

# ISO/TS 20825:2003-03 (E)

## Road vehicles - Drawbar couplings, drawbar eyes, fifth wheel kingpins, hook couplings and toroidal eyes - Wear limits for in-use mechanical couplings

---

<b>Contents</b>		<b>Page</b>
Foreword .....		iv
Introduction .....		v
1	Scope .....	1
2	Normative references .....	1
3	Checking worn components .....	2
3.1	40 mm and 50 mm drawbar couplings .....	2
3.2	40 mm and 50 mm drawbar eyes .....	2
3.3	50 mm and 90 mm fifth wheel kingpins .....	4
3.4	Hook couplings .....	4
3.5	Toroidal eyes .....	4
4	Limit dimensions for worn components .....	5
4.1	40 mm drawbar couplings and eyes .....	5
4.2	50 mm drawbar couplings and eyes .....	6
4.3	50 mm fifth wheel kingpins .....	6
4.4	90 mm fifth wheel kingpins .....	7
4.5	Hook couplings and toroidal eyes .....	7