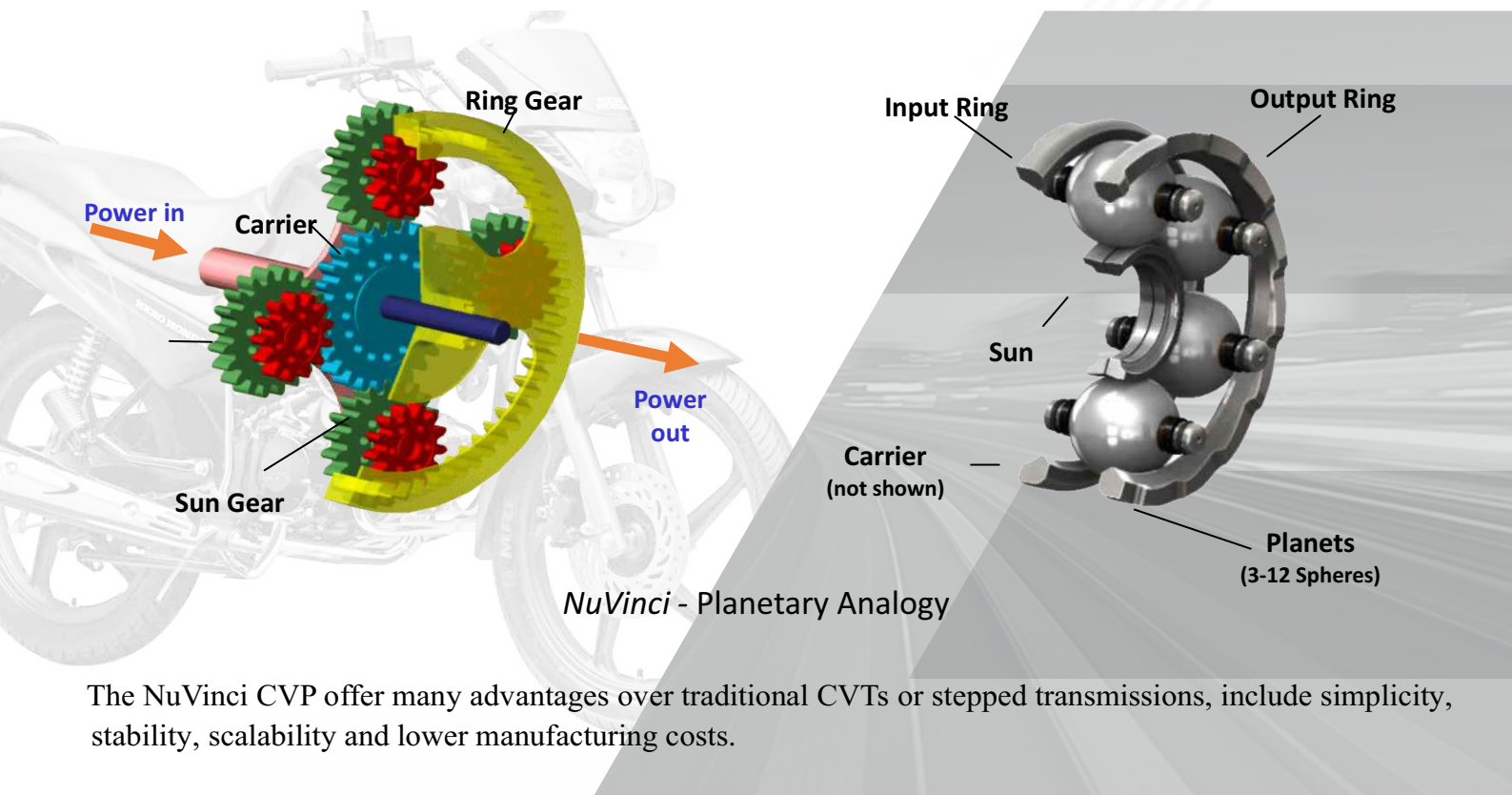


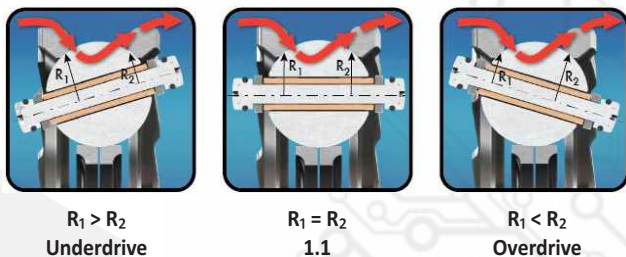
# Continuos Variable Planetary (CVP)

Napino is developing a new age Continuous Variable Ball Planetary (also referred to as CVP or NuVinci CVP) transmission system for 2W applications along with its license partner Fallbrook Technologies Inc.

The NuVinci continuously variable planetary (CVP) is transforming gears into spheres by using a set of rotating spheres between the input and output components of a transmission. Tilting the spheres changes their contact diameters and varies the speed ratio. NuVinci CVPs can be configured to replace multiple planetary gears, providing significant efficient and performance improvements in a compact package.



The NuVinci CVP offer many advantages over traditional CVTs or stepped transmissions, include simplicity, stability, scalability and lower manufacturing costs.



The award-winning NuVinci technology can be used for any engine, pump, motor or geared transmission and will make you....

## Advantages:

- 1 Accelerate faster and use less fuel
- 2 More productive at the job site
- 3 Help make the world greener and cleaner
- 4 Have a smoother and quieter ride
- 5 Improved cost over conventional transmissions