

GT350 Transmission and Differential Cooler Parts

These parts are for the Differential Cooler			I do NOT guarantee the accuracy of this list, but it worked for me.	
Part Number	Description	Quantity	Note	
FR3Z-3F749-A	Coil - Cooling	1		
FR3Z-4C158-A	Pump - Rear Axle Cooling	1		
FR3Z-4C159-A	Tube Assembly - Rear Axle Cooling	1		
FR3Z-4C157-A	Bracket	1	This is expensive and I didn't need it! The pump above came with the same bracket	
FR3Z-4C159-B	Tube Assembly - Rear Axle Cooling	1		
9L8Z-6G004-E	Cylinder Head Temp Sensor	1	It says head temp sensor, but it is the same for the diff sensor and the transmission sensor	
DR3Z-6K741-A	Adapter - Oil Cooler	2	These are the NPT to quick connect that screw into the drain and fill holes	
8C3Z-7Z465-A	Cooler Line Retainer Clip	6	Also called a 'Latch' for some reason....	
-W716188-S437	Cooler Line Bolt	8	4 only for the differential install, other 4 are for trans	
-W500215-S300	Bolt	4		
-W715677-S439	Bolt	4		
-W716914-S439	Bolt	4		
FR3Z-7R081-F	Tube Assembly	1		
FR3Z-7D388-A	Bracket	1		
These parts are for the Transmission Cooler			I have not yet installed these parts yet. I plan to hook it up with a manually controlled Weldon 9200-a pump	
Part Number	Description	Quantity	Note	
FR3Z-7R081-E	Tube Assembly	1	I ordered F, but received E	
FR3Z-7A095-C	Oil Cooler Assembly	1		
FR3Z-7D388-A	Bracket	1		
FR3Z-7R081-E	Tube Assembly	1		
8C3Z-7Z465-A	Cooler Line Retainer Clip	6	Also called a 'Latch' for some reason.... same # above	
These parts are general			I have not kept track of which ones go where since I haven't finished installing the transmission cooler	
-W503293-S439	Pivot Bolt	4		
-W714182-S442	Linkage Bolt	4		
-W711390-S450B	Lower Bracket Bolt	4		
-W709390-S439	Damper Bolt	4		
-W505424-S442	Condenser Bolt	4		
-W715196-S300	Clip	8		
-W520803-S439	Impact Bar Nut	4		
-W520412-S441	Condenser Nut	4		
-W520103-S437	Alternator Nut	4		
-W701014-S441	Window Regulator Nut	8		
FR3Z-7B147-A	Bracket	1	I ordered this part, but it is back ordered. Since I haven't finished installing everything yet, I'm guessing it goes on the transmission	