## **Allard AFO Energy Return AFOs**







- Manage soft tissue injury 1.
- Controlled stress facilitates soft tissue healing
- Controlled stress leads to soft issue 3. hypertrophy
- 4. Stability during gait
- Facilitates normal gait 5.
- 6. Ultra-light weight and cool
- Fits inside normal shoe 7.
- No limb length discrepancy 8.
- High patient compliance
- 10. No sound-side stress
- 11. High tech carbon composites
- 12. Allows driving
- 13. Energy return increases distance capacity
- 14. Easy to don/doff
- 15. Pants easily glide over AFO
- 16. Foot plate returns kinetic energy
- 17. Faster recovery\*
- 18. FUN-ctional

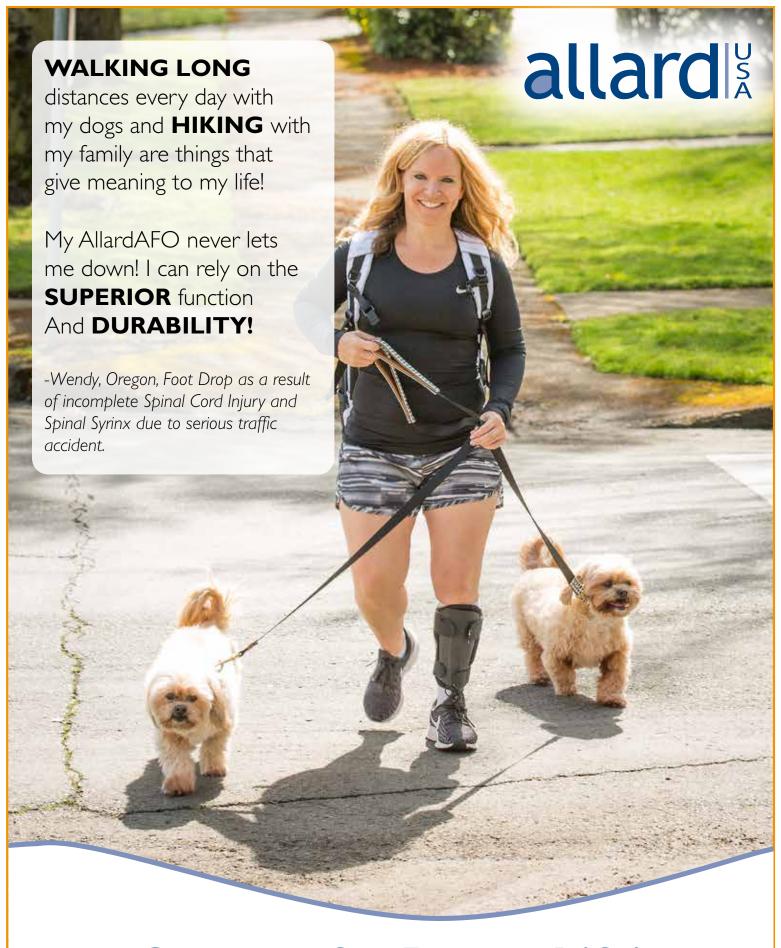
- Manage soft tissue injury
- 2. Immobilization inhibits soft tissue healing
- Immobilization leads to soft tissue disuse atrophy
- 4. Unstable during gait
- 5. Obstructs normal gait
- 6. Heavy and hot
- 7. Replaces shoe
- Creates limb length discrepancy
- Low patient compliance
- 10. Sound-side stress
- II. Low tech
- 12. Restricts driving
- 13. Increased energy demand limits distance capacity
- 14. Harder to don/doff
- 15. Difficult to wear with pants
- 16. Apropulsive
- 17. Slow recovery time
- 18. Not much FUN

Cash, J., Werkhoven, H., Cole, K., & Needle, A. (2022).



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**Support for Better Life!**