



NORTH AMERICAN HYDRAULICS

In-Line Power Transmissions

Providing Customer-Driven Solutions

North American Hydraulics, NAHI, LLC partnering with Dinamic Oil offering modular planetary gearboxes for both Mobile and Industrial Applications.

Our goal is to provide complete driven solutions by integrating the planetary drive with various input and output configurations, bevel gears, static brakes and a range of output shaft couplings and flanges.

Features and Options:

- Modular Construction
- Static, Pressure to Release Brakes
- Reinforced Output Supports, Eccentric Mounting and Integral Pinions for Slewing Applications
- Various Output Accessories, Foot Mounts and Torque Arms

Proven Solutions for the Following Applications:

- Agricultural
- Forestry
- Construction
- Marine
- Mining
- Transportation
- Power Generation

Torque values will vary by ratio. The above information should be used as a guide and is subject to change without notice. Please contact NAHI for proper selection.



RE & RA / GB & GBA Series — Planetary Reducers



RE / RA Model	Maximum Rating (lb-ft)	Ratio	GB / GBA Model	Maximum Rating (lb-ft)	Ratio
110	1,313	3.5 to 2,153	12010	207,254	4.1 to 3,544
210	2,655	3.5 to 2,153	16000	240,445	3.8 to 3,172
240	2,692	3.8 to 1,658	21000	266,259	3.7 to 3,129
310	4,514	3.6 to 1,990	26000	319,363	3.7 to 3,532
510	8,556	3.6 to 1,990	31000	455,074	3.4 to 3,559
610	10,999	4.0 to 1,416	40000	479,414	3.4 to 3,559
810	13,719	3.6 to 2,264	45000	479,414	3.8 to 3,554
1020	19,250	3.6 to 2,264	53000	878,434	3.8 to 3,103
1520	28,765	4.1 to 2,041	61000	878,434	3.8 to 2,943
2000	32,526	3.8 to 1,451	85000	878,434	3.8 to 2,448
2520	36,952	4.0 to 1,925	110000	1,627,057	4.3 to 3,553
3000	58,120	4.0 to 1,742	130000	1,821,773	4.3 to 2,350
3510	69,552	3.8 to 2,392	150000	1,821,773	4.1 to 2,344
4800	81,869	3.8 to 1,741	205000	2,428,785	4.1 to 3,259
6000	90,720	4.1 to 1,435	235000	2,428,785	4.1 to 2,902
8000	144,562	4.0 to 3,164			



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