



NOTES:

1. FILL CAVITY 2/3 FULL WITH EP GREASE.
2. INSTALL WITH MEDIUM STRENGTH THREAD LOCKING COMPOUND.
3. INSTALL WITH GASKET SEALER
4. INSTALL WITH HIGH TEMPERATURE ANTI-SEIZE COMPOUND.
5. INSTALL WITH CYANOACRYLATE ADHESIZE.
6. INSTALL WITH HIGH STRENGTH RETAINING COMPOUND USING A COMPATIBLE CLEANER FIRST.
7. TORQUE HUB TO 60 IN. LBS.
8. FOR UNITS PRODUCED BEFORE 5/13/03, IF REPLACING ITEM 17 (FACER BODY) IT IS REQUIRED TO REPLACE THE FACER ATTACHMENT ARM WITH T801805 AND (2) EA: MAH00082 & MBF00006.
9. ITEMS SHOWN IN PARENTHESIS REFLECT QUANTITIES IN A LOCAL GROUP AND MAY NOT INDICATE TOTAL ASSEMBLY QUANTITIES.
10. THIS ITEM IS A SUB-ASSEMBLY ON A SEPARATE DRAWING.
11. FOR BLADE SET ORDER T1208602 WHICH INCLUDES (4) T1208601.

TracStar 28 FACER ASSEMBLYParts List

ITEM	PART NO.	QTY.	DESCRIPTION
	T800501		ASSEMBLY
1	820203	1	COVER PLATE
2	AT803501	1	FACER ROLLER CHAIN ASSEMBLY
3	MAC00053	2	1/4-20NC x 3/4 LG. SHSCS
4	MAC00055	2	1/4-20NC x 1" LG. SHCS
5	MAC00094	4	3/8-16NC x 1" LG. SHCS
6	MAD00031	8	#10-24NC x 1/2 LG. FHSCS
7	MAH00050	4	1/4-20 x 1/2 LG. SHCS
8	MAH00051	4	1/4-20NC x 1-3/4 LG. SHCS
9	MAH00074	12	#8-32 x 3/8 LG. FHSCS
10	T805001	1	LOCK PIN MODIFICATION
11	MDF00077	1	#41JA16 CHAIN SPROCKET
12	MDH00019	1	1B, JA, QD HUB
13	MDL00230	1	SEAL
14	MDM00305	1	BEARING
15	MEC00021	1	HYDRAULIC MOTOR
16	T1208601	4	FACER BLADE 4.63 LG.
17	T802806	1	FACER BODY
18	T802902	1	TAPPED BLADE HOLDER
19	T802903	1	COUNTERBORED BLADE HOLDER
20	T803001	1	BEARING SPACER
21	T803101	1	BEARING RETAINER
22	T803201	2	GUIDE ROD BRACKET CASTING
23	T803302	1	LATCH HANDLE
24	T803401	1	DRIVEN SPROCKET
25	MJE00008	1	DIE SPRING
26	T1201201	1	FACER HYDRAULIC/PLUMBING SCHEMATIC

DRAWING REVISION HISTORY LISTING

PART NO: T800501
DESCRIPTION: TracStar 28 FACER ASSEMBLY

<u>APPR.</u>	<u>REV</u>	<u>DATE</u>	<u>BY</u>	<u>DESCRIPTION OF REVISION</u>
TLW	A	12/15/00	BWW	REVISED ITEM #5 FROM MAC00095 3/8-16 X 1 1/4 TO MAC00094 3/8-16 X 1. TO PREVENT BOLTS FROM BOTTOMING OUT IN THE FACER MOTOR. REVISED ITEM #8 FROM MAH00072 1/4-20 X 1 1/2 TO MAH00051 1/4-20 X 1 3/4, TO ENSURE PROPER THREAD ENGAGEMENT TO HOLD BLADE HOLDERS TOGETHER.
DWP	B	03/01/01	BWW	REVISED TO CREATE NOTE 5 AND ADD TO ITEM 12. ADDED NOTE 2 TO ITEMS #6 & 7.
DWP	C	06/28/01	RLE	ADDED ITEM #27 MJM00003 KEENSERT TO STRENGTHEN ATTACHMENT.
SWB	D	7/10/01	MLM	ADDED NOTE 2 TO ITEMS 3 & 4 ON OPERATORS SIDE ONLY & ITEM-8.
SWB	E	04/10/02	BWW	REVISED TO REMOVE ITEM 27 MJM00003 QTY 1. PART MOVED TO T802802 FACER BODY TO ENSURE FACER BODY SERVICE PART IS COMPLETE.
LAA	F	02/04/03	BWW	REVISED PICTORIALY ITEM 15 TO SHOW NEW WHITE MOTOR. ADDED ITEM 27 MCK00038 QTY 1 FOR NEW MOTOR. CHANGES MADE DUE TO VENDOR CHANGE FROM DANFOSS TO WHITE.
LAA	G	3/20/03	ALK	REVISED NOTES TO AGREE WITH ENGINEERING STANDARDS & ADDED NOTE "INSTALL WITH CYANOACRYLATE ADHESIVE".
LAA	H	04/28/03	BWW	UPDATED ITEM 15 MEC00021 PICTORIALY TO MORE ACCURATELY REPRESENT NEW PARKER MOTOR. REMOVED NOTE 8 AND ITEM 27 MCK00038 BECAUSE NEW PARKER MOTOR USES KEY INCLUDED WITH MOTOR.
LAA	J	05/13/03	BWW	REVISED ITEM 17 FROM T802802 TO T802806 TO UPDATE TO NEW FACER BODY DESIGN. ADDED NOTE 8 FOR REPLACING FACER BODY. REVISED TO IMPROVE DURABILITY OF FACER AND ATTACHMENT CONNECTION.
DWP	K	7/30/03	RLE	REVISED ITEM #10 MCK00016, 3/8 DIA. x 1-1/4 LG. LOCK PIN, TO MCK00061, 3/8 DIA. x 1-3/8 LG. LOCK PIN. MCK00016 WAS TOO SHORT.
SWB	L	08/29/03	BWW	REVISED ITEM 10 FROM MCK00016 TO T805001. PART TO BE MODIFIED FROM AN EXISTING LOCK PIN.
SWB	M	06/06/05	BWW	REVISED TO ADD NOTES 9, 10, 11 & FACER SCHEMATIC PARTS OF T1201201 TO DRAWING FOR CLARITY.

FACER HYDRAULIC/PLUMBING SCHEMATICParts List

ITEM	PART NO.	QTY.	DESCRIPTION
	T1201201		ASSEMBLY
1	MEI00015	1	BALL VALVE
2	MFH00045	1	1/2FSAE QUICK DISCONNECT COUPLER
3	MFH00046	1	1/2FSAE QUICK DISCONNECT NIPPLE
4	MFQ00004	1	8MSAE/8MSAE ADAPTER
5	MFQ00021	2	8FSL/8MSAE SWIVEL ADAPTER
6	MFQ00022	2	8MSL/10MSAE ELBOW
7	816302	1	FACER VALVE LABEL CAP

DRAWING REVISION HISTORY LISTING

PART NO: T1201201
DESCRIPTION: FACER HYDRAULIC/PLUMBING SCHEMATIC

<u>APPR.</u>	<u>REV</u>	<u>DATE</u>	<u>BY</u>	<u>DESCRIPTION OF REVISION</u>
DWP	----	12/19/00	MLM	REVISED DESCRIPTION OF ITEM 4 FROM 8MSL/8MSAE ADAPTER TO 8MSAE/8MSAE ADAPTER.
SWB	A	05/03/04	BWW	REVISED DRAWING TO ADD ITEM 7, 816302 QTY 1 TO MATCH AS BUILT CONDITION.