



**ISO 5474-1**

**Electrically propelled road vehicles — Functional and safety requirements for power transfer between vehicle and external electric circuit —**

**Part 1:  
General requirements for  
conductive power transfer**

*Véhicules routiers à propulsion électrique — Exigences fonctionnelles et exigences de sécurité pour le transfert de puissance entre le véhicule et le circuit électrique externe —*

*Partie 1: Exigences générales pour le transfert de puissance par conduction*

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