

205 Clark Road • Duryea, PA 18642

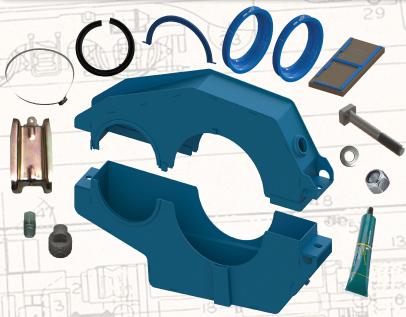
Phone: 570-883-7005 • Fax: 570-883-7006

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P/N 16185978 - Gearcase Set Oil Filled COMPLETE

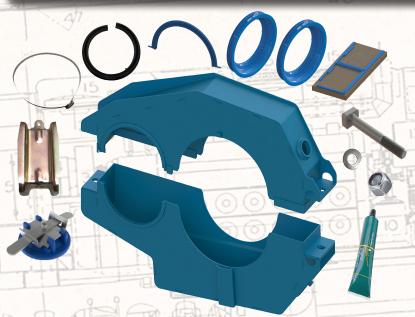


Part #	Description	Qty		
E40021647PLOK	Gearcase Oil Filled Lower	1		
E40024857PLOK	Gearcase Oil Filled Upper	1		
PRD	16184978TOIL / T-Bolt Oil Kit	0		
E103410	Cotter Pin	2		
E103880	Pipe Plug	111		
E103881	Pipe Plug	1		
E108659	Cotter Pin	2		
E40012790	Seal Pinion Rubber	2		
E40061419PRD	E40061419PRD Seal Assembly Kit Oil Gearcase			
E8126036	E8126036 Safety Strap Gearcase			
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 Gearcase	1		
E9535376PRD	Ring Seal Inner Gearcase	1		
PRD100CNNEG5Z	Locknut Nylock	2		
PRD16184773	Washer Flat	2		

AAR M-1003 Certified

**COMPLETE GEARCASE AND S** 

## P/N 16185977 - Gearcase Set Grease Filled COMPLETE



Part # Description				
E9540306PLOK	Gearcase Grease Filled Lower			
E9540598PLOK	Gearcase Grease Filled Upper	1		
PRD16	184978TGRS / T-Bolt Grease Kit	-		
E103410	Cotter Pin	- 2		
E108659	Cotter Pin	2		
E40012790	Seal Pinion Rubber	2		
E40017436PRD	Cap Filler Gearcase	1		
E40061419PRD	Seal Assembly Kit Oil Gearcase	1		
E8126036 Safety Strap Gearcase				
E8322027 T Bolt Safety Strap		2		
E8366747 Compound Sealant Clear				
E8407505	Clamp Wheelside Gutter	2		
E8407506	Seal Dust Guard Commutator End	1		
E9535375PRD	Ring Seal Outer Gearcase	1		
E9535376PRD	Ring Seal Inner Gearcase	1		
PRD100CNNEG5Z	Locknut Nylock	2		
PRD16184773	Washer Flat	2		

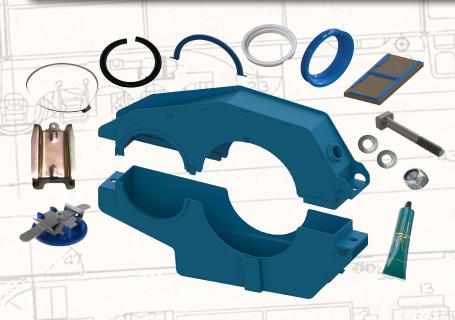
**COMPLETE GEARCASE AND SEAL KIT \*GREASE FILLED** 



# www.ePowerRail.com Gearcase Complete Kits



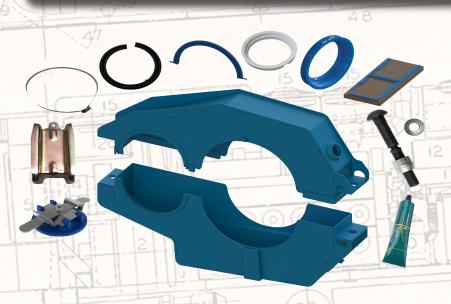
#### P/N 16186701T - Gearcase Set Oil Filled T-Bolt COMPLETE



Part #	Description			
E40017364PLOK	Gearcase Oil Filled Lower - D87BTR	1		
E40017363PLOK	Gearcase Oil Filled Upper - D87BTR			
22 PRD	16184978TBTR / T-Bolt Oil Kit			
E103410	Cotter Pin	1		
E108659	Cotter Pin 30	2		
E40006689	Seal Inner Ring	1		
E40012790	Seal Pinion Rubber	2		
E40017436PRD	Cap Gearcase Filler	2		
E40061419PRD	Seal Assembly Kit Oil Gearcase	1		
E8126036	Safety Strap Gearcase	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 Gearcase			
E8032750	Locknut Nylock			
E8322026	Washer Flat			
PRD16184773	Washer Flat			

#### **COMPLETE GEARCASE AND SEAL KIT \*OIL FILLED**

### P/N 16186701 - Gearcase Set Oil Filled Huck Bolt COMPLETE



Part #	<u>Description</u>	Qty		
E40017364PLOK	40017364PLOK Gearcase Grease Filled Lower			
E40017363PLOK	Gearcase Grease Filled Upper	1		
60 PRD	16186701 / Huck Bolt Oil Kit	5-1=		
E103410	Pin Cotter	1		
E108659	Pin Cotter	2		
E40006689	Seal Inner Ring	-17		
E40012790	Seal Pinion Rubber	2		
E40017436PRD	Cap Gearcase Filler			
E40061419PRD	Seal Assembly Kit Oil Gearcase			
E8126036	Safety Strap Gear Case	2		
E8423699	Rivet Huck	2		
E8366747	Compound Sealant Clear	1		
E8407505	Clamp Wheelside Gutter	02		
E8407506PRD	Seal Dust Guard Commutator End	1		
E9535375PRD	5375PRD Ring Seal Outer Gearcase			
E40034493	Huck Collar			
E8322026	Washer Flat	2		

## **COMPLETE GEARCASE AND SEAL KIT \*OIL FILLED**



## **Gearcase Installation Kits**





E95353
E95353
DDD 1 / 1

Part # Qty **Description** Pipe Plug E103880 E103881 Pipe Plug E40012790 Seal Pinion Rubber 2 E40034493 **Huck Collar** 2 E40061419PRD Seal Assembly Kit Oil Gearcase E8126036 2 Safety Strap Gearcase E8366747 Compound Sealant Clear E8407505 Clamp Wheelside Gutter 2 E8407506 Seal Dust Guard Commutator End 1 E842369 Rivet Huck 2 535375PRD Ring Seal Outer Gearcase 1 76PRD Ring Seal Inner Gearcase 1 PRD16184773 Washer Flat

PRD16184978HUCK / Huck Bolt Oil Kit

Part #	<u>Description</u>	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 Gearcase	1
E8126036	Safety Strap Gearcase	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 Gearcase	1
E9535376PRD	Ring Seal Inner Gearcase	1
PRD100CNNEG5Z	Locknut Nylock	2
PRD16184773	Washer Flat	2



PRD16184978TOIL / T-Bolt Oil Kit



Part #	<u>Description</u>	<u>Qty</u>
E103410	Cotter Pin	2
E108659	Cotter Pin	2
E40012790	Seal Pinion Rubber	2
E40017436PRD	Cap Filler Gear Case	1
E40061419PRD	Seal Assembly Kit Oil Gearcase	1
E8126036	Safety Strap Gearcase	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 Gearcase	1
E9535376PRD	Ring Seal Inner Gearcase	1
PRD100CNNEG5Z	Locknut Nylock	2
PRD16184773	Washer Flat	2

PRD16184978TGRS / T-Bolt Grease Kit



# **Gearcase Installation Kits**



Part #	<u>Description</u>		
E103410	Cotter Pin	2	
E108659	Cotter Pin	2	
E40017436PRD	Cap Filler Gearcase	1	
E8126036	Safety Strap Gearcase	2	
E8257840	Seal Kit Felt	2	
E8322027	T Bolt Safety Strap		
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 Gearcase	1	



#### PRD16184978TFELT / T-Bolt Grease Felt Seal Kit



<b>PRD161</b>	84978TBTR	/ T-Bolt D87 Kit

Part #	<u>Description</u>		
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 Gearcase	1	
E8126036	Safety Strap Gear Case		
E8322027	T Bolt for Safety Strap	2	
E8366747	Compound Sealant Clear		
E8407505	Clamp Wheelside Gutter	2	
E8407506PRD	Seal Dust Guard Commutator End	1	
E9535375PRD	Ring Seal Outer Gearcase	1	
E8032750	Locknut Nylock	2	
E8322026	Washer Flat	2	

Part #	<u>Description</u>	<u> Qty</u>
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 Gearcase	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 Gearcase	1
E40034493	Huck Collar	2
E8322026	Washer Flat	2



PRD16184978HBTR / Huck Bolt D87 Kit



# **EMD GEARCASES**



PRD#	REF.#	DESCRIPTION	TM	SEALS	RATIO	LOCOMOTIVES	LUBE
E9540306PLOCK	9540306	LOWER GEARCASE	D77/87	PLASTIC	62:15	DD, F, F7A, F7B, FP, GP, SD, SDP, SW, NR11	GREASE
E9540306COMBO	9540306	LOWER GEARCASE	D77/87	PLASTIC	62:15	DD, F, F7A, F7B, FP, GP, SD, SDP, SW, NR11	GREASE or OIL
E9540307PLOCK	9540307	LOWER GEARCASE	D77/87	PLASTIC	62:15	DD, F, F7A, F7B, FP, GP, SD, SDP, SW, NR11	GREASE
E9540307COMBO	9540307	LOWER GEARCASE	D77/87	PLASTIC	62:15	DD, F, F7A, F7B, FP, GP, SD, SDP, SW, NR11	GREASE or OIL
E9540598PLOCK	9540598	UPPER GEARCASE	D77/87	PLASTIC	62:15	DD, F, F7A, F7B, FP, GP, SD, SDP, SW, NR11	GREASE
E9540598COMBO	9540598	UPPER GEARCASE	D77/87	PLASTIC	62:15	DD, F, F7A, F7B, FP, GP, SD, SDP, SW, NR11	GREASE or OIL
E40021647PLOCK	40021647	LOWER GEARCASE	D77/87	PLASTIC	62:15	DD, F, F7A, F7B, FP, GP, SD, SDP, SW, NR11	OIL
E40021647COMBO	40021647	LOWER GEARCASE	D77/87	PLASTIC	62:15	DD, F, F7A, F7B, FP, GP, SD, SDP, SW, NR11	GREASE or OIL
E40024857PLOCK	40024857	UPPER GEARCASE	D77/87	PLASTIC	62:15	DD, F, F7A, F7B, FP, GP, SD, SDP, SW, NR11	OIL
E40024857COMBO	40024857	UPPER GEARCASE	D77/87	PLASTIC	62:15	DD, F, F7A, F7B, FP, GP, SD, SDP, SW, NR11	GREASE or OIL
E8301948PLOCK	8301948	UPPER GEARCASE	D77/87	FELT	62:15	DD, F, F7A, F7B, FP, GP, SD, SDP, SW, NR11	GREASE
E8301948COMBO	8301948	UPPER GEARCASE	D77/87	FELT	62:15	DD, F, F7A, F7B, FP, GP, SD, SDP, SW, NR11	GREASE or OIL
E9315720PLOCK	9315720	LOWER GEARCASE	D77/87	FELT	62:15	DD, F, F7A, F7B, FP, GP, SD, SDP, SW, NR11	GREASE
E9315720COMBO	9315720	LOWER GEARCASE	D77/87	FELT	62:15	DD, F, F7A, F7B, FP, GP, SD, SDP, SW, NR11	GREASE or OIL
E9310002PLOCK	9310002	LOWER GEARCASE	D77/87	PLASTIC	62:15	DD, F, F7A, F7B, FP, GP, SD, SDP, SW, NR11	GREASE
E9310002COMBO	9310002	LOWER GEARCASE	D77/87	PLASTIC	62:15	DD, F, F7A, F7B, FP, GP, SD, SDP, SW, NR11	GREASE or OIL
E40038097PLOCK	40038097	LOWER GEARCASE	D70	PLASTIC	83:18	SD70, SD751, SD80MAC, SD90AC, SD90MAC	OIL
E40038097COMBO	40038097	LOWER GEARCASE	D70	PLASTIC	83:18	SD70, SD751, SD80MAC, SD90AC, SD90MAC	GREASE or OIL
E4003808PLOCK	40038098	UPPER GEARCASE	D70	PLASTIC	83:18	SD70, SD751, SD80MAC, SD90AC, SD90MAC	OIL
E40038098COMBO	40038098	UPPER GEARCASE	D70	PLASTIC	83:18	SD70, SD751, SD80MAC, SD90AC, SD90MAC	GREASE or OIL
E40046866PLOCK	40046866	LOWER GEARCASE	D90/100	PLASTIC	83:18	SD70, SD751, SD80MAC, SD90AC, SD90MAC	OIL
E40046866COMBO	40046866	LOWER GEARCASE	D90/100	PLASTIC	83:18	SD70, SD751, SD80MAC, SD90AC, SD90MAC	GREASE or OIL
E40046865PLOCK	40046865	UPPER GEARCASE	D90/100	PLASTIC	83:18	SD70, SD751, SD80MAC, SD90AC, SD90MAC	OIL
E40046865COMBO	40046865	UPPER GEARCASE	D90/100	PLASTIC	83:18	SD70, SD751, SD80MAC, SD90AC, SD90MAC	GREASE or OIL
E40017363PLOCK	40017363	UPPER GEARCASE	D87BTR	PLASTIC	70:17	GP60, SD60I	OIL
E40017363COMBO	40017363	UPPER GEARCASE	D87BTR	PLASTIC	70:17	GP60, SD60I	GREASE or OIL
E40017364PLOCK	40017364	LOWER GEARCASE	D87BTR	PLASTIC	70:17	GP60, SD60I	OIL
E40017364COMBO	40017364	LOWER GEARCASE	D87BTR	PLASTIC	70:17	GP60, SD60I	GREASE or OIL
E9540579PLOCK	9540579	UPPER GEARCASE	E MOTOR	PLASTIC	65:12	DD, F, FP, GP, DP, SW	GREASE
E9540579COMBO	9540579	UPPER GEARCASE	E MOTOR	PLASTIC	65:12	DD, F, FP, GP, DP, SW	GREASE or OIL



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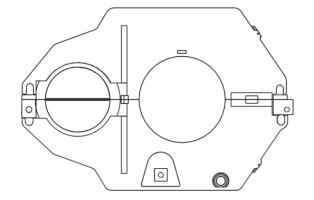
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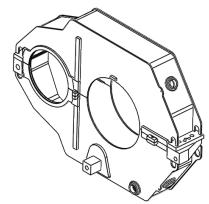
# EMD GEARCASES (cont.)



_										
	E9541129PLOCK	9541129	LOWER GEARCASE	E MOTOR	PLASTIC	65:12	DD, F, FP, GP, DP, SW	GREASE		
	E9541129COMBO	9541129	LOWER GEARCASE	E MOTOR	PLASTIC	65:12	DD, F, FP, GP, DP, SW	GREASE or OIL		
	E8301947PLOCK	8301947	UPPER GEARCASE	E MOTOR	FELT	65:12	DD, F, FP, GP, DP, SW	GREASE		
	E8301947COMBO	8301947	UPPER GEARCASE	E MOTOR	FELT	65:12	DD, F, FP, GP, DP, SW	GREASE or OIL		
	E8302646PLOCK	830 <b>235i4/6ing</b>	every equisite are a sex co	lle intoseoraic	e anπoEuchelive	ry. Woreizare	ISDD 940 0 1 2000 80 pa nsdWAA	RGREASE		
	E8302646COMBO	8302646	LOWER GEARCASE	E MOTOR	FELT	65:12	DD, F, FP, GP, DP, SW	GREASE or OIL		
	E8429098PLOCK	8429098	UPPER GEARCASE	D29/43	FELT	71:18	REPLACES 8283441	GREASE		
	E8429098COMBO	8429098	UPPER GEARCASE	D29/43	FELT	71:18	REPLACES 8283441	GREASE or OIL		
	owamportant	it is to pale	nad was dexthat th	ey <sub>⊳<b>a</b>r<sub>®</sub> ge</sub>	ettin <sub>t</sub> g <sub>∟⊤</sub>	71:18		GREASE		
pplier: ent se	E8283442COMBO	8283442	LOWER GEARCASE	D29/43	FELT	71:18		GREASE or OIL		
	ceftffied <sup>ap</sup> Stefel	for 57 contro	nd dupts envionmen	official and the control of the cont	iuality proce m <b>ateri</b> als, i	S\$AP\$RR®NØ ma⊘himæs,		GREASE		
qualit	E9557134COMBO	9557134	UPPER GEARCASE	D29/D44	PLASTIC	NARROW 71:18		GREASE or OIL		
	E9559650PLOCK	9559650 MISSI	LOWER GEARCASE	D29/D43	PLASTIC	NARROW 71:18		GREASE		
	E9559650COMBO	9559650	LOWER GEARCASE	D29/D43	PLASTIC	NARROW 71:18		GREASE or OIL		
	E8344966PLOCK	Delta 8344966 indust	Manufacturing's mis UPPER GEARCASE ry with quality parts a	sion is to nd superior	provide the customer se	- KINDDI WAT	G18, GL22	GREASE		
	E8344966COMBO	8344966	UPPER GEARCASE	D29CC	FELT	NARROW		GREASE or OIL		
ts to	CERSTONINE POSS	tisfaction	<del>oby</del> nWFiBrG=NFeeNSF (		to be Lan e		GT22, G26, GT26	GREASE		
throu		8344965	LOWER GEARCASE	D29CC	FELT	NARROW		GREASE or OIL		
t ma resul	E40105121PLOCK	1113C1111 4010812\$t 20108101	technologically and value or	inceologervi	cesplandcpr	oducts at		OIL		
railroad	E40105121COMBO	40105121	UPPER GEARCASE	70ACE	PLASTIC			GREASE or OIL		
a Super are ISC	or Quality Production 95001:2008 and	CL by AAR 15120	LOWER GEARCASE	70ACE	PLASTC			OIL		
roducts s.	E4015120COMBO	4015120	LOWER GEARCASE	70ACE	PLASTC			GREASE or OIL		
ion is	t <del>U</del> 00β143€1161€	<sup>00</sup> ታለቴናናርት the <sup>01</sup> የቴናናር ad <sup>GEARCASE CAP</sup> ENHA				NHANCED PLASTIC CAP FOR GREASE STYLE GEARCASES				

d superior customer service. We r as promised to each customer pful company keeping in mind gygoal is to be an exceptional siness. Delta Manufacturing is ecuston∉ers ∕the∥highest quality, ced services and products at iding but mplottees with steady





Also Offering Original Design Grease & Oil Gearcases - PowerLok See Page 8 for Details!



# **GE GEARCASES**



REF.#	DESCRIPTION	TM	RATIO	LOCOMOTIVES	LUBE				
41D731910G2 46756697G2			74:18	B23 -7, M630, U18B, U23B, U25C, U25B, U30B, U30C, U33C, U36C, C -424	GREASE				
41D731910G8 6756697G3	LOWER GEARCASE	E8	74:18	B23 -7, M630, U18B, U23B, U25C, U25B, U30B, U30C, U33C, U36C, C -424	GREASE				
41D731910G7 or G9 6756697G1 or G11	SET GEARCASE	E8	74:18	B23 -7, M630, U18B, U23B, U25C, U25B, U30B, U30C, U33C, U36C, C -424	GREASE				
41D732358P1 41D732364G2	UPPER GEARCASE	AF	83:20	C30 -7, C30 -7A, C36 -7, C39 -8, C40 -8, C40 -8M, C40 -8, C40 -9, DASH 8 -32B	GREASE				
41D732358P1 41D732364G3	LOWER GEARCASE	AF	83:20	C30 -7, C30 -7A, C36 -7, C39 -8, C40 -8, C40 -8M, C40 -8, C40 -9, DASH 8 -32B	GREASE				
41D732364G1	SET GEARCASE	AF	83:20	C30 -7, C30 -7A, C36 -7, C39 -8, C40 -8, C40 -8M, C40 -8, C40 -9, DASH 8 -32B	GREASE				
41D735356P1 41D735347P2	UPPER GEARCASE	AG	83:20	C40 -8 (Reminder: An AG will fit an AF)	OIL				
41D735868P1	1 LOWER GEARCASE		83:20	C40 -8 (Reminder: An AG will fit an AF)	OIL				
41D735359G3 Or 41D735668G1	SET GEARCASE	AG	83:20	C40 -8 (Reminder: An AG will fit an AF)	OIL				
41D735347P2	UPPER GEARCASE	АН	83:20	C40 -CW, GE DASH 9'S	OIL				
41D735340P6 41D735797P1	LOWER GEARCASE	АН	83:20	C40 -CW, GE DASH 9'S	OIL				
41D735315G3	SET GEARCASE	АН	83:20	C40 -CW, GE DASH 9'S	OIL				
41D730230G1 Or G3 970X21 41D732863G3	SET GEARCASE	761	NARROW GAGE	Set's Only 1 ½"- 6 thread w/ caps  Sets Only 1"-8 thread w/ caps	GREASE				
41D735642P1	LOWER GEARCASE AMTRAK	АН	83:20	P40 - P42	OIL				
41D735644P1	UPPER GEARCASE AMTRAK	АН	83:20	P40 - P42	OIL				
41D735428G1	UPPER GEARCASE	761	NARROW GAGE	A22, 23, or 24	GREASE				
41D735428G2	LOWER GEARCASE	761	NARROW GAGE	A22, 23, or 24	GREASE				
41D736089G3	UPPER GEARCASE	C44			OIL				
41D736091G1	LOWER GEARCASE	C44			OIL				
41D7366091G5	LOWER GEARCASE	C44		SUPERCEDED BY 41D7366091G6	OIL				
41B538243P1 41AA230409G3	GE CAP	AP BASE MADE WITH GALVANIZED STEEL WITH RUBBER SEAL							

Also Offering <u>Original</u> Design Grease & Oil Gearcases - PowerLok See Page 8 for Details!



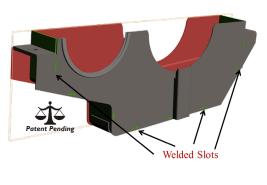
PowerRail.Com

# SwerRail PowerLok Toughcase®

**Combination & Standard** Oil or Grease Gearcase



"Uniting Innovation, Engineering, Manufacturing and Distribution"





#### 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

- found on contemporary welds

#### **POWERRAIL**

WWW.C

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