944-SPEC - 944SPEC - low cost wheel to wheel racing Generated: 3 November, 2025, 17:50

944 2.5 engine machining Posted by raulston - 09 Jun 2012 13:57
Is there a machine shop in Tucson or Phoenix that knows how to machine Alusil cylinders on our 2.5 blocks??? Thanks Ray
Re: 944 2.5 engine machining Posted by 944spec09 - 11 Apr 2013 08:18
I don't believe it is possible to machine the alusil cylinders. You can polish them a little but if you are talking about machining to the next size pistons you can't do this. There is a company in Minnesota or Wisconsin that can resurface the alusil cylinders but it is very expensive. A more cost effective option is to find a block on ebay (they can be pretty cheap (less than \$200 with shipping) where the cylinders are in good shape.
Steve
Re: 944 2.5 engine machining Posted by ChuckS - 11 Apr 2013 08:45
Ray,
VERY few places know how to do it, but it can be done.
Motorworks in San Diego can do it, but that is a long way from Phoenix.
There is also supposed to be someone in the LA area, but I am not sure who.
Best of Luck with it.