

SERVICES · MATERIAL GUIDE

Fleet & Equipment Guide

ODG Dump Truck Fleet Specs & Dispatch Logistics

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FLEET & EQUIPMENT GUIDE

Tandem Axle — 10–14 Ton

Payload: 10–14 cubic yards. Truck dimensions: 8 ft wide, 12 ft tall. Minimum access: 9 ft gate width, 13 ft overhead clearance. Can navigate 90° turns with 40 ft clear radius.

Best for: residential lots, urban infill, sites with tight gates or overhead power lines, any site where larger trucks have been refused. Most versatile truck in the fleet for residential work.

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Tri-Axle & Quad-Axle — 14–22 Ton

Tri-axle: 14–16 cubic yards. Quad-axle: 18–22 cubic yards. Truck: 8.5 ft wide, 13.5 ft tall. Minimum access: 12 ft gate width, 14+ ft overhead clearance. Approach: 60+ ft firm and level. Turning radius: 50+ ft. GVW up to 44 tons — ground must support full load.

Best for: commercial sites, open rural access, large residential lots. The most efficient choice for high-volume work.

End-Dump & Belly-Dump Configurations

End-Dump: material placed directly at rear of truck. Standard configuration for material delivery to a precise dump zone.

Belly-Dump: material spread in a windrow as the truck drives forward. Ideal for road base applications and linear construction where spread-in-place is more efficient than front-loading equipment.

Call dispatch to confirm specialty configuration availability when scheduling.

Estimating Loads & Scheduling

Load estimation: 1 cubic yard of dense material (limestone base, sand) "H 1.4 tons. A 14-ton tandem carries approximately 10 cubic yards of base. Divide total tonnage by truck capacity to estimate load count.

Multi-truck days: scheduling 3+ trucks requires a staging area so trucks are not queuing on the road. Plan a truck queuing zone before scheduling. Call dispatch 24–48 hours ahead for large material delivery days.

PRO TIPS BEFORE YOU ORDER

🔑 **Call with four details: gate width (ft), overhead clearance (ft), dump zone surface type, and site contact number.**

These let dispatch assign the right truck and ETA on the first call.

🔑 **Multiple trucks need coordination.**

For 3+ trucks, work with your site super to designate a queuing zone before scheduling — trucks waiting on a public road create liability.