

HOT SHEET

CORE IC CUSHION



8FGCU15-32

8FGCU15-32

KEY TOYOTA POINTS:

- **A Solid Foundation:** Toyota designed and built the legendary 4Y engine specifically for maximum durability, serviceability, and performance.. Automotive-style mounts with 3-point engine and transmission mounting reduces vibration.
- **Lower Fuel Consumption*:** Comprehensive cycle testing shows that Toyota's 8FGCU25 model consumes 5.4% less fuel than the UniCarriers CF50LP while completing 4.7% more cycles.
- **Comfort Comes Standard:** Ample floor space, a standard 4-way adjustable full-suspension seat, large, dual operator assist grips, and a foot-activated parking brake make the Core IC Cushion the clear winner when it comes to operator comfort.
- **A Visible Difference:** Angled load backrest crossbar, narrower overhead guard cross bar, a dash-mounted display, a wider mast window, and roll-formed overhead guard pillars give Toyota visibility advantages in all directions.

*Testing based on both loaded and unloaded travel with both forklifts in "Performance" mode and similar forklift configurations. Consumption based on an application with one 8-hour shift, operating five days per week.








TOYOTA COMPETITIVE ANALYSIS

▶ TOYOTA 8FGCU15-32



▶ UNICARRIERS CF50LP



<p>System of Active Stability™ and Active Mast Control™ monitor forklift conditions and automatically reacts to reduce the likelihood of a tip-over when traveling and load handling</p>		<p>No swing lock cylinder, Active Mast Control™, nor automatic fork leveling. Stability enhancement consists of a rubber block mount on the steer axle</p>
<p>Two-piece floorboard is lightweight and easy to remove and replace. Rubber floor mat is soft and comfortable</p>		<p>Metal floorboard is heavy, difficult to remove and replace for service, and less comfortable</p>
<p>Visibility window through the mast is approximately 16" wide, providing greater forward visibility</p>		<p>Visibility window through the mast is very narrow at 10" wide, limiting forward visibility</p>
<p>Engine oil, coolant, hydraulic oil, and transmission fluid are easily accessed for service</p>		<p>Components have been placed where they fit, resulting in more difficult service and parts replacement</p>
<p>4Y engine driven hydraulic pump is quieter and constantly lubricated by engine oil</p>		<p>Hydraulic pump is driven off the torque converter, resulting in louder operation and additional moving parts to service</p>
<p>Optimal air flow through the radiator and counterweight reduces overheating and extends engine component life</p>		<p>Fan shroud is not centered on the radiator and airflow is blocked partially by the muffler</p>
<p>Tilt cylinders are protected and more robust, leading to less wear and tear</p>		<p>Tilt cylinders are exposed and stick out significantly from the truck frame.</p>