

Germania, TechForAg & Heritage Parts




Contact Kim - Customer Service @ 715-360-8002 or Rolf @ 715-360-366




Rev 6-07-17 **Price Subject to Change**

Parts for ProTime I, ProTime II and Parallel Parlors



(For Brisket Bar and Cow Traffic Cylinders, see Cylinders Section)

Description	New	Rem	TFA Part #	Illustration	Cost
<i>PT-I Stall Parts</i>					
Weld-on Mtg. Tabs for TakeOffs, stainless	X		T-10222		\$ 4.25
Square U-Bolt for 2 1/2" Tubing with nuts & flat washers		X			\$ 8.33
2 1/2" x 2 1/2" x 11 ga SST Tubing	X				\$ 18.25
2 1/2" x 2 1/2" x 14 ga SST Tubing	X			No longer available	
3/8" x 2" x 4" SST Hinge Plates for Entrance Gate	X				\$ 22.00
1 5/16" Diam. x 30" Hinge Pin for Entrance Gate	X				\$ 63.00




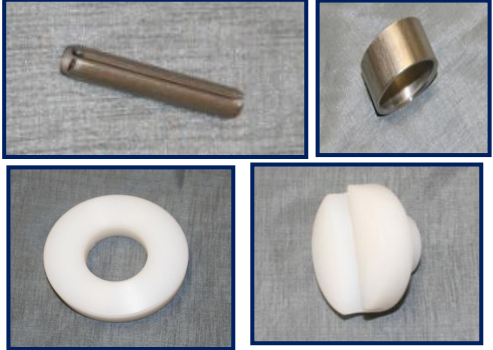
Description	New	Rem	TFA Part #	Illustration	Cost
Plastic Bushings for Entrance Gate (Germania Style)	X		T-50086-1		\$ 27.76
New Germania-Style Grates, hot dipped	X				\$ 185.00
Original Germania Grates, cold Galvanized 14-3/4 x 44-3/4 x 1		X	T-50439		\$ 75.00
Brisket Bars					
Aluminum Muffler for BrBar Valve 3/8" NPT (for Humphrey, Control Line, and Parker Valves)	X				\$ 23.00
7 x 21 stainless Air Craft Cable <i>by the foot</i>	X		T-31086		\$ 2.35
Same - 500 ft roll	X		T-31086		\$ 1,175.00
<p>Note: When ordering replacement cable, ask customer which type of cable he is replacing: 1) Very old Germania Brisket Bar, i.e. with a threaded bolt on each end 2) Current Germania cable or cable for a TFA parlor, installed from 2001 thru 2005, both of which have only one threaded end, or 3) Cable on a TFA parlor installed after 2005, which have no threaded cable ends</p>					

Description	New	Rem	TFA Part #	Illustration	Cost
In case 1) he needs to order (2) Cable Retainers per cable: One long & one short. The short one will be welded onto the side of the existing Swing Arm.					
He also needs an adapter plate assembly that welds to the top of the SwingArm. They come in left and right versions! T-31420- Cable Retainer For Swing Arm					\$ 39.00
Adapter Plate Assembly - Left (Top of Swing Arm)	X				\$ 45.00
Long Cable Retainer (at BrBar Cylinder Clevis) with 3/8-16 x 3/4" Bolts	X		T-50406		\$ 75.45
Short Cable Retainer (at Swing Arm/BrBar Post)	X		T-50209		\$ 35.00
Seal Kit for 5" x 42" Cylinder; See page 21	X		T-51741		\$ 83.27
Brisket Bar Cylinder Clevis; Please specify: <i>Germania Style</i> <i>Germania Hole Dia 1-1/4"</i> <i>TFA Hole Dia 1"</i>	X		NEW# T-33196		\$ 85.00


Description	New	Rem	TFA Part #	Illustration	Cost
Brisket Bar Clevis Guide Button-Thin	X		T-40007		\$ 5.65
Brisket Bar Clevis Guide Button-Thick	X		T-40007-1		\$ 5.65
Short Cable - 15 ft for all Brisket Bars	X		T-31086		\$ 35.25
Center Cable for dbl. 12 parlors with 45" stalls - 33 ft	X		T-31086		\$ 77.55
Center Cable for dbl. 14 with 45" stalls - 37 ft	X		T-31086		\$ 86.95
Center Cable for dbl 16 with 45" stalls - 41 ft	X		T-31086		\$ 96.35
Center Cable dbl 20 - 45" stalls - 49 ft	X		T-31086		\$ 115.15
Long Cable for dbl 6 - 45" stalls - 34 ft	X		T-31086		\$ 79.90
Long Cable for dbl 8 - 45" stalls - 41 ft	X		T-31086		\$ 96.35

Description	New	Rem	TFA Part #	Illustration	Cost
Long Cable for dbl 10 - 45" stalls - 49 ft	X		T-31086		\$ 115.15
Long Cable for dbl 12 - 45" stalls - 56 ft	X		T-31086		\$ 131.60
Long Cable for dbl 14 - 45" stalls - 63.5 ft	X		T-31086		\$ 149.23
Long Cable for dbl 16 - 45" stalls - 71 ft	X		T-31086		\$ 166.85
Long Cable for dbl. 20 - 45" stalls - 86 ft	X		T-31086		\$ 202.10
Long Cable for dbl. 10 Germania Parallel with 28" stalls - 36 ft	X		T-31086		\$ 84.60
8-1/2" Brisket Bar Pulley	X		T-30442		\$ 42.54
11-1/2" Brisket Bar Pulley	X		T-30176	See Above	\$ 60.95
Brisket Bar Washer	X		T-30760		
1-1/4" Brisket Bar Spacer	X		T-32547		\$ 12.00



Description	New	Rem	TFA Part #	Illustration	Cost
2 1/2" OD x 2 3/8 ID stainless bushings for BrBar Posts	X		T-50105		\$ 20.00
2 3/8 OD x 2" ID Plastic Pivot Bushings for BrBar Post	X		T-40005		\$ 26.46
2" diam. Pivot Pin for SwingArm w/Hardware	X		T-31419		\$ 45.00
Weld-on Guide Pins for end of Brisket Bar (1 1/2" diam. x 2" long); Needed if yours are worn thru.	X		T-30419		\$ 19.00
Brisket Bar Pivot Spacer	X		T-40006		\$ 16.24

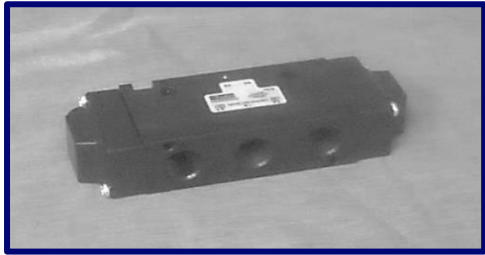

Description	New	Rem	TFA Part #	Illustration	Cost
UHMW Cable Guides	X		T-36730		\$ 11.26
UHMW 3" Guide Roller	X		T-30694		\$ 17.29
Protective stainless sleeve for Guide Pin; Strongly recommended so your 'Weld-on Guide Pins' don't wear thru again	X		T-31182		\$ 14.00
1/4 x 1 1/2" SST Roll Pin for Weld-on Guide Pin	X		T-20125		\$ 0.51
Set of (4) Brisket Bar parts per above, but not the Weld-On Pin	X		T-32541		\$ 42.75

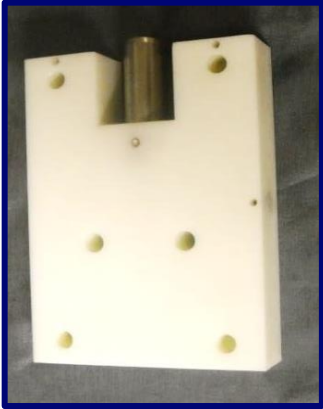
Description	New	Rem	TFA Part #	Illustration	Cost
Brisket Bar Center Guide Roller (Old Germania Style) No Longer Available		X	T-35706		Call TFA
1 1/2" Diam. x 6" Shaft for 8" & 11" BrBar Pulleys	X		T-31428		\$ 26.00
Double Pivot Kit (Pivot within Pivot - improved design over the original)	X		T-32742		\$ 391.01
3-3/4" x 1-1/2" OD x 1/2" ID Rubber Stop on bottom of Brisket Bar Beam	X		T-33228		\$ 3.17

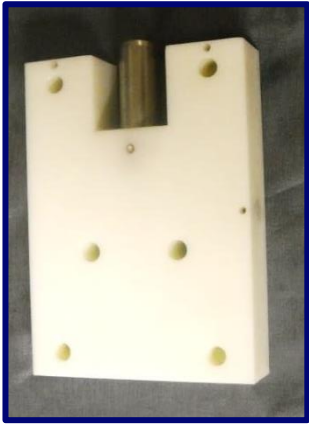
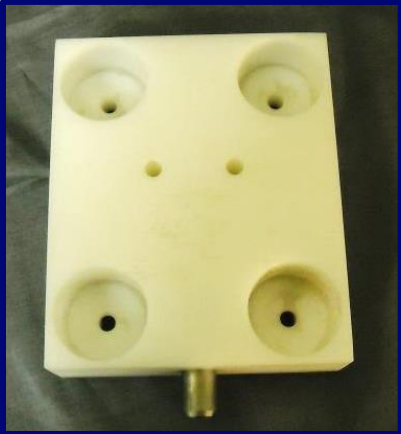
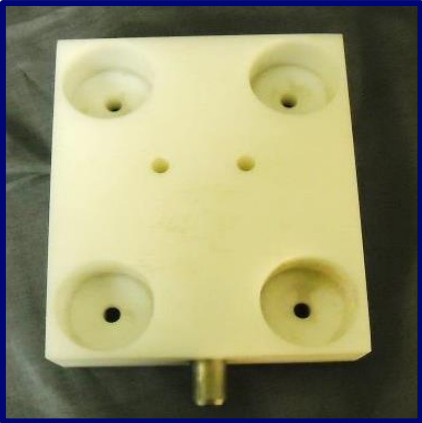
Description	New	Rem	TFA Part #	Illustration	Cost
<p>New-Style Center Lift Bracket Assembly, with</p> <ul style="list-style-type: none"> - 1 Cable Guides - 2 Guide Roller - 2 Protective Rollers SST - Rear Bracket - 8" Pulley - Pulley Axle 	X		T-50731		\$ 345.00
<p>2 ft long Brisket Bar Section with New-Style Center Lift Bracket Assy', includes all parts listed above, plus</p> <ul style="list-style-type: none"> - (1) 2 1/2 ft Saddle to reinforce the weld joints 	X				\$ 791.00
<p>New-Style BrBar Guide Channel/SwingArm</p> <ul style="list-style-type: none"> - Left or right - where is the post in the parlor - Right Rear? Left Front? Center of parlor? Left side or right? - How is cable fastened at top of Guide Channel - threaded bolt or two-bolt cable retainer? - If threaded bolt, need new cable and long cable retainer 	X		T-50737		\$ 482.00
<p>Breather Plug for BrBar Cyl. - see Crowd Gate Cylinders</p>	X				\$ -

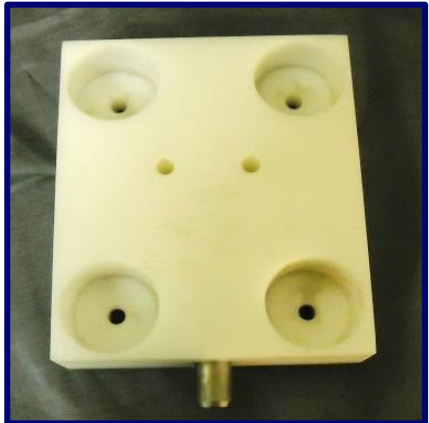

Description	New	Rem	TFA Part #	Illustration	Cost
Lubricator for all Brisket Bar Cylinders	X		T-50248		\$ 61.30
SST Swivels (All stainless! Germania's are brass - nickel plated)	X		T-30864		\$ 75.02
Hydraulic Hose to connect (2) Swivels	X		T-31077		\$ 42.74
Brisket Bar Saddles - Front and Back Plate		X	T-32455		\$ 90.00
Brisket Bar Saddles - Front only		X	T-30343		\$ 70.00
Plain Brisket Bar with Back Plate - RM (<i>per foot</i>)		X	T-30473		\$80.00



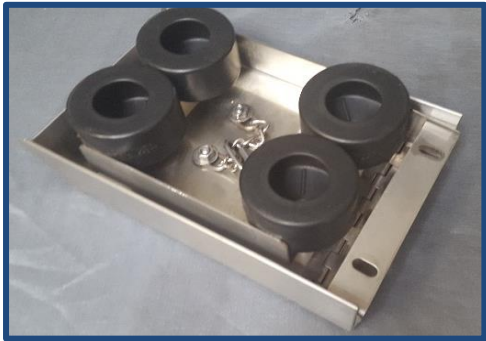
Description	New	Rem	TFA Part #	Illustration	Cost
<i>Brisket Bar Control Valves</i>					
4-Way Valve (Main Valve) - controls BrBar Up-Down "Maxi Mite" w 3/8 NPT threads Original Germania	X			No longer Available	
4-Way Valve (Main Valve) - controls BrBar Up-Down Humphrey 345 w 3/8 NPT threads Original Germania	X			See next item	
4-Way Valve (Main Valve) Control Line 345 - with 3/8 NPT threads - Original TFA - Directly replaces the MaxiMyte and Humphrey Valve; (Humphrey sold this product line to a Competitor) - At TFA we used this valve from 2001 thru 2006, then replaced with Rexroth Valve	X		T-31717-1		\$ 123.00
4-Way Valve, Control Line 345 , but with fittings, (no Muffler or shut-off valve), ready for instant change-over	X		T-31717-1		\$ 143.25
Rexroth 4-way valve , but with fittings, (no Muffler or shut-off valve), ready for instant change-over	X		T-30116		\$ 99.00

Description	New	Rem	TFA Part #	Illustration	Cost
Parker 4-Way Valve, full 3/8" NPT porting, with fittings (Mounting holes are different from Humphrey, MaxiMyte and Rexroth valves)			T-30509		\$ 96.50
Dual Brisket Bar Delay Circuit	X	X	T-33183		\$ 172.00
<i>Automatic Indexing</i>					
1" diam x 4" SST pin for rear mounting of 3" Indexing Cylinder	X				\$ 29.50
Front Clevis for 3" Indexing Cylinder	X				\$ 23.25
1/4" NPT Breather Plug (also listed under Crowd Gates)	X				\$ 6.50
<i>Entrance and Exit Gates</i>					
Fold-Up Entrance Gate, w/o Cylinder (2 1/2 x 2 1/2 x 11ga tubing)					\$ 1,333.33
New Style Exit Gate, w/o Cylinder					\$ 600.00

Description	New	Rem	TFA Part #	Illustration	Cost
<i>Parts for CIP Cup Holders - ProTime I Stalls</i>					
Germania Style CIP Cup Holders for PT-I Parlors - <i>New</i>, incl. new CIP Cups	X				\$ 292.00
Original Germania CIP Cup Holders for PT-I Parlors, <i>Remanufactured</i>, incl. new CIP Cups Less \$45 Credit if you return broken Units to us		X			\$ 165.00
Fold-Up CIP Cup Holder with new style block (Either A, B or C), incl. rear and front Clam Shells	X				\$ 295.00
CIP Block for automatic CIP Cup Holder on PT-I Stalls; original Germania Style; only available used		X	T-32545		\$ 35.00


Description	New	Rem	TFA Part #	Illustration	Cost
CIP Block for automatic CIP Cup Holder on PT-I Stalls; original Germania Style; NEW	X		T-32545		\$ 73.00
CIP Block - New Style A for DeLaval 06/01 combination teat cups. Only available New	X		T-32544		\$ 92.00
CIP Block - New Style B for DeLaval 'Clover' Inflations with 01 shells Only available New	X		T-50651		\$ 92.00

Description	New	Rem	TFA Part #	Illustration	Cost
<p>CIP Block - New Style C for IBA and Milk Rite Teat Cups Only available New</p>	X		T-32224		\$ 92.00
<p>White FDA Gasket styles A, B & C Cup holders</p>	X		T-50600		\$ 14.00
<p><i>PT-I CIP Cup Holders</i></p>					
<p>Stainless CIP Jetter Cup Holder front only for - PT-I Parlors. With heavy hinge and mounting bracket, no rubber goods or block. Original Germania</p>		X	T-50451-1		\$ 85.00

Description	New	Rem	TFA Part #	Illustration	Cost
Stainless CIP Jetter Cup holder front only - for PT-I Parlors. With heavy hinge and mounting bracket, no rubber goods or block	X		T-50451	See Picture Above	\$ 105.00
Manual Jetter Cup Tray Assembly - <i>Remanufactured</i>		X	T-50785		\$ 245.00
Replacement Jetter Cups 1-1/2" Opening #7103, with short stem for PT- I CIP Cup Holders. Identical design to DeLaval's 'Ezee Load' (Must cut to length)	X		T-30091		\$ 3.65
CIP Jetter Cup Holder Assembly for PT-I Parlors, Complete. Includes; rubber cups, block, w/back shell, mounting brackets		X	T-50776		\$ 166.53

Description	New	Rem	TFA Part #	Illustration	Cost
Stainless CIP Clam Shell (front only) for PT-I Parlors, with heavy hinge, rarely available		X			\$ 45.00
Heavy Replacement Hinge for PT-I Clam Shell 6-1/8"	X		T-31351-1		\$ 16.13
Plastic Block - old style - for CIP Clam Shell; complete with (1) 3/4" Nipple & (4) SST mushrooms, new rubber cups, stainless tray		X			\$ 42.00
New Style Plastic Block for CIP Cup Holders; does not need Rubber Cups; Available for: - All DeLaval 01 inflations/06 Shells - New DeLaval 'Clover' inflations - IBA shells - Milk Rite Shells	X		T-50459		\$ 79.00
Mushrooms - Stainless inserts for PT-I CIP doors (machined version)	X		T-30912		\$ 6.90

Description	New	Rem	TFA Part #	Illustration	Cost
Extension Spring for CIP Retract Chain on PT-I Stalls; 99 pcs or fewer	X		T-31166		\$ 4.28
Extension Spring for CIP Retract Chain on PT-I Stalls; 100 pcs or more	X			Same as above	\$ 4.75
Fold-Up CIP Cup Holder for PT-II parlors, Complete. Includes: rubber goods, block, w/back shell/Mtg bracket	X				\$ 198.00
Parts for Germania & Other Parallel Parlors (For Cylinders see Cylinder Section)					
SST Divider Gate Spring for Germania Parallel	X		T-32546		\$ 11.62
Stainless Diver Gate Spring for Blue Diam. GEGI Divider Gates	X		T-32546		\$ 13.25
Roller Bushing for Parallel Parlor 3.5" L x 2" Dia x 3/4" ID	X		T-33116		\$ 37.57
G2 Thrust Bearing 1.50 ID Original Germania	X				\$ 7.50

Description	New	Rem	TFA Part #	Illustration	Cost
Washer for G2 Thrust Bearing 1.50" ID Original Germania	X				\$ 5.30
Thrust Bearing and Pro-90 Index Gate Bushings for Dividers	X		T-50712		\$ 49.25
Hose Support for Germania PT-I Parallel, complete	X		T-50632		\$ 85.00
Black Body parts for - same					\$ 39.00