

# TACHOMETER G2-20



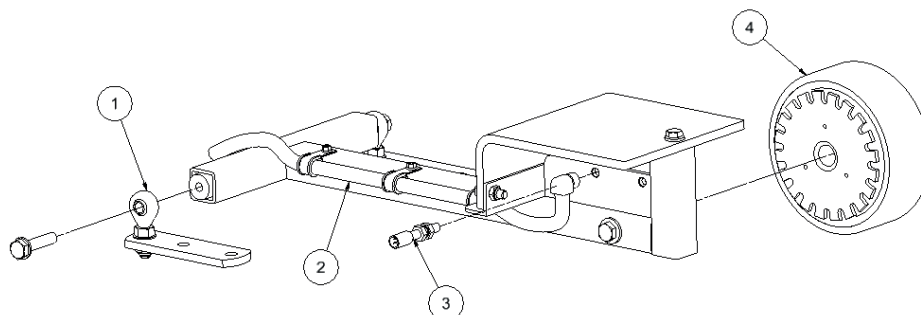
## Tachometer G2-20 – A speedometer of high quality.

This tachometer is included in all of OJ's Belt weigher systems as it is of very high quality and has a long service life. But even if you don't have a complete belt weigher system from OJ's, there is often reason to measure belt speed continuously. Therefore the tachometer is also sold separately.

Tachometer G2-20 reads the smallest variation in belt speed and provides an accurate measurement. Technically, this works via an NPN Inductive Proximity Switch reads the pulses in the laser-cut pulse-disc, the Belt Weigher Indicator then transforms this into correct beltspeed in Hz, which the Belt Weigher Indicator converts into m/s.

The tachometer can be equipped with two separate encoders or puls generators to be used for example as a speed monitor, in addition to its usual function in the weighing system.

The tachometer is available in two different lengths; OJ\_G2-20 is 490mm and OJ\_G2-20SH is 410mm.



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|-------------------------------------|------------|
| 1. Joint bearing for tachometer     | OJ_RM10-AE |
| 2. Sesor cable 3m                   | OJ_370L3   |
| 3. NPN Inductive Proximity Switch   | OJ_370D    |
| 4. Tachometer wheel with pulse disk | OJ_G220-HK |