N06CN	Conn Link Mtg. Bolt Nut (2)
6 */*	* AM336	Stub Axle Cap (2)	24	S231605	Cutter Housing Conn. Link NLA
7 */*	[∗] C02	Stub Axle Circlip (2)	25	AM230	Connecting Link Bush (2)
•	W203806	Front Wheel Spacer (2)	26	B0624C	Conn Link Mtg Bolt LH
8 */*	k GNTF3	Grease Nipple (2)	27	B0620C	Conn Link Mtg Bolt RH
9	NHM20X1.5T	Front Wheel Nut (2)	28	N06CN	Conn Link Mtg Bolt Nut (2)
10	AM256	Tie Rod (2)	29	AM145	Weight Comp Spring
11	AM020	Tie Rod End (2)	30	AM040	Cutter Belt Tens. Spring (2)
12	N06F	Tie Rod End Lock Nut (4)	31	AM337	Inner Tie Rod End (2)
13	B0620C	Tie Rod End Bolt (2)	32	B0624C	Inner Tie Rod End Bolt (2)
14	N06CN	Tie Rod End Bolt Nut (4)	33	AM304	Axle Conn Link Adjuster
15	AM039S2	Cutter Housing Pivot Rod NLA	34	SH0516C	Conn. Link Adj. Bolt (2)
	13016	Cutter Pin (New Type)	35	W051216	Conn. Link Adj. Washer (2)
	NM6NT	Nut (1)	36	N05CN	Axle Conn. Link Adj. Nut (2)
	SH0616W	Set Screw (1)	*	SKIT89	Stub Axle Left Hand
16	RP02	Hsng. Pivot Rod 'R' Pin	**	SKIT90	Stub Axle Right Hand
17	S231602	Disengaging Lever			
18	SH0616C	Diseng. Lever Mntg. Bolt (2)			





STOCKMAN 23H3-23E94-23K94-23C95-23K96 GROUP 17: FRONT WHEEL COMPONENTS

Ref No. 1 3 4 5 6 7	Part No. TT600x698A STU600x6 AM07099C BB204212N AM021 AM193M9 W203902 W203806	Description Front Wheel Tyre & Tube (2) Front Wheel Tube (2) Hub Cap (2) Bearing (4) Bearing Spacer (2) Wheel Hub (2) Inner Washer (2)23E94-23H3 Front Wheel Spacer (2) 23K94-23C95-23K96	-1 -3 -4 -5 -6 -6 -7

STOCKMAN 23H3-23E94-23K94-23C95-23K96 GROUP 18: REAR WHEEL COMPONENTS

Ref No. 1 3 4* 5* 6*	Part No. TT850x8 STU850x8 AM194 AM305 NF06CN W061216	Description Rear Wheel Tyre & Tube (2) Rear Wheel Tube (2) Wheel Hub (2) Wheel Hub L/H Wheel Nut (3) Wheel Nut Washers (3)	-1	3	-4 @ E
*	Differential	Model Only (23E94)			

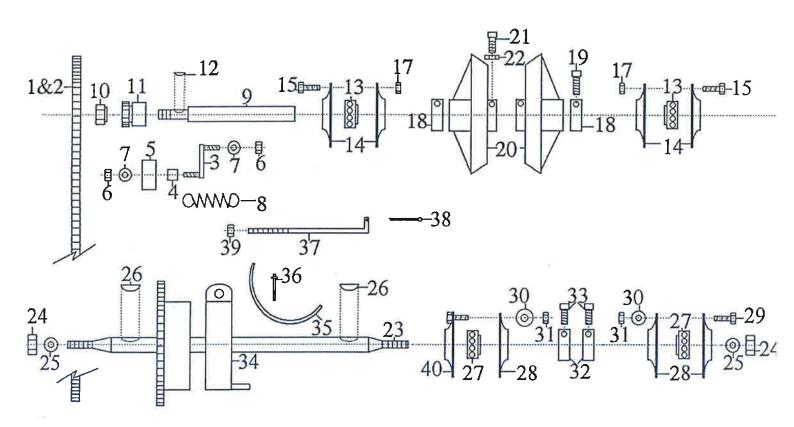
*Differential Model Only (25K94)

STOCKMAN 23H3-23H94-23K94 GROUP 19: DRIVE COMPONENTS

Ref	Part		Ref	Part	
No.	No.	Description	No.	No.	Description
1	231901	Drive Chain Incl Link	25	W102016	Rear Axle Washer (2)
2	S231904	Connecting Link	*	W102016	Rear Axle Washer (1)
3	SAM245	Chain Tensioner (2)		W10S	Rear Axle S/P Washer (2)
4	AM275	Spacer (2) 23K94	*	W10S	Rear Axle S/P0 Washer (1)
	AM231	Spacer (4) 23E94-23H3	26	K18	Rear Axle Key (2)
5	PIFBB126598A	Bearing (2) 23K94	*	K18	Rear AxLe Key (1)
	BB256217N	Bearing (2) 23E94-23H3	27	BB25SAN	Rear Axle Bearing (2)
6	N06CN	Ret. Nut (4)	28	AM024	Rear Axle Bearing Flange (3)
7	W061216	Ret. Nut Washer (6)	29	SH0616C	Bearing Flange Bolt (3)
8	AM180	Chain Tensioning Spring	30	W061216	Bearing Flange Washer (3)
9	SAM071E95	Intershaft	31	N06CN	Bearing Flange Bolt Nut (6)
10	SAM022	Intershaft Nut	32	AM025	Rear Axle Lock Collar (2)
11	SKIT65	Intershaft Sprocket & Key	33	GS0505C	Lock Collar Set Screw (2)
12	SK03	Intershaft Sprocket Key	34	KIT16	Drum Brake Incl Lining
13	BB25SAN	Intershaft Bearing (2)	35	AM200	Brake Band Lining
14	AM024	Intershaft Bearing Flange (4)	36	PR0205	Brake Lining Rivet (4)
	SH0612C	Bearing Flange Bolt (6)	37	AM266	Drum Brake Rod
17	N06CN	Bearing Flange Bolt Nut (6)	38	CP3-220	Drum Brake Rod Split Pin
18	AM025	Intershaft Lock Collar (2)	39	N05CN	Drum Brake Rod Nut
19	GS0505C	Lock Collar Set Screw (2)		W051216	Brake Drum Washer
20	AM197	Clutch Plate (2)	40	AM202	Rear Axle Bearing Flange L/H
21	SS0612W	Clutch Plate Set Screw Set (4)	*	AM024	Rear Axle Bearing Flange R/H
23	23190308J	Rear Axle			
24	N10F	Rear Axle Nut (2)		SKIT6898A	Chain Adj Duel Bearing Kit
*	N10F	Rear Axle Nut (1)			
			*	Differential M	lodel Only (23K94)

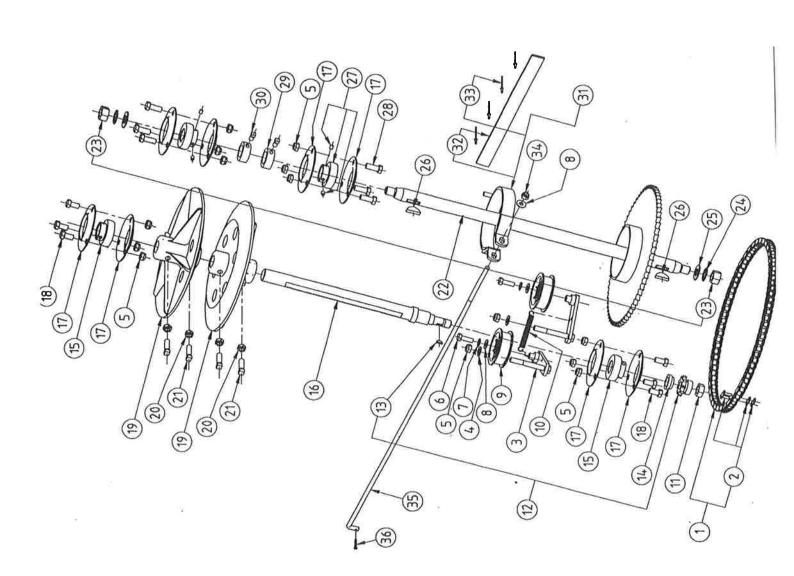
STOCKMAN 23C95 GROUP 19: DRIVE COMPONENTS

Ref	Part		Ref	Part	
No.	No.	Description	No.	No.	Description
1 **	231901	Drive Chain Incl Link	23**	23190308J	Rear Axle
2	S231904	Connecting Link	24	N10F	Rear Axle Nut (2)
3	AM362	Chain Tensioner (2)	*	N10F	Rear Axle Nut (2)
4	SH0516C	Tensioner nut (2)	25	W102016	Rear Axle Washer (2)
5	PIFBB126598A	Bearing (2)	*	W102016	Rear Axle Washer
6	N06CN	Ret. Bolt (2)		W10S	Rear Axle S/P Washer (2)
7	W061216	Ret. Nut Washer (2)	*	W10S	Rear Axle S/P Washer
7a	W051216	Ret. Bolt Washer (2)	26	K18	Rear Axle Key (2)
8	AM288	Chain Tensioner Spring	*	K18	Rear AxLe Key
9	SAM071E95	Intershaft	27	BB25SAN	Rear Axle Bearing (2)
10	SAM022	Intershaft Nut	28	AM024	Rear Axle Bearing Flange (4)
11**	SKIT65	Intershaft Sprocket & Key	29	SH0616C	Bearing Flange Bolt (3)
12	SK03	Intershaft Sprocket Key	30	W061216	Bearing Flange Washer (6)
13	BB25SAN	Intershaft Bearing (2)	31	N06CN	Bearing Flange Bolt Nut (6)
14	AM024	Intershaft Bearing Flange (4)	32	AM025	Rear Axle Lock Collar (2)
15	SH0612C	Bearing Flange Bolt (6)	33	GS0505C	Lock Collar Set Screw (2)
16	W061216	Bearing Flange Washer (6)	34	KIT16	Drum Brake c/w Lining
17	N06CN	Bearing Flange Bolt Nut (6)	35	AM200	Brake Band Lining
18	AM025	Intershaft Lock Collar (2)	36	PR0205	Brake Lining Rivet (4)
19	GS0505C	Lock Collar Set Screw (2)	37	AM266	Drum Brake Rod
20	AM197	Clutch Plate (2)	38	CP3-220	Drum Brake Rod Split Pin
21	SS0612W	Clutch Plate Set Screw Set (4)	39	N05CN	Drum Brake Rod Nut
For Fix	xed Type Chair	n Adjuster		W051216	Brake Drum Washer
	SAM347	Chain Tensioner NLA	40	AM202	Rear Axle Bearing Flange L/H
	N05CN	Chain Tensioner Nut	*	AM024	Rear Axle Bearing Flange R/H
	W050816	Chain Tensioner Washer			
	PIFBB126598A	Bearing		SKIT6898A	Duel Chain Adj
	SH0608C	Ret. Bolt (3) NLA	**	SKIT119	Sprocket & Chain (H/Duty)
	W061216	Ret. Bolt Washer (3)		SKIT120	Intershaft Kit (New Type)
	WS06081.5	Ret Bolt S/P Washer (3)	*	Differential N	1odel Only



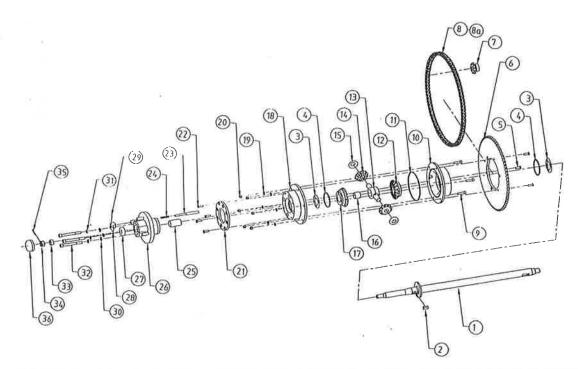
STOCKMAN 23K96 GROUP 19: DRIVE COMPONENTS

Ref.	Part		Ref.	Part	
No.	No.	Description	No.	No.	Description
1	231901	Drive Chain Incl. Link	23	N10F	Rear Axle Nut (2)
2	S231904	Connecting Link	*	N10F	Rear Axle Nut (1)
3	AM362	Chain Tensioner Arm (2)	24	W10S	Lock Washer (2)
4	W061216	Washer (2)	*	W10S	Lock Washer (1)25 W102016
5	N06CN	Nyloc Nut (14)		Washer (2)	
6	SH0512C	Screw (2)	*	W102016	Washer (1)
7	W05S	Lock Washer (2)	26	K18	Woodruff Key (2)
8	W051216	Washer (3)	*	K18	Woodruff Key (1)
9	PIFBB126598A	Pulley Idler Flange Bearing (2)	27	BB25SAN	Bearing (fit with grub screw) (2)
10	AM288	Tension Spring	28	SH0616C	Screw (6)
11	N10FT	Thin Nut	29	AM025	Lock Collar (2)
12	SKIT65	Sprocket & Key	30	GS0505C	Set Screw (2)
13	SK03	Woodruff Key	31	KIT16	Brake Bank incl. Lining & Rivets
14	AM364	Spacer Sleeve	32	AM200	Brake Lining
15	BB25SAN	Bearing (fit without grub screw) (2)	33	PR0205	Rivets (4)
16	AM363	Clutch Plate Mounting Shaft	34	N05CN	Nyloc Nut
17	AM024	Bearing Flangette (8)	35	AM266	Drum Brake Rod
18	SH0612C	Screw (6)	36	CP3-220	Drum Brake Rod Spilt Pin
19	AM197	Clutch Plate (2)			
21	SS0612W	Clutch Plate Set Screw Set (4)			
22	23190308J	Rear Axle	*	Differential N	fodel Only
	*AM338	Differential Axle NLA USE CA130			



STOCKMAN 23K94-23C95-23K96 GROUP 19A: DIFFERENTIAL COMPONENTS

Ref	Part		Ref	Part	
No.	No.	Description	No.	No.	Description
1	AM322	Rear Axle	20	NM6NT	Diff. Locking Screw Nut (6)
	AM338	Diff Axle Assy USE CA130	21	AM311	Locking Ring
2	AM339	Gear Key	22	CSSSM6x16	Locking Ring Screws (4)
3	AM323	Gasket (2)	23	AM309	Locking Pin
4	AM319	O-Ring (2)	24	AM308	Locking Pin Comp. Spring
5	CSSSM6x35	Sprocket Locking Screws (3)	25	AM313	Wheel Adaptor Bush
6	AM321	Sprocket	26	AM310	Wheel Adaptor
7	SKIT65	Intershaft Sprocket & Key	27	BB15329N	Wheel Adaptor Bearing
8	231901	Drive Chain incl Link	28	AM307	Unlocking Lever NLA
8a	S231904	Drive Chain Link	29	DP03	Unlocking Lever Roll Pin
9	CHSSM6x25	Diff. Case Lock Screws (3)	30	AM324	Retaining Bolt Washers (3)
10	AM320	Differential Case R/H	31	WSM8X2X2	Ret. Bolt Spring Washer (3)
11	AM325	"O" Ring	32	CHSBM8x75	Retaining Bolt (3)
12	AM306	Gear Bevel Keyed	33	AM340	Wheel Adaptor Sleeve
13	AM318	Pinion	34	NSO8F	Wheel Adaptor Axle Nut
14	AM316	Gear Bevel Pinion (2)	35	CP3-225	Wheel Axle Split Pin
15	AM317	Thrust Ring (2)	36	AM07099C	Hub Cap
16	AM314	Gear Level Drive Bush		SKIT92	Seal Kit
17	AM315	Gear Bevel Drive		SKIT93	Bearing/Bush Kit
18	AM312	Differential Case L/H		SKIT95	Unlocking Lever Kit
19	W06MN	Diff. Lock Screw Washer (6)			

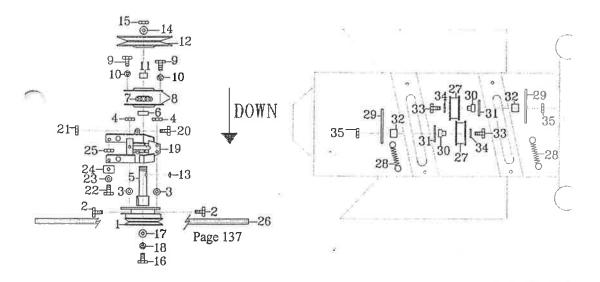


STOCKMAN 23H3-23E94-23K94-23C95-23K96 GROUP 20: CLUTCH ARM & COMPONENTS

Ref No. 1 2 3 4 5 7 8 9 10 11 12 13 14 15 16 17 18	Part No. AM204J3 W204305 KIT187 PDM0630 AM139Q2 S232001K94 SH0512C BB205215NS AM072 W203902 B0652C N06CN AM208 AM209 SH0616C W06S V28 SVA77 S232002	Description Clutch Shaft Clutch Shaft Washer Clutch Cone Clutch Cone Pin Clutch Pulley Clutch Arm Yoke NLA Clutch Arm Yoke Retaining Bolt (2) Clutch Arm Bearing (2) Bearing Spacer Clutch Shaft Washer Clutch Arm Pivot Bolt Clutch Arm Pivot Bolt Nut Clutch Adjusting Plate Clutch Adjusting Tapped Plate (2) Adjusting Plate Bolt (2) Bolt Lock Washer (2) Drive Belt 23K94 23C95 23K96 Forward/Reverse Drive Belt 23H3 Clutch Pulley Lower NLA	7 13 15 14 (3) 17
10			Ď
20	SK09	Clutch Pulley Key	
			□□□−16

STOCKMAN 23H3 GROUP 22: ELECTRIC CLUTCH & COMPONENTS

Ref	Part		Ref	Part	
No.	No.	Description	No	No	Description
1	232201	Electric Clutch	24	S232209	Stabilising Bolt Plate (2)
2	SH0512C	Electric Clutch Locating Bolt (3)	25	N04CN	Stabilising Bolt Plate Nut (2)
3	W051216	Elec Clutch Locating Washer (3)	26	V15	Engine to Electric Clutch Belt
4	N05CN	Electric Clutch Locating Nut (3)	27	PIFBB126598A	Belt Tensioner Pulley (2)
5	S232202Q2	Electric Clutch Drive Shaft NLA	28	AM288	Belt Tensioner Spring (2)
6	AM269	Clutch to Bearing Spacer	29	S232211	Tensioner Spring Plate (2) NLA
7	BB20SAN	Bearing NLA	30	AM275	Belt Tensioner Spacer (2)
8	S232204	Bearing Flange (2) NLA	31	W0620HD	Spacer Washer (2)
9	SH0508C	Bearing Flange Bolt (2)	32	AM249	Belt Tensioner Sleeve (2)
10	W05S	Brg Flange S/Proof Washer (2)	33	B0624C	Belt Tensioner Bolt (2)
11	S23220 5	Bearing to Pulley Spacer	34	W061216	Belt Tensioner Washer (2)
12	S232206	Top Pulley	35	N06CN	Belt Tensioner Nut (2)
13	SK09	Top Pulley Key			
14	W204303	Top Pulley Washer	NOTE	CUTTER BELT :	SIZES
15	NHM20X1.5T	Top Pulley Nut			
20	SH0512C	Locating Bracket Bolt (2)		SV21 38" Cu	itter
21	N05CN	Locating Bracket Bolt Nut (2)		SV18 48" Cu	itter
22	B0420C	Stabilising Bolt (2)			
23	W040816	Stabilising Bolt Washer(2)	SKIT8	1197 Cutter Dr	ive Kit with Electric Clutch



STOCKMAN 23E94-23K94-23C95-23K96 GROUP 22: ELECTRIC CLUTCH & COMPONENTS

Ref No	Part No	Description	
1	B0724F	Electric Clutch Tension Bolt	(6)
2	WS071006	Electric Clutch Spring Washer	(8)
3	W072606	Electric Cutch Retaining Washer	
4	232201	Electric Clutch	(3)
5	S232203I97	Electric Clutch Shaft NLA	
6	272118	Electric Clutch Shaft Spacer	(9)
7	B0620C	Electric Clutch Locating Bolt (4)	1 1 1
8	S232210	Electric Clutch Mounting Bracket	
9	BB205215NS	Bearing (2)	(9) (0)
10	AM242	Top Bearing Housing	3
11	N06CN	Electric Clutch Locating Nut (4)	1 d a d
12	AM021	Bearing Spacer	
13	SK09	Top Pulley Key	TITOLOGICA
14	S232206	Top Pulley	
15	W203902	Top Pulley Washer	
16	NHM20X1.5T	Top Pulley Nut	
17	SV14	Electric Clutch to Engine Belt	
18	N05CN	Locating Bracket Bolt Nut (2)	
19	SH0512C	Locating Bracket Screw (2)	
20	N04CN	Stabilising Bolt Plate Nut (2)	H -3
21	S232212	Mounting Bracket Spacer (2)	
22	S232212 S232209	Stabilising Bolt Plate (2)	Ų_
23	W040816	Stabilising Bolt Plate (2)	
23 24	B0420C		
24	D0420C	Stabilising Bolt (2)	
			(2)

STOCKMAN 23E94-23K94 GROUP 22: BELT IDLER & COMPONENTS

Ref No 1 2 3	Part No PIFBB126598A AM288 S232211	Description A Belt Tensioner Pulley (2) Belt Tensioner Spring (2) Belt Tensioner Spring Plate (2) NLA)
4	AM275	Belt Tensioner Spacer (2)		İ
5	W0620HD	Spacer Washer (2)	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
6	AM249	Belt Tensioner Sleeve (2)		-
7	B0624C	Belt Tensioner Bolt (2)	3-1 / \ (\text{\tint{\text{\tin}\text{\ti}\\ \tint{\text{\tin}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\tex{\tex	İ
8	W061216	Belt Tensioner Washer (2)		İ
9	N06CN	Belt Tensioner Nut (2)	2 5 4 7 8 7 1 Q	
**NO	TE CUTTER BEI	-	2 \U\ i\U\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	
	V06 38" Cu			İ
	V08 48" Cu	tter		\
)

STOCKMAN 23H3-23E94-23K94-23C95-23K96 GROUP 21: 32" MOWING ATTACHMENT

Ref	Part	B	Ref	Part	Description
No.	No.	Description	No.	No.	Description
1	SKIT122	C/Housing incl Guard & Bushes	24	AM030	Cutter Shaft Pulley
2	AM259	Deflector	25	W204303	Pulley Ret. Washer
2a	AM272	Deflector Spring	26	NHM20X1.5T	Pulley Ret. Nut
3	AM273	Deflector Rod	27	WM20S	Pulley Ret. S/P Washer
4	AM274	Deflector Ratchet Plate	32	AM07604A	Cutter Disc
	W041216	Deflector Braket Washer	33	SH0612C	Cutter Disc Ret. Bolt (4)
5	AM052E1	Deflector Bracket	34	N06CN	Cutter Disc Ret. Bolt Nut (4)
6	SH0412C	Deflector Bracket Bolt (2)	35	SMB198S	Blade - Stepped
7	N04CN	Deflector Brkt Bolt Nut (2)		SMB198A	Blade - Air Flow (opt)
11	AM036D9	Cutter Housing Roller	37	SKIT01D1	Blade Bolt & Nut Set
12	AM037	Cutter Roller Shaft	43	V05	Belt - Cutter to Electric Clutch
13	CP3-225	Cutter Roller Shaft Split Pin	45	AM220	Cutter Front Guard
14	SKIT08	Bring Hsg c/w Belt Guides 23H3/23E94	46	W051216	Cutter Guard Washer (3)
*	S232102	Bearing Housing 23K94/23C95/23K96	47	N05CN	Cutter Guard Ret. Nut (3)
	AM073	Belt Guide (2) 23H3/23E94	48	AM230	Cutter Bushes (2)
	B0416C	Belt Guide Bolt (2)			
	N04CN	Belt Guide Nut (2)		SKIT66	Deflector Kit
15	*272118	Spacer 23K94		SKIT54N	Blade/Bolt/Nut- Step
18	B0620C	Cutter Brng Hsng. Bolt (4)		SKIT55N	Blade/Bolt/Nut- H/Flute
19	NF06CN	Bearing Hsng. Bolt Nut (4)			
20	13181	Cutter Shaft 23H3/23E94	* Use	d on Model 23	K94, Serial No 16E-0634 & Onwards
*	23210199D	Cutter Shaft 23K94/23C95/23K96 NLA			,
21	SK09	Cutter Shaft Key	Pleas	e note machine	es that have been up-graded with
22	BB205215NS	Cutter Shaft Bearing (2)			Alignment must use parts marked '*'
23	AM029	Bearing Spacer 23H3/23E94	J		
	* 232103	Brg Housing Spacer			
	232103	23K94/23C95/23K96			
		20137/2000/20130			

