

JIS

JAPANESE INDUSTRIAL STANDARD

Safety Standards for Construction of Single Surface Planers

JIS B 6601—1983

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Safety Standards for Construction of
Single Surface Planers

B 6601-1983

1. Scope

This Japanese Industrial Standard specifies construction for safety, safety devices, instruction manuals, inspection data sheets and marking on the automatic single surface planers, hereinafter referred to as the "planers" ⁽¹⁾.

Note ⁽¹⁾ Refer to JIS B 0114.

2. Definitions

For the purposes of this standard the following definitions apply.

- (1) cutter block A block of which cutter heads are mounted to a main spindle or integrated with the spindle.
- (2) chip breaker A device which forces workpieces downward just before the cutter block (see Fig. 2) to prevent the springing of them, and at the same time, guides wood chips outward.
- (3) pressure bar A device which forces workpieces downward just behind the cutter block (see Fig. 2) to prevent the springing of them.

Applicable Standards:

JIS B 0114-Glossary of Terms for Wood Working Machinery

JIS B 0905-Balance Quality of Rotating Machinery

JIS B 4709-Planer Knives for Wood Working Machines

JIS G 3101-Rolled Steel for General Structure

JIS G 4051-Carbon Steels for Machine Structural Use

JIS G 5501-Gray Iron Castings

Reference Standards:

JIS B 6502-Test Code for Performance and Accuracy of Wood Planers

JIS B 6507-General Code of Safety for Wood Working Machinery