

# Agricultural Machinery Gear Unit

Gear units provide robust and efficient power transmission for tractors, harvesters, and other farm equipment. They feature high-strength gears, durable housings, and optimized lubrication systems for long service life and minimal maintenance.



## Product Overview

### Robust Power Transmission

The JN Series Agricultural Machinery Gear Units are designed as high-performance power transmission solutions for demanding agricultural environments. Engineered for reliability in tractors, harvesters, and diverse farm equipment, these units feature optimized lubrication and high-strength materials. Their compact, precision-manufactured design ensures smooth operation and easy integration, maximizing the productivity of your machinery.

## Performance Metrics

Gear Ratio	0.364 ~ 2.33
Input Speed	800 rpm
Efficiency	e96%

## Application

### Primary Functions

- Power transmission to wheels
- Pump operation
- Cutting mechanism drive

Compatible Machinery	Tractors, Harvesters, Farm Equipment
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