

Hand/Foot (AM Series)

- Requires both UE and LE motion
- Fixed drive
- Excellent heavy work/
proprioceptive input
- Can adjust angle of front end
to bring hands closer
- Can pair hand crank motion for
easier propulsion
- Consider joint stability and skin
integrity due to bike design
(right knee and chain guard)
- Has loading lock

Hands Only - Pediatric (AM Series with foot platform)

- Requires UE motion only
- Fixed drive
- Can make any AM series bike
a “hand tryke” by adding a
permanent stationary foot
platform
- Recommend patient have good
UE strength
- Can pair hand crank motion for
easier propulsion
- Has loading lock

Hands Only - Adult/Teen (1024 or HP-1000)

- Requires UE motion only
- Rider must be able to steer,
brake, coast and complete
hand crank rotation on her own
- 1024 has both coaster and
handbrake with rider short
sitting
- HP-1000 has pivoting and
telescoping hand crank
assembly, hand brake only,
rider long sitting
- No loading lock; however, hand
brake can be locked.

**Recommend rear steering be added if rider has: Visual Impairment, Poor Safety Awareness, Impulsive Behavior, Cognitive limitations, or Involuntary Movement - available on AM Series and ProSeries



Frame Selection: Foot Propelled

Foot **Fixed** Drive

(1400 ProSeries)

- Fixed Drive - as bike moves forward pedals move reciprocally – does not require ability to complete a pedal rotation independently
- Telescoping handlebars
- Typically easier to propel than AM Series bikes
- Cannot coast
- Loading lock

Foot **Coaster**

(2722 and ProSeries High Functioning Set Up)

- Rider must be able to steer, brake, coast and complete pedal rotation independently
- 2722 seating position has a higher center of gravity, much like a traditional bike.
- 2722 has optional 7-speed gear kit.
- Options for 1416, 1420, 1420XL
 - Option 1: Freewheel hub and disk brake kit (hand brake)
 - Option 2: 3-speed gear kit and coaster brake (foot brake)

Recumbent Foot

(JT Series)

- Rider must be able to steer, brake, coast and complete pedal rotation independently
- 14 speeds for paved trails and roads
- No safety steering limiter pin
- No rear steering kit available
- No loading lock; however, hand brake can be locked.

**Recommend rear steering be added if rider has: Visual Impairment, Poor Safety Awareness, Impulsive Behavior, Cognitive limitations, or Involuntary Movement - available only on AM Series and ProSeries