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PML
201 West Beach Ave.
Inglewood, CA, 90302

Attn: David Tolin/Valerie Gasio (valerie@pml.com)

RE: Installing your part number 11124, deep middle transmission pan (prototype), for NAG1/722.6 transmission in a 2008 Jeep SRT8

Dear Reader:

I wanted to install a deepened transmission pan in my jeep, the B&M pan I bought was too deep and made contact with the catalytic convertor between the engine and transmission. The only pan that might work was your deep middle pan, 11124, but it was a prototype. I talked to Valerie Gasio and she agreed to send me this pan but I need to show pictures of the installation. I received the pan and enclosed are the photographs of the installation. The finished result is what my mechanic and I agreed turned out really well. There is lots of clearance from the catalytic convertor and the pan hangs down enough to get the air to cool down the fluid. There was two issues that had to be overcome. There is an exhaust pipe on the passenger side that runs close to the transmission. It interfered with your pan. We heated up the exhaust pipe and modified it to give us the clearance we needed. It did not need much flattening of the pipe. The other issue is not really related to your pan, I wanted no gasket between the pan and transmission. Your pan is so stiff, I wanted it to stiffen the transmission case. Without the gasket, the transmission filter hit the pan. We had to grind out 1/16 of an inch to let the pan sit easily against the transmission with the filter installed. Your pan is so thick I do not think it will compromise your pan.

The pictures show the finished installation, it looks like a stock pan. The modified exhaust pipe has no affect on driveability and no reduction in power. The new pan added two and half litres to the transmission. My jeep has no dip stick, but we used a universal dip stick for Mercedes and your pan worked fine, the dip stick appears to hit the little bench you have cast in the pan.

I thank you for allowing me to install this pan, I hope this letter and pictures are adequate for what you are looking for.

. Yours truly,
Neale Engineering Ltd.

Bill Barwig, P.Eng.
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