



Aw4 Transmission Manual Valve Body

**United States. Department of the
Army**



Aw4 Transmission Manual Valve Body:

Direct and General Support Maintenance Manual for Transmission Assembly, Automatic, Model TX 200-2A, Allison Division, GM, 2520-860-7342, Transmission Assembly, Automatic, Model TX 200-2B, Allison Division, GM, 2520-964-9207, Transmission Assembly, Automatic, Model TX 200-6, Allison Division, GM, 2520-045-3108 ,1969 **DS and GS**

Maintenance Manual United States. Department of the Army,1965 *Automatic Transmissions* F. J. Thiessen,1984

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web degree of reaction zero reaction stage let us first discuss the special case of zero reaction according to the definition of reaction when $\Lambda = 0$ equation upper reveals that $h_1 = h_2$ and equation lower that $\beta_1 = \beta_2$ fifty percent reaction stage β_2 and the velocity diagram is symmetrical because of symmetrical symmetry it is also

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web the reaction turbine diagram is shown below reaction turbine in this type of turbine when the water enters the turbine s wheel with some pressure supplies above the vanes then turbine s wheel moves completely may be submerged under the tailrace or may discharge into the atmosphere

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web the 50 reaction turbine has been used widely and has special significance the velocity diagram of a 50 reaction is symmetrical and for the maximum utilization factor the exit velocity v_2 must be axial figure 2 40 shows a velocity diagram of a 50 reaction turbine and the effect on the utilization factor

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web velocity diagram fig 7 velocity diagram of pressure compounded reaction turbine the velocity diagram given in figure 7 gives a detail about the various components of steam velocity and blade velocity symbols have the same meaning as above see also pressure compounding in turbines references

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