



ALLIANCE
MATERIAL HANDLING

TRA: **IND-3**
Speed Rating: **A2**

Alliance 775 is specially engineered for heavy duty forklifts and empty container handlers. It has a unique tread design that ensures long life and superior stability while carrying high loads for operations on abrasive surfaces. The strong casing in its construction provides enhanced durability and smooth working in high stress operations while resisting separations between plies as well as between the tread and the casing. There is lower heat build-up leading to reduced chances of failure due to the presence of heat & abrasion resistant compound.

ECH and Heavy Duty Forklift - 12.00-24

| Size | Rim | Unloaded Dimension | | Loaded Static radius inch | Rolling Circumference inch | Load Index PR Symbols | Inflation Pressure psi | Recommended Load | | | | | | |
|----------|-------|-----------------------------|------------|---------------------------|----------------------------|-----------------------|------------------------|------------------|-------|-------|--------|--------|-------|-------|
| | | | | | | | | Speed | | | | | | |
| | | ECH and Heavy duty forklift | | | | | | | | | | | | |
| | | NaN mph | Static mph | | | | | 3 mph | 6 mph | 9 mph | 12 mph | 16 mph | | |
| 12.00-24 | 8.50" | 12.4 | 49.0 | 23.0 | 149.9 | 20 | 145 | 19470 | 21890 | 17640 | 16420 | 15810 | 15450 | 15210 |
| | | | | | | A2 | 145 | 24340 | 27380 | 22050 | 20530 | 19780 | 19310 | 19000 |

Tolerance range: +-2% for OD and SW

