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<i>Author(s)</i> : C.K. NARAYANA RAO		<i>Contents</i> 25 pages Text 12 Figs. 13
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<p><i>Abstract</i> : Experimental studies were carried out with ejectors having 2D and multijet nozzles to determine if they could be adopted to drive a low speed tunnel. A model tunnel was constructed and results obtained from different ejector configurations have been compared.</p> <p>The study suggests that an annular ejector is promising as a candidate configuration for further work leading to an application as a wind tunnel drive.</p>		