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Alejandro Adem<sup>\*</sup> (adem@math.wisc.edu), Department of Mathematics, University of Wisconsin, Van Vleck Hall, Madison, WI 53706, and Yongbin Ruan (ruan@math.wisc.edu). Group Cohomology and (Twisted) K-theory of Orbifolds. Preliminary report.

We describe some preliminary results on orbifold K-theory and a twisted version constructed by using group cohomology (discrete torsion). (Received September 20, 2000)