
EXPLORE

PTO Drive Shaft Catalog 2026

Telescopic Agricultural Power Take-Off Shafts - T1 to T10

About Explore

EXPLORE is an integrated supply-chain partner for agricultural and industrial power transmission components. We combine deep product knowledge, factory-direct sourcing, and strict in-process quality control to deliver PTO drive shafts, torque limiters, universal joints, safety guards and friction clutches to buyers across Europe, the Americas and worldwide.

Our team manages the full export workflow - technical selection, quality inspection, export documentation and fast quoting - so distributors, OEMs and dealers receive export-ready, CE-compliant components with reliable lead times.

Capability	What it means for you
Product expertise	Correct cross size, spline & tube profile selected from your old part or drawing
Quality control	Dimensional & torque checks on every batch before shipment
Export ready	CE documentation, reinforced cartons, palletised loading
Fast quoting	Quotation and technical advice within 24 hours

T-Series Selection Table

Select by tractor power (HP) and required torque. All shafts supplied with CE plastic safety guards. Yoke types and length built to order.

Series	Power HP (kW)	Rated Torque	Cross Journal (mm)	Tube Profile
T1	16 HP (12 kW)	210 Nm	22.0 x 54.0	Lemon / Triangle
T2	23 HP (17 kW)	270 Nm	23.8 x 61.3	Lemon / Triangle
T3	29 HP (22 kW)	350 Nm	23.8 x 61.3	Lemon / Triangle
T4	35 HP (26 kW)	460 Nm	27.0 x 74.5	Lemon / Triangle
T5	47 HP (35 kW)	620 Nm	27.0 x 74.5	Lemon / Star
T6	64 HP (47 kW)	830 Nm	30.2 x 92.0	Lemon / Star
T7	82 HP (60 kW)	1100 Nm	30.2 x 106.5	Star / Rectangular
T8	100 HP (74 kW)	1350 Nm	34.9 x 106.5	Star / Rectangular
T10	130 HP (96 kW)	1800 Nm	34.9 x 126.5	Rectangular

Yoke & Connection Options

Connection Type	Spline	Standard Use
Quick-release (push-pin)	1-3/8" Z6	Tractor PTO side
Quick-release (ball)	1-3/8" Z21	Tractor PTO side
Quick-release (ball)	1-3/4" Z20	High-power tractor PTO

Connection Type	Spline	Standard Use
Plain bore + key	Customised	Implement input side
Shear-bolt yoke	Per series	Overload protection

How to Order the Correct Shaft

Information needed	Example
1. Series / tractor power	T6 / 60 HP
2. Tractor-side yoke	1-3/8" Z6 quick-release
3. Implement-side yoke	1-3/8" Z6 plain bore
4. Closed length (mm)	860 mm
5. With/without limiter	Shear-bolt SL on implement side
6. Quantity	200 pcs

Packaging, MOQ & Lead Time

Item	Standard Export Packing
Inner	Anti-rust film + foam end caps
Carton	Reinforced 5-ply export carton
Pallet	Fumigated wooden pallet, strapped & wrapped
MOQ	Typically 50 - 100 pcs / model (negotiable)
Sample lead time	7 - 10 days
Bulk lead time	25 - 35 days after deposit
Compatible brands	Cross-reference to Bondioli & Pavesi, Comer, Walterscheid

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