



TWO SPEED TRANSFER CASES

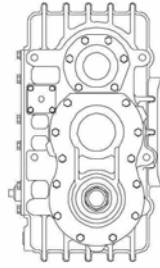
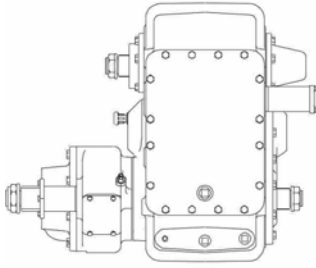
AUTOMOTIVE CORPORATION

	TC-237 3-Shaft	TC-38 4-Shaft	TC-200 4-Shaft	TC-270 3-Shaft	TC-1702 2-Shaft	TC-142 3-Shaft
Nominal Ratings ①						
Torque - lb. Ft.	6,000	6,000	8,000	12,000	20,000	20,000
Horsepower	350	350	350	450	600	600
Speed	3,500	3,500	3,500	3,000	3,000	3,000
Ratios Hi	1:1	1:1	1:1	1:1	1:1 or 0.85:1	1:1
Low	2:22:1	2:22:1	2:11:1	2:23:1	2:52:1	2:23:1
Proportioning Differential	N/A	N/A	N/A	N/A	N/A	26/74 or 50/50 Optional
Gear Type	Helical & Spur		Helical			
Shaft Bearings	Tapered Roller					
Sizes Input	1.95"-38 Inv.	1.95"-38 Inv.	2.06"-32 Inv.	2.50"-10 Str.	2.50"-10 Str.	2.75"-10 Str.
Rear Output	1.95"-38 Inv.	1.95"-38 Inv.	2.31"-36 Inv.	2.75"-10 Str.	2.75"-10 Str.	2.75"-10 Str.
Front Output	2.25"-10 Str.	1.95"-38 Inv.	2.06"-32 Inv.	2.75"-10 Str.	2.50"-10 Str.	2.50"-10 Str.
Drop To Rear Output	12.00"	8.50"	9.25"	16.25"	8.46"	16.06"
Front Output	12.00"	7.50"	10.60"	16.25"	8.46"	16.06"
Offset To Front Output	-	9.25" Right	8.90" Right	-	-	0.75" Right
Hi/Low Range Shift	Integral Air		Integral Air			
Front Axle Declutch	(Mechanical Optional)					
Range Neutral Position	Optional					
Full Power P.T.O.	Optional				N/A	Optional
Lubrication Type	Splash (Pressurized Optional)					Pressurized
Capacity - Qts. ②	6.5	7.0	5.5	11.0	12.0	18.0
Front Declutch Indicator	Provisions for Electrical Switch					
Speedometer Drive	Provisions for Electronic Pick-up				Mech./Elec.	
Housing Material	Aluminum	Cast Iron			Aluminum	Cast Iron
Mounting	Integral Mounting Bosses					
Approximate Dry Weight	350 lb.	450 lb.	570 lb.	700 lb.	475 lb.	1,250 lb.

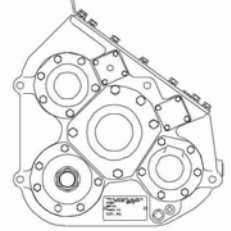
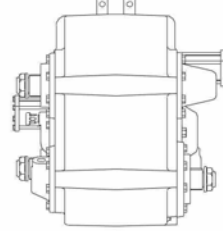
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- ① All ratings nominal. Actual capacities determined based upon review of application data by Fabco Engineering.
- ② Nominal capacity. Final capacity depends upon installation.

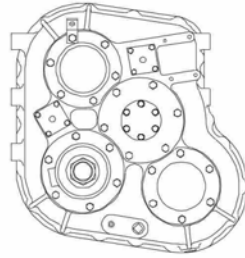
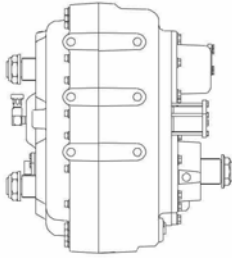
Some applications may require auxiliary oil cooling.



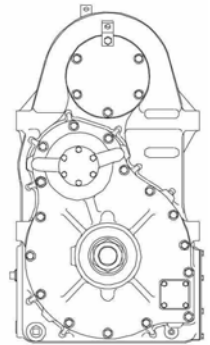
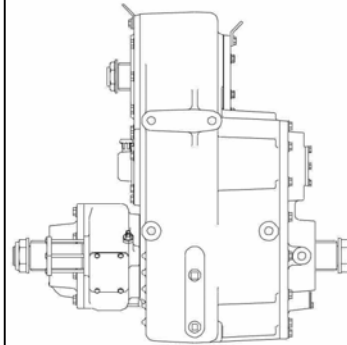
TC-237



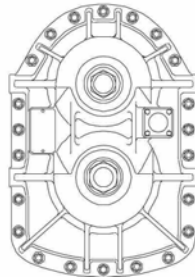
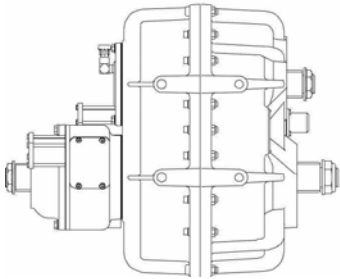
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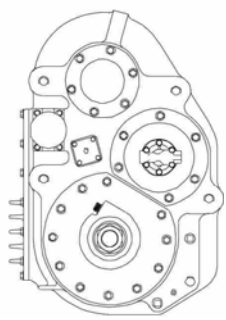
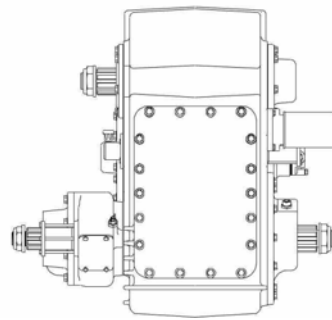
TC-200



TC-270



TC-1702



TC-142