



Application News

From Ramsey Products

Multi Rollers Linked for Front End Loader Test Stand

Application:

- Test Stand for Small Front End Loaders
- 74 HP @ 420 RPM.
- 1:1 drive ratio.

Components Selected:

- Ramsey RPV816 Chain.
- Ramsey Sprockets
- Multiple Rollers Interconnected by Staggered Drives.

Description:

Small 4-wheel drive tractors are tested for stall via this dynamic brake system. Engine and drive train are tested by engaging while pushing against a stationary fixture while sitting on the roller bed. The roller bed is interconnected by Ramsey chain & sprockets. The chain drives transfer the full power of the tractor to the dynamic braking motor.



Contact Ramsey Products for assistance with your application. We will provide a no obligation review of your drive requirements.

The Source for Silent Chain and Sprockets <http://ramseychain.com>

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