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Secretariat: ANSI

Earth-moving machinery — Trainer seat — Deflection limiting volume, space envelope and performance requirements —

Amendment 1

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This document was prepared by Technical Committee ISO/TC 127, *Earth-moving machinery*, Subcommittee SC 2, *Safety, ergonomics and general requirements*.

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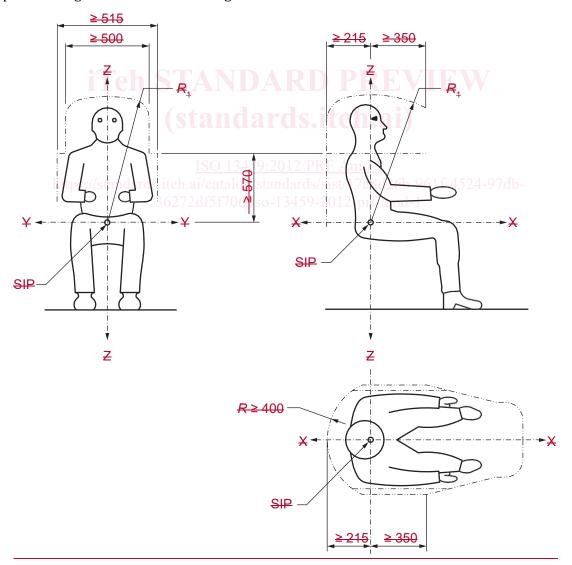
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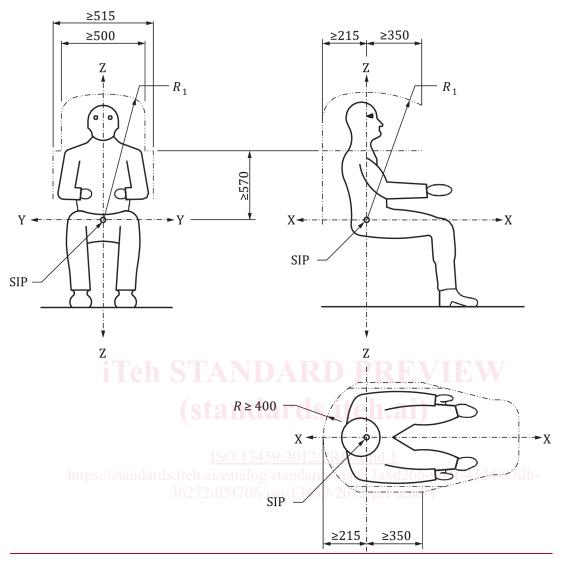
Replace the first sentence with the following:

The trainer space envelope shall have the dimensions given in Figure 1 and Table 2.

4.10, Figure 1

Replace the Figure 1 with the following:





NOTE See Table 2 for the values of the dimensions shown here.

Figure 1 — Trainer space envelope

Add the following new Table 2 after Figure 1.

Table 2 — Dimensions (see Figure 1)

Dimensions in millimetres

Symbol	Designation	Dimension
R_1	Distance between SIP and enclosure ceiling in transverse plane	
	 with trainer not wearing protective helmet, on seat without vertical adjustment and suspension 	≥ 950 950
	 with trainer not wearing protective helmet, on seat with vertical adjustment or suspension or both 	≥ 1 000
	 with trainer wearing protective helmet 	≥ 1 050