



Bulletin No. REL-JD1.71-5 Group No. 1.71

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John Deere Balancer Shafts.

New Balancer Shafts are now available from Reliance. Shown below are the part numbers that are now in stock. The Balancer Shafts turn two times engine speed and are wearing parts. In fact, the main cause of major engine failure in 300/350 Series John Deere Engines involve Balancer Shafts and Balancer Shaft Bushings. Failures including these parts usually result in damage to the block and crankshaft as well. The part numbers now available are:

Part No.	Description	S/N	Engine Application
NAR-61351	Balancer Shaft Assembly, Right Hand 60%	>>746,397	4-202D 4-219D,T 4-239D 4-239T,A 4045D
NAR-61352	Balancer Shaft Assembly, Left Hand 60%	>>746,397	4-202D 4-219D,T 4-239D 4-239T,A 4045D
NAR-69710	Balancer Shaft Assembly, Right Hand (Requires bolt on weights)	746,398>>	4-239T,A 4-276 4045T
NAR-69711	Balancer Shaft Assembly Left Hand (Requires bolt on weights)	746,398>>	4-239T,A 4-276 4045T
NRE-500448	Balancer Shaft Assembly Right Hand		4.5 Powertech
NRE-500449	Balancer Shaft Assembly Left Hand		4.5 Powertech

Be sure to add these important and fast moving parts to your next stocking order.