944-SPEC - 944SPEC - low cost wheel to wheel racing Generated: 6 September, 2025, 05:37

Transmission Shop Manual Posted by Weston - 30 Mar 2008 04:30
I just came across this manual for the Audi 5000 & 100, which use a nearly identical transmission to our 944's
www.rrquattro.com/Audi100 GboxManual.html
Page 8 also tells us that we may be able to get the short 5th (0.829:1, same as '88 944 and 924S) from certain Audi 100's.
Re:Transmission Shop Manual Posted by dmdirks - 30 Mar 2008 09:12
That reminds me All of the service manuals for the 944 can be downloaded here: www.cannell.co.uk/Manuals.htm
Re:Transmission Shop Manual Posted by bbell - 30 Mar 2008 14:49
Weston, the document you found refers to european cars only. The "WV" code transmission was never available in North America. The "Only" Audi with the 0.829 5th gear imported into the USA was the 1984 Audi 4000 Quattro with the "6E" transmission Code. Don't believe the literature that says all 4000 quattro's had that gear. In 1985 that transmission code changed to "US" and had a much lower (numericly) 5th gear. I had thought that some of the 5000's had that gear however on further research they got an 0.86 gear which is not allowed under our rules.
My reccomendation is to call Dave at Dart. He did Eban's and my 5th gears and at the cost of the part it probably isn't worth the effort to purchase an '84 4kq transmission or import a used gear from europe.
Bruce