SUPCO CANADA Locomotive Gears









High Quality Gears for Highly Valued Customers

Supco Canada Railway is capable of suppling the full range of carburized and hardened Traction Motor Pinion Gears and Axle Gears for different type of GE, EMD and Alstom Locomotives for railways around the globe.

Close to a century of the experience and reputation in manufacturing high quality gears for railways and mass transit, will assure all our customers of best performance and durability of gears they need. Our products will meet or exceeds the OEM standards and being utilized by our domestic and international customers for years.

We are also capable of reverse engineering and manufacturing of any type of Pinion and Axle Gears to OEM standard. Our engineering team is capable of modifications to enhance the quality to higher standard than the OEM specifications.

We are committed to serve our valued customers with the highest quality material at a competitive price, whenever they need it and wherever they need it.

EMD Pinions		
Teeth	Part No.	
12	8452310	
12	8168516	
Sleeve	8034931	
13	8428702	
14	9556207	
14	8179135	
15	40006705	
	9096751	
15	8459295	
15	8458508-SP	
15	8458508	
16	400060860	
16	8210792	
16	8341961	
16	9556208	
17	8206504	
17	400067606	
	9315722	
17	9556209	
	8452314	
18	9332201	
18	9556210	
	8452315	
18	9557233	
18	9332201	
18	9549922	
19	9326333	
	9556211	
19	9563399	
	9332202	
20	_9332203	
20	9556212	
	9326334	
21	9556213	
22	[©] 9556214	

S ₂ GE	Pinions	
Teeth	Part No.	
14	4767063	
15	343B904P1	
15	41C633598P1	
	4767988P1	
15	4767994-GT	
15	6722460P1	
15	6722476P1	
° —15	8824147P1	
	41C635966P1	
> 16	4767979GRM	
<u></u> 16	K6722442P2	
16	8837767P1	
17	41C632382P2	
17	41C633677P1	
17	8828158-GRNK	
17	8822316-1	
	41C635963P1	
. 17	41C637180P1	
105	8828155P1M	
	41A230112P1	
17	4767997	
17	8837776	
18	8828170P1	
18	41C635677P2	
18	41C637903P1	
23 18 5	41C635796P1	
DR 18	41C637399P1	
	41C632481P1	
2.0 19	41C632785P2	
\	8828153P1	
A. 19	41C635176P1	
20	41A230113P1	
20	41C636447P6	
20	41C635597P2	
20	84C620834P2	
21	8828169P1	
21	41C637595P1	
21	41C632947P1	
21 22	41C633558P1 41C632501P1	
22		
23	41C637249P1	
	41C632660P1	
24 28	41C632339P1 41C635266P1	
28 29		
29	41C637443P1	

EMD Bull Gear		
Teeth	Part No.	
55	8184342	
	40049656	
-56 28	40049748	
3620	0.00 100 100	
D 5.5	8184396	
₽ 56	40049749	
57	8184325	
PER	3 40049657	
57	40049652	
57	40051127	
	8491290	
57	40051125	
1	8341962	
57	4009126	
58	8184378	
	40040658	
58	40051126	
11/30		
	8458509	
59	8184333	
60	40049660	
	8179295	
61	8184341	
	40049661	
61	9549825	
62	40068526	
62	40068527	
62	40049185	
02	8109579	
62	8417930	
62	9560538	
-	8203643	
62	8459296	
63	8200600	
NVV	40051133	
63	8402408	
63	40051136	
\sim	8452886	
64	8428701	
Y -	40051134	
65	8178812	
70	4001260	
/ /	9556134	
	. 1	
-	9520045	
70	40009480	
	40047891	
70	40049306	
70	40068529	
71	9557039	
82	40049672	
	9563406	
83	40035909	
83	40049673	
83	40060861	
	- 4000001	

GE	Bull Gear	<u> </u>
Teeth	Part No.	2
55	41C633592P	1
	8837795P1	Q
65	41C35820P3	1
	6733009P1	
71	41C633537P	1
72	41C635969P	2
74	41C637442P	2
74	41C632494P	1
76	2792468	
76	41C63597P1	L
81	41C6325502F	21
82	41C632948P	1
83	41C635598P	1
83	41C636806P	3
83	41C637055P	5
83	41A330128G	i3
83	41C637055P	4
87	41D735826P	2
90	41C632381P	1
90	41C632381P	2
90	41C637598P	1
	8837760P1	
91	41B530121P	1
91	41B530121P	2
92	41C632784P	1
92	41C632784P	2
93	41C636682P	1
	8837756P1	
93	41C636682P1	lΑ
93	41C636682P	2
93	41C636682P	3
93	41C636682P	4
94	8837727P1	
	41C637211P	1

Additional Capabilities

We are capable of re-qualifying and re-profiling the used bull gears to a certain degree of wear utilizing Cubic Boron Nitride Grinding Technology.

This Capability is highly advantageous to Railways around the globe as they could re-profile the bull gears and re-use them for another term with fraction of cost of brand new gears. We will provide our customers who are interested to re-profile their gears with relevant tools and special gauges and also provide training to their staff for qualifying the gears that could be re-profiled by using this unique capability.



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Supco Canada Railway Supply Group

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