



## Agricultural Machinery & Equipment: Linkages and Structural Parts in Harvesting and Tilling Machines

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### Precision-Engineered Steel Bright Bars for Agricultural Equipment

Modern agricultural machinery demands **high-strength, wear-resistant, and precision-engineered components** to withstand tough field conditions. Steelmet Industries's cold drawn steel bright bars are widely used in manufacturing **linkages and structural parts for harvesting and tilling machines**, ensuring durability, reliability, and long service life.

### Why Cold Drawn Bright Bars for Agricultural Machinery?

Agricultural machinery operates under **continuous stress, load variations, and exposure to moisture and soil contaminants**. The choice of material directly impacts the performance, efficiency, and longevity of the equipment.

Cold drawn bright bars offer:

- **High strength and toughness** • Withstands heavy loads and impact forces
- **Superior dimensional accuracy** • Ensures precise assembly and movement of parts
- **Smooth surface finish** • Reduces friction and wear in mechanical linkages
- **Consistent material properties** • Enhances reliability and durability

### Applications in Harvesting and Tilling Machines

#### 1. Linkages for Agricultural Equipment

Bright bars are commonly used to manufacture **linkages that connect various moving parts** in harvesting and tilling machines. These include:



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1. Agricultural Machinery
2. farm equipment manufacturing
3. harvesting equipment
4. Precision Steel Bars
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6. steel linkages
7. structural parts
8. tilling machines
9. tractor components
10. cold drawn steel

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admin

Steelmet Industries - Bright Bars, Alloy Steels, Free Cutting Steels, Stainless Steels