

ROADS AND STREETS

HIGHWAYS BRIDGES
AIRFIELDS
HEAVY CONSTRUCTION

MAY 1950

B. I. W.
12. JUNI 1950
Nr. 7086



THE GALION IRON
WORKS AND MAN-
UFACTURING CO.
*assures long life and
trouble-free performance
for this model 203 motor
grader with Timken
bearings in the wheels.*



How to make a grader's front wheels last

The front wheels of a grader run into some rough going . . . but if they're equipped with Timken bearings they can take it. That's why the Galion Iron Works and Manufacturing Company specifies Timken bearings for all their motor graders. Timken bearings reduce friction and wear, help prevent breakdowns, keep maintenance to a minimum.

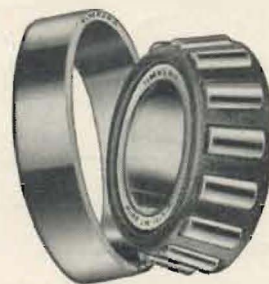
Due to their tapered construction, Timken bearings take radial and thrust loads in any combination. Their true-rolling motion and incredibly smooth surface finish




enable them to operate freely and almost frictionlessly. Line contact between the rolls and races provides extra load-carrying capacity under even the toughest loads.

No other bearing can give you *all* the advantages you get with

Timken bearings. Use them in the machinery you build—look for them in the machines you buy. Be sure the trade-mark "Timken" is on every bearing. The Timken Roller Bearing Company, Canton 6, Ohio. Cable address: "TIMROSCO".

TIMKEN
TRADE MARK REG. U. S. PAT. OFF.
TAPERED ROLLER BEARINGS



NOT JUST A BALL  NOT JUST A ROLLER  THE TIMKEN TAPERED ROLLER  BEARING TAKES RADIAL  AND THRUST  LOADS OR ANY COMBINATION 