

(PREVIEW)

*Indian Standard***ALUMINIUM CONDUCTOR FOR OVERHEAD TRANSMISSION PURPOSES — SPECIFICATION****PART 5 ALUMINIUM CONDUCTORS-GALVANIZED STEEL-REINFORCED FOR EXTRA HIGH VOLTAGE ( 400 kV AND ABOVE )****1 SCOPE**

This standard ( Part 5 ) covers the requirements and tests for aluminium conductors, galvanized steel-reinforced used for extra high voltage overhead power lines ( 400 kV and above ).

**2 REFERENCES**

The Indian Standards listed in Annex A are necessary adjuncts to this standard.

**ANNEX A***( Clause 2.1 )***LIST OF REFERRED INDIAN STANDARDS**

<i>IS No.</i>	<i>Title</i>	<i>IS No.</i>	<i>Title</i>
209 : 1979	Zinc ( <i>third revision</i> )	4826 : 1979	Hot-dipped galvanized coatings on round steel wires ( <i>first revision</i> )
( Part 2 ) : 1976	Aluminium conductors for overhead transmission purposes : Part 2 Aluminium conductors galvanized steel reinforced ( <i>second revision</i> )	5484 : 1978	Autoclaved cellular concrete blocks
1841 : 1978	EC grade aluminium rod produced by rolling ( <i>second revision</i> )	7623 : 1985	Lithium base grease for industrial purposes ( <i>first revision</i> )