

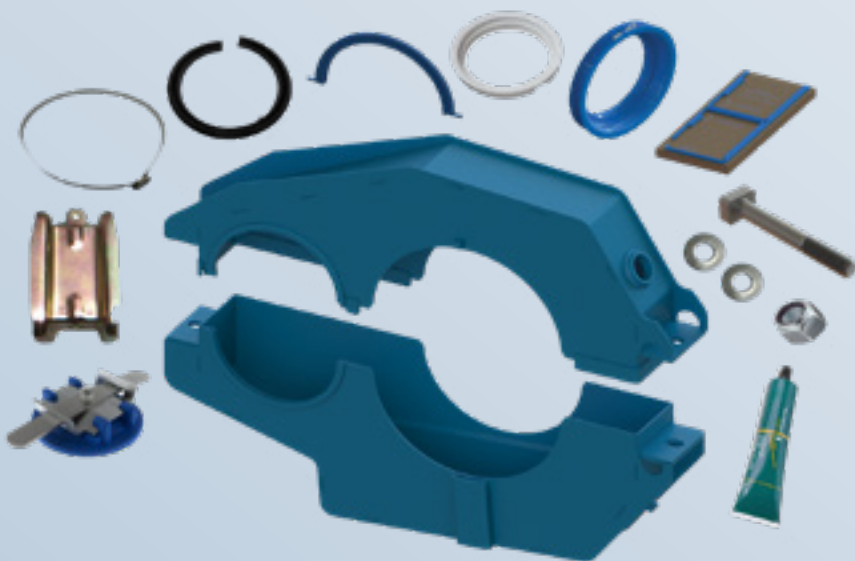


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D77/D78/D87 GEAR CASE SETS NOW IN STOCK!

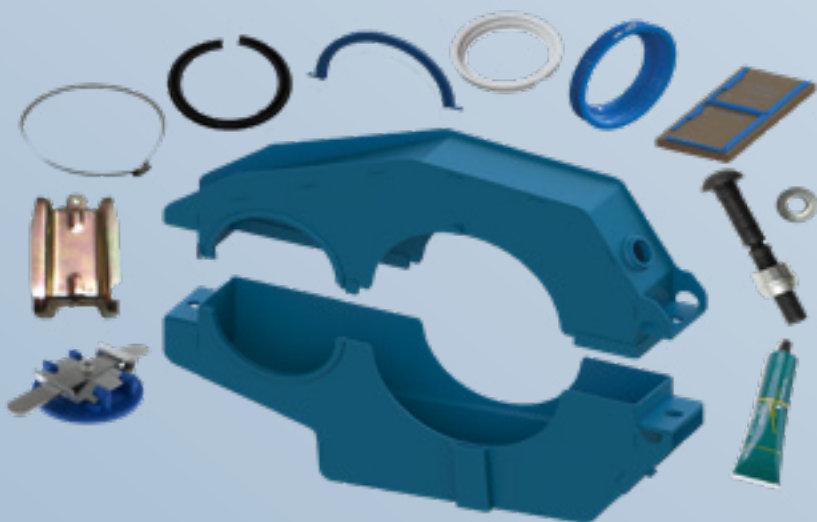
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Part #: PRD16186701T - Gear Case Set Oil Filled T-Bolt **COMPLETE**



Part #	Description	Qty
E40017364PLOK	Gear Case Oil Filled Lower - D87BTR	1
E40017363PLOK	Gear Case Oil Filled Upper - D87BTR	1
PRD16184978TBTR / T-Bolt Oil Kit		
E103410	Cotter Pin	1
E108659	Cotter Pin	2
E40006689	Seal Inner Ring	1
E40012790	Seal Pinion Rubber	2
E40017436PRD	Cap Gear Case Filler	2
E40061419PRD	Seal Assembly Kit Oil Gear Case	1
E8126036	Safety Strap Gear Case	2
E8322027	T Bolt Safety Strap	2
E8366747	Compound Sealant Clear	1
E8407505	Clamp Wheelside Gutter	2
E8407506PRD	Seal Dust Guard Commutator End	1
E9535375PRD	Ring Seal Outer Gear Case	1
E8032750	Locknut Nylock	2
E8322026	Washer Flat	2
PRD16184773	Washer Flat	2

Part #: PRD16186701H - Gear Case Set Oil Filled Huck Bolt **COMPLETE**



Part #	Description	Qty
E40017364PLOK	Gear Case Oil Filled Lower	1
E40017363PLOK	Gear Case Oil Filled Upper	1
PRD16186701 / Huck Bolt Oil Kit		
E103410	Pin Cotter	1
E108659	Pin Cotter	2
E40006689	Seal Inner Ring	1
E40012790	Seal Pinion Rubber	2
E40017436PRD	Cap Gear Case Filler	2
E40061419PRD	Seal Assembly Kit Oil Gear Case	1
E8126036	Safety Strap Gear Case	2
E8423699	Rivet Huck	2
E8366747	Compound Sealant Clear	1
E8407505	Clamp Wheelside Gutter	2
E8407506PRD	Seal Dust Guard Commutator End	1
E9535375PRD	Ring Seal Outer Gear Case	1
E40034493	Huck Collar	2
E8322026	Washer Flat	2



Gear Case Installation Kits



PRD16184978HUCK / Huck Bolt Oil Kit

Part #	Description	Qty
E103880	Pipe Plug	1
E103881	Pipe Plug	1
E40012790	Seal Pinion Rubber	2
E40034493	Huck Collar	2
E40061419PRD	Seal Assembly Kit Oil Gear Case	1
E8126036	Safety Strap Gear Case	2
E8366747	Compound Sealant Clear	1
E8407505	Clamp Wheelside Gutter	2
E8407506	Seal Dust Guard Commutator End	1
E842369	Rivet Huck	2
E9535375PRD	Ring Seal Outer Gear Case	1
E9535376PRD	Ring Seal Inner Gear Case	1
PRD16184773	Washer Flat	2

Part #	Description	Qty
E103410	Cotter Pin	2
E103880	Pipe Plug	1
E103881	Pipe Plug	1
E108659	Cotter Pin	2
E40012790	Seal Pinion Rubber	2
E40061419PRD	Seal Assembly Kit Oil Gear Case	1
E8126036	Safety Strap Gear Case	2
E8322027	T Bolt Safety Strap	2
E8366747	Compound Sealant Clear	1
E8407505	Clamp Wheelside Gutter	2
E8407506	Seal Dust Guard Commutator End	1
E9535375PRD	Ring Seal Outer Gear Case	1
E9535376PRD	Ring Seal Inner Gear Case	1
PRD100CNNEG5Z	Locknut Nylock	2
PRD16184773	Washer Flat	2



PRD16184978TOIL / T-Bolt Oil Kit



PRD16184978TGRS / T-Bolt Grease Kit

Part #	Description	Qty
E103410	Cotter Pin	2
E108659	Cotter Pin	2
E40012790	Seal Pinion Rubber	2
E40017436PRD	Cap Filler Gear Case	1
E40061419PRD	Seal Assembly Kit Oil Gear Case	1
E8126036	Safety Strap Gear Case	2
E8322027	T Bolt Safety Strap	2
E8366747	Compound Sealant Clear	1
E8407505	Clamp Wheelside Gutter	2
E8407506	Seal Dust Guard Commutator End	1
E9535375PRD	Ring Seal Outer Gear Case	1
E9535376PRD	Ring Seal Inner Gear Case	1
PRD100CNNEG5Z	Locknut Nylock	2
PRD16184773	Washer Flat	2



Gear Case Installation Kits

Part #	Description	Qty
E103410	Cotter Pin	2
E108659	Cotter Pin	2
E40017436PRD	Cap Filler Gear Case	1
E8126036	Safety Strap Gear Case	2
E8257840	Seal Kit Felt	2
E8322027	T Bolt Safety Strap	2
E8366747	Compound Sealant Clear	1
E8407505	Clamp Wheelside Gutter	1
E8407506PRD	Seal Dust Guard Commutator End	1
E8032750	Locknut Nylock	2
E8322026	Washer Flat	2
E8310818	Seal Rope Gear Case	1



PRD16184978TFELT / T-Bolt Grease Felt Seal Kit



PRD16184978TBTR / T-Bolt D87 Kit

Part #	Description	Qty
E103410	Pin Cotter	1
E108659	Pin Cotter	2
E40006689	Seal Inner Ring	1
E40012790	Seal Pinion Rubber	2
E40017436PRD	Cap Gear Case Filler	2
E40061419PRD	Seal Assembly Kit Oil Gear Case	1
E8126036	Safety Strap Gear Case	2
E8322027	T Bolt for Safety Strap	2
E8366747	Compound Sealant Clear	1
E8407505	Clamp Wheelside Gutter	2
E8407506PRD	Seal Dust Guard Commutator End	1
E9535375PRD	Ring Seal Outer Gear Case	1
E8032750	Locknut Nylock	2
E8322026	Washer Flat	2

Part #	Description	Qty
E103410	Pin Cotter	1
E108659	Pin Cotter	2
E40006689	Seal Inner Ring	1
E40012790	Seal Pinion Rubber	2
E40017436PRD	Cap Gear Case Filler	2
E40061419PRD	Seal Assembly Kit Oil Gear Case	1
E8126036	Safety Strap Gear Case	2
E8423699	Rivet Huck	2
E8366747	Compound Sealant Clear	1
E8407505	Clamp Wheelside Gutter	2
E8407506PRD	Seal Dust Guard Commutator End	1
E9535375PRD	Ring Seal Outer Gear Case	1
E40034493	Huck Collar	2
E8322026	Washer Flat	2



PRD16184978HBTR / Huck Bolt D87 Kit



EMD-STYLE GEAR CASES

PowerRail P/N	DESCRIPTION	TM	SEALS	RATIO	LOCOMOTIVES	LUBE
E9540306PLOCK	Lower Gear Case	D77/87	Plastic	62:15	DD, F, F7A, F7B, FP, GP, SD, SDP, SW, NR11	Grease
E9540306COMBO	Lower Gear Case	D77/87	Plastic	62:15	DD, F, F7A, F7B, FP, GP, SD, SDP, SW, NR11	Grease or Oil
E9540307PLOCK	Lower Gear Case	D77/87	Plastic	62:15	DD, F, F7A, F7B, FP, GP, SD, SDP, SW, NR11	Grease
E9540307COMBO	Lower Gear Case	D77/87	Plastic	62:15	DD, F, F7A, F7B, FP, GP, SD, SDP, SW, NR11	Grease or Oil
E9540598PLOCK	Upper Gear Case	D77/87	Plastic	62:15	DD, F, F7A, F7B, FP, GP, SD, SDP, SW, NR11	Grease
E9540598COMBO	Upper Gear Case	D77/87	Plastic	62:15	DD, F, F7A, F7B, FP, GP, SD, SDP, SW, NR11	Grease or Oil
E40021647PLOCK	Lower Gear Case	D77/87	Plastic	62:15	DD, F, F7A, F7B, FP, GP, SD, SDP, SW, NR11	Oil
E40021647COMBO	Lower Gear Case	D77/87	Plastic	62:15	DD, F, F7A, F7B, FP, GP, SD, SDP, SW, NR11	Grease or Oil
E40024857PLOCK	Upper Gear Case	D77/87	Plastic	62:15	DD, F, F7A, F7B, FP, GP, SD, SDP, SW, NR11	Oil
E40024857COMBO	Upper Gear Case	D77/87	Plastic	62:15	DD, F, F7A, F7B, FP, GP, SD, SDP, SW, NR11	Grease or Oil
E8301948PLOCK	Upper Gear Case	D77/87	Felt	62:15	DD, F, F7A, F7B, FP, GP, SD, SDP, SW, NR11	Grease
E8301948COMBO	Upper Gear Case	D77/87	Felt	62:15	DD, F, F7A, F7B, FP, GP, SD, SDP, SW, NR11	Grease or Oil
E9315720PLOCK	Lower Gear Case	D77/87	Felt	62:15	DD, F, F7A, F7B, FP, GP, SD, SDP, SW, NR11	Grease
E9315720COMBO	Lower Gear Case	D77/87	Felt	62:15	DD, F, F7A, F7B, FP, GP, SD, SDP, SW, NR11	Grease or Oil
E9310002PLOCK	Lower Gear Case	D77/87	Plastic	62:15	DD, F, F7A, F7B, FP, GP, SD, SDP, SW, NR11	Grease
E9310002COMBO	Lower Gear Case	D77/87	Plastic	62:15	DD, F, F7A, F7B, FP, GP, SD, SDP, SW, NR11	Grease or Oil
E40038097PLOCK	Lower Gear Case	D90	Plastic	83:18	SD70, SD751, SD80MAC, SD90AC, SD90MAC	Oil
E40038097COMBO	Lower Gear Case	D90	Plastic	83:18	SD70, SD751, SD80MAC, SD90AC, SD90MAC	Grease or Oil
E4003808PLOCK	Upper Gear Case	D90	Plastic	83:18	SD70, SD751, SD80MAC, SD90AC, SD90MAC	Oil
E40038098COMBO	Upper Gear Case	D90	Plastic	83:18	SD70, SD751, SD80MAC, SD90AC, SD90MAC	Grease or Oil
E40046866PLOCK	Lower Gear Case	D90/100	Plastic	83:18	SD70, SD751, SD80MAC, SD90AC, SD90MAC	Oil
E40046866COMBO	Lower Gear Case	D90/100	Plastic	83:18	SD70, SD751, SD80MAC, SD90AC, SD90MAC	Grease or Oil
E40046865PLOCK	Upper Gear Case	D90/100	Plastic	83:18	SD70, SD751, SD80MAC, SD90AC, SD90MAC	Oil
E40046865COMBO	Upper Gear Case	D90/100	Plastic	83:18	SD70, SD751, SD80MAC, SD90AC, SD90MAC	Grease or Oil
E40017363PLOCK	Upper Gear Case	D87BTR	Plastic	70:17	GP60, SD60I	Oil
E40017363COMBO	Upper Gear Case	D87BTR	Plastic	70:17	GP60, SD60I	Grease or Oil
E40017364PLOCK	Lower Gear Case	D87BTR	Plastic	70:17	GP60, SD60I	Oil
E40017364COMBO	Lower Gear Case	D87BTR	Plastic	70:17	GP60, SD60I	Grease or Oil
E9540579PLOCK	Upper Gear Case	E Motor	Plastic	65:12	DD, F, FP, GP, DP, SW	Grease

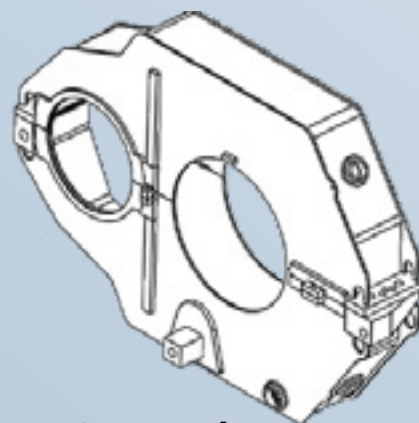
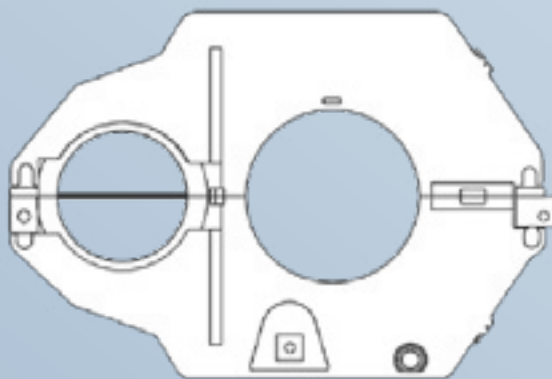
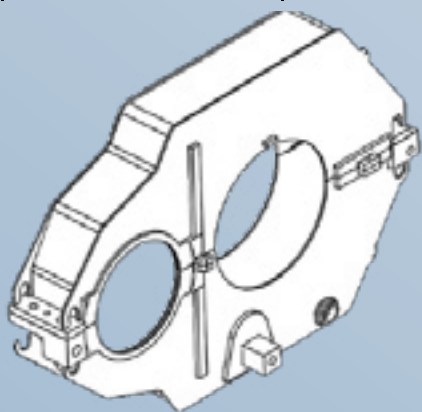
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EMD-STYLE GEAR CASES (cont.)

PowerRail P/N	DESCRIPTION	TM	SEALS	RATIO	LOCOMOTIVES	LUBE
E9540579COMBO	Upper Gear Case	E Motor	Plastic	65:12	DD, F, FP, GP, DP, SW	Grease or Oil
E9541129PLOCK	Lower Gear Case	E Motor	Plastic	65:12	DD, F, FP, GP, DP, SW	Grease
E9541129COMBO	Lower Gear Case	E Motor	Plastic	65:12	DD, F, FP, GP, DP, SW	Grease or Oil
E8301947PLOCK	Upper Gear Case	E Motor	Felt	65:12	DD, F, FP, GP, DP, SW	Grease
E8301947COMBO	Upper Gear Case	E Motor	Felt	65:12	DD, F, FP, GP, DP, SW	Grease or Oil
E8302646PLOCK	Lower Gear Case	E Motor	Felt	65:12	DD, F, FP, GP, DP, SW	Grease
E8302646COMBO	Lower Gear Case	E Motor	Felt	65:12	DD, F, FP, GP, DP, SW	Grease or Oil
E8429098PLOCK	Upper Gear Case	D29/43	Felt	71:18	REPLACES 8283441	Grease
E8429098COMBO	Upper Gear Case	D29/43	Felt	71:18	REPLACES 8283441	Grease or Oil
E8283442PLOCK	Lower Gear Case	D29/43	Felt	Narrow 64:13		Grease
E8283442COMBO	Lower Gear Case	D29/43	Felt	Narrow 64:13		Grease or Oil
E9557134PLOCK	Upper Gear Case	D29/D43	Plastic	Narrow 64:13		Grease
E9557134COMBO	Upper Gear Case	D29/D43	Plastic	Narrow 64:13		Grease or Oil
E9559650PLOCK	Lower Gear Case	D29/D43	Plastic	Narrow 64:13		Grease
E9559650COMBO	Lower Gear Case	D29/D43	Plastic	Narrow 64:13		Grease or Oil
E8344966PLOCK	Upper Gear Case	D29CC8T	Felt	Narrow	G18, GL22	Grease
E8344966COMBO	Upper Gear Case	D29CC8T	Felt	Narrow		Grease or Oil
E8344965PLOCK	Lower Gear Case	D29CC8T	Felt	Narrow	GT22, G26, GT26	Grease
E8344965COMBO	Lower Gear Case	D29CC8T	Felt	Narrow		Grease or Oil
E40105121PLOCK	Upper Gear Case		Plastic		SD80, SD70ACE	Oil
E40105121COMBO	Upper Gear Case		Plastic		SD80, SD70ACE	Grease or Oil
E4015120PLOCK	Lower Gear Case		Plastic		SD80, SD70ACE	Oil
E4015120COMBO	Lower Gear Case		Plastic		SD80, SD70ACE	Grease or Oil



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GE-STYLE GEAR CASES

PowerRail P/N	DESCRIPTION	TM	RATIO	LOCOMOTIVES	LUBE
G41D731910G2 G46756697G2	Upper Gear Case	E8	74:18	B23 -7, M630, U18B, U23B, U25C, U25B, U30B, U30C, U33C, U36C, C -424	Grease
G41D731910G8 G6756697G3	Lower Gear Case	E8	74:18	B23 -7, M630, U18B, U23B, U25C, U25B, U30B, U30C, U33C, U36C, C -424	Grease
G41D731910G7 or G9 G6756697G1 or G11	Set Gear Case	E8	74:18	B23 -7, M630, U18B, U23B, U25C, U25B, U30B, U30C, U33C, U36C, C -424	Grease
G41D732358P1 G41D732364G2	Upper Gear Case	AF	83:20	C30 -7, C30 -7A, C36 -7, C39 -8, C40 -8, C40 -8M, C40 -8, C40 -9, DASH 8 -32B	Grease
G41D732358P1 G41D732364G3	Lower Gear Case	AF	83:20	C30 -7, C30 -7A, C36 -7, C39 -8, C40 -8, C40 -8M, C40 -8, C40 -9, DASH 8 -32B	Grease
G41D732364G1	Set Gear Case	AF	83:20	C30 -7, C30 -7A, C36 -7, C39 -8, C40 -8, C40 -8M, C40 -8, C40 -9, DASH 8 -32B	Grease
G41D735356P1 G41D735347P2	Upper Gear Case	AG	83:20	C40 -8 (Reminder: An AG will fit an AF)	Oil
G41D735868P1	Lower Gear Case	AG	83:20	C40 -8 (Reminder: An AG will fit an AF)	Oil
G41D735359G3 or G41D735668G1	Set Gear Case	AG	83:20	C40 -8 (Reminder: An AG will fit an AF)	Oil
G41D735347P2	Upper Gear Case	AH	83:20	C40 -CW, GE DASH 9'S	Oil
G41D735340P6 G41D735797P1	Lower Gear Case	AH	83:20	C40 -CW, GE DASH 9'S	Oil
G41D735315G3	Set Gear Case	AH	83:20	C40 -CW, GE DASH 9'S	Oil
G41D730230G1 or G3 G970X21 G41D732863G3	Set Gear Case	761	Narrow GAGE	Set's Only 1 1/2" - 6 thread w/ caps Sets Only 1"-8 thread w/ caps	Grease
G41D735642P1	Lower Gear Case Amtrak	AH	83:20	P40 - P42	Oil
G41D735644P1	Upper Gear Case Amtrak	AH	83:20	P40 - P42	OIL
G41D735428G1	Upper Gear Case	761	Narrow GAGE	A22, 23, or 24	Grease
G41D735428G2	Lower Gear Case	761	Narrow GAGE	A22, 23, or 24	Grease
G41D736089G3	Upper Gear Case	AC	87:16	C44-AC	Oil
G41D736091G6	Lower Gear Case	AC	87:16	C44-AC	Oil
G41B538243P1 G41AA230409G3	Gear Case Cap	BASE MADE WITH GALVANIZED STEEL WITH RUBBER SEAL			

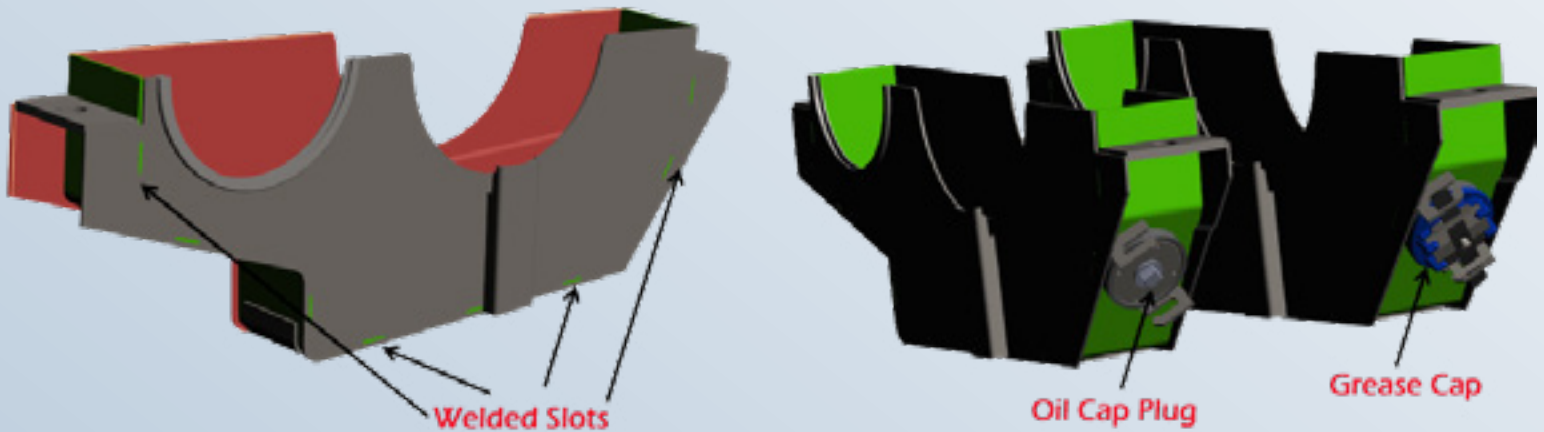
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PowerLok Toughcase®

Combination & Standard - Oil or Grease Gear Case



Tab and Slot Design

- 100% Alignment For Better Fit and Operation
- Strengthens the Seams for **Heavy Impact Resistance**
- More Welding Points **Improved Integrity and Strength**
- CNC Robotic Welder Provides Stronger Welds vs. That of Contemporary Welds
- CNC Robotic Welder Provides Less Heat Which Lowers Fatigue Typically Found on Contemporary Welds
- Patent Design - Mechanical and Electro Mechanical

Dual Cap Purpose

- Cap Drilled and Pinned to Prevent Improper Use

Benefits

- Less Inventory with Combination Oil/Grease Design (Standard Style Also Available)
- Reduction in Hazard Material Spills
- Reduction in Down Time Due to Small Derailments
- Increased Reliability and Service Life



Our New CNC Robotic Welder provides:

- *stronger welds vs. that of contemporary welds*
- *less heat which lowers fatigue typically found on contemporary welds*



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