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Quon



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K128①

Road to Your Success

Here's one road that leads to success through supreme reliability.
We travel this road with our customers
with expertise, passion and trust.
Enjoy the ultimate in trucking
with UD Trucks.



Quon

The word Quon literally means the eternal flow of time in Japanese. Our “eternal flow of time” refers to our evolutionary growth from the past to the future together with our customers. We believe that this will allow us to provide you with the ultimate level of reliability with our products and services, paving the “Road to Your Success”.

We have incorporated this philosophy into the meaning of our truck name to further highlight the fact that our product is the result of comprehensive studies of past experience and challenges, and that we strive to grow together with our customers. In essence, this means that the Quon delivers the advantages of premium quality of every conceivable feature as a means of supporting our customer’s highest expectations.

UD Advantage

UD Trucks products have evolved at the same pace as the global demand of customer expectations. "UD Advantage" is the answer that we have devised to respond to these expectations. We achieve this with various offerings of products that deliver the ultimate level of reliability. Because in the end, we want our customers to be professional in trucking.



QUON IS MADE FOR PROFESSIONALS.

Our premium level of quality development and manufacturing enables the Quon to deliver a premium level of care to each and every aspect of the trucking business - fleet owners, fleet managers, maintenance technicians and drivers. There has been increased demand for a higher level of care from each these professional positions. The Quon has been designed to meet these demands by offering them a premium level of care for economical operation, driver safety, driver comfort, Japanese quality and durability, all backed with easy maintenance to give all operators access to the premium life cycle care. This is the Quon advantage.



POWER



GH11



ENGINE

The Quon is powered by the highly fuel efficient GH11 engine. The high power and torque performance, combined with a flat curve at peak output, delivered by the GH11 engine reduces the amount of shifting required with gears. Extra Engine Brake (EEB) is available as an option which can automatically shift down through gears for more effective engine braking, resulting in easier driving such as long haul downhill highways. The GH11 engine is designed to deliver smooth driving under any driving situation, such as hilly roads, long haul intercity journeys or any type of rough roads. Oil and fuel filters have been designed to be located around the bottom of the engine, all close together for easier maintenance. The filter capacity has been increased for longer intervals between maintenance and servicing. The entire power train has been designed to be more environmentally-friendly and improve fuel efficiency, at levels that clearly exceed that required of Euro5 regulations.



ESCOT-V

TRANSMISSION

Transmission is available in 12-speed and ESCOT-V (automatic) variations. The Quon matches the best driveline together with the GH11 engine for each and every application. All Quon manual transmissions incorporate a power shift function that enables shifting with minimal effort, and together with the overdrive function, selects the most optimum efficient speed range for the engine. The ESCOT-V automatic transmission's two-pedal operation reduces the driver's fatigue and makes driving easier. In addition, easy subtle control at low speeds has been realized. When the switch is on, the E-D mode makes it unnecessary to change gears from start to stop and selects the optimal gear by estimating the weight and inclination at high accuracy. The addition of the "ECONOMY E-D" has enabled driving with restricted engine rotation. The furnished "ESCOT ROLL" reduces fuel consumption during re-accelerating by restricting the lowering of the driving speed by switching the splitter gear during idling and blocking the engine brake. Thus, fuel-saving driving is supported. Also, the "automatic down shift function" has been enhanced, aiming to further utilize the engine auxiliary brake.

COMFORT & EASY OPERATION



CABIN COMFORT

The Quon cabin has been designed for the ultimate in driver comfort and safety, and provides drivers around the world the tools for easier day-to-day operation. The cabin offers a wide field of view, while the solid surrounding provides a sense of security to the driver. This not only allows the driver to focus their concentration on the road, but also reduces fatigue on long-haul journeys.

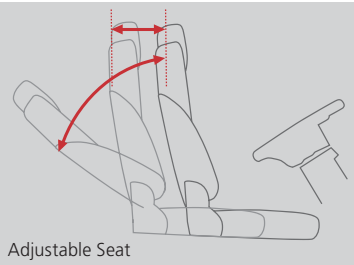


ROUND COCKPIT

For high-quality, safe transportation, a high level of comfort and easy operation for the driver is crucial. In the Quon, we have fine-tuned every aspect of the cockpit. The location of the meters and switches are all designed to be easy to use, and ensure a clear view for the driver.

DRIVER'S SEAT

In the Quon, the driver's seat and associated features have been carefully designed to maximize comfort and security, complete with optional air suspension. The driver's seat incorporates a tilting slide mechanism that can be adjusted to the optimum driving position, regardless of the driver's body type. With its large head restraint, the seat has carefully been designed to cradle every part of the driver.



Adjustable Seat

ASSISTANT SEAT



The assistant seat can be used either as a normal reclining seat or in the fully flat position to make up part of the bed, or alternatively in the raised position to provide enough space to change clothes.

BED SPACE



Sleeper Bed

The bed space now features greater overhead space, a wider area to lie down and a broader back panel.

EASY ACCESS FOR MAINTENANCE



The cabin can tilt at angles of 65°, which is the greatest among Japanese manufacturers, and a large tilt cylinder makes tilting the cabin simple. When tilted, the cabin offers ample work area, allowing the driver or service technician to gain access to areas of the engine that are usually difficult to reach. Areas that need to be inspected daily are located inside the front panel, which greatly reduces inspection time.

AIR SUSPENSION CABIN



The Quon cabin is mounted on a 4-point wide tread air suspension mounting system, which improves cabin stability and enhancing overall driving comfort. The design helps to limit the cabin from rolling when the truck is turning, and the anti nose-dive geometry ensures stability of the cabin even under harsh braking.

COMBINATION METER



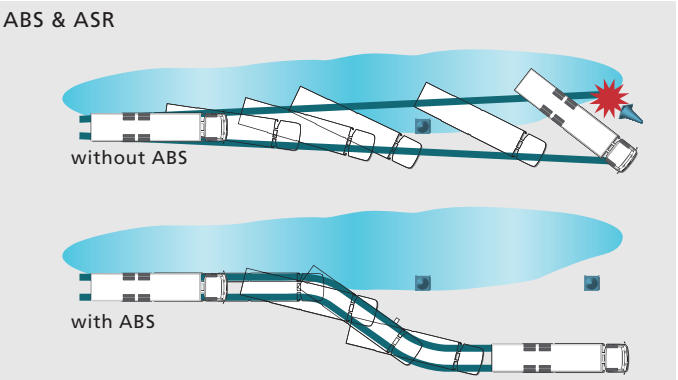
Every aspect of the meter, from its design to color layout, has been optimized so that all information is conveyed to the driver precisely. A major feature is the multi-display monitor located at the center of the combination meter.

MULTI-DISPLAY MONITOR



The driver can check any information they need quickly and accurately with this monitor.

SAFETY



ACTIVE SAFETY

UD Trucks strives to prevent accidents from occurring and to ensure that cargo is delivered safely. Anti-lock Brake System (ABS) is installed as standard on all models, which helps shorten the braking distance, improve the braking feel, and extend tire life. The ABS itself is computerized to help control the braking force and prevent the wheels locking up, even under heavy braking on slippery roads in the rain, mud or snow. This means the driver can control the truck to avoid accidents, even if they have to brake suddenly in an emergency. Anti-Slip Regulation (ASR) is available as an optional extra for truck tractors and full trailers. ASR features a computer for optimum control of driving force to suit the road conditions to prevent the drive wheels from slipping. Naturally this gives the truck greater maneuverability.



PASSIVE SAFETY

Minimizing damage and injury in the event of an accident is the top priority of everyone within the transportation industry. The Quon takes this responsibility one step further with a host of safety features such as an extremely rigid cabin for improved collision safety. The Quon has achieved the ultimate balance in strength and protection of the occupants, and has increased the stiffness of the entire cabin. Seat belts with pretensioners, side door beams, an impact-absorbing steering wheel and steering column, and even a knee protector, are all included as standard. The Quon is designed for the utmost safety, keeping drivers and the entire fleet safe from risks.

Quon RANGE

Specifications may differ depending on each country due to regulations or special requirements. Please contact your nearest UD Trucks dealer for further details.

GK Series 4X2 Truck Tractor

GCW: 55t



Exterior Color: UB1

CW Series 6X4 Dump

GVW: 28t



Exterior Color: UB3

CW Series 6X4 Mixer

GVW: 28t



Exterior Color: UL1

CW Series 6X4 Cargo

GVW: 28t



Exterior Color: UB1

UD Solution

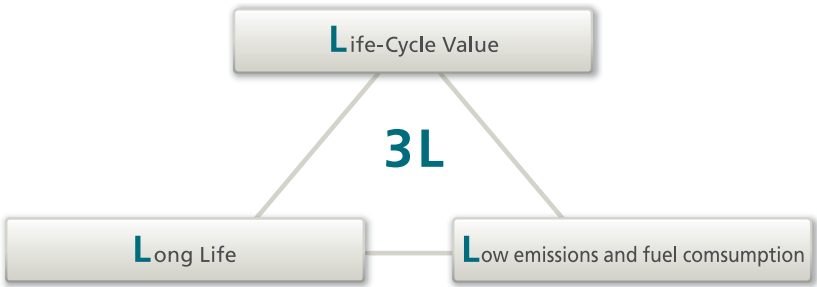
UD Trucks is your business partner – a partner that is committed to providing a comprehensive range of Genuine Aftermarket solutions. We call this the “UD Solution”, designed to ensure that your UD vehicle is always running in its optimum condition. UD Trucks wants to contribute to the complete life-cycle value of your transport business.

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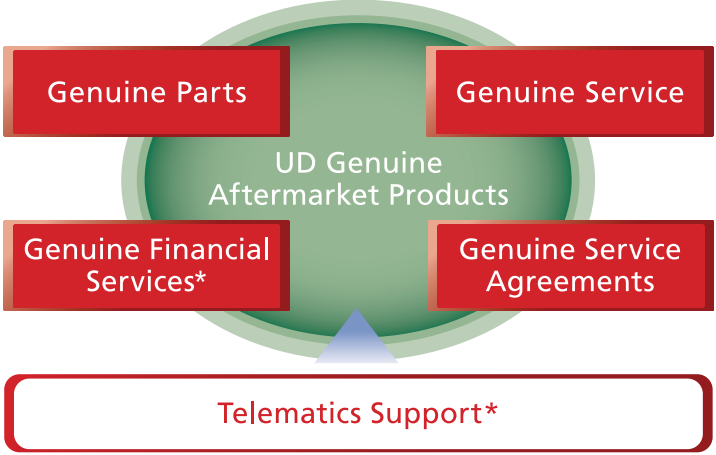
3L: Meeting your essential needs

There are three main areas of concerns today that are essential in determining whether a transport business is successful. We collectively call this the “3L needs”, taken from the first letter of each area that UD Trucks is committed to: maximizing “Life-Cycle Value”, ensuring “Long Life” and delivering “Low emissions and fuel consumption”. UD is there with the solutions to truly meet your 3L needs.



UD Solution

The UD Solution consists of four aftermarket products. Genuine Parts and high quality Genuine Services maximize the life and low running costs of your vehicle. Genuine Financial Services and Genuine Service Agreements will provide further support for your business needs. These four combine with UD’s Telematics Support to suit each and every need. These aftermarket products are engineered specifically to meet your particular 3L needs. And they are also designed to give your business a competitive edge.



* Not available in Singapore.

UD Genuine Parts

UD Genuine Parts are designed specifically to maximize the operating life of your vehicle and to reduce running costs of the vehicle life cycle. UD Genuine Parts are guaranteed to:

- Meet UD Trucks vehicle specifications
- Fit perfectly and reduce time required installation
- Deliver superior quality, provide the latest specifications
- Ensure that your UD vehicle retains the same level of performance for years to come

Each and every UD Genuine Part is engineered perfectly to suit UD vehicles, down to the smallest of bolts. They have been designed to deliver the right performance and durability to each vehicle. Keep your UD vehicle in top shape with UD Genuine Parts supplied through the UD Trucks global distribution network, ensuring that you have the support you need to keep your wheels turning.



UD Genuine Service

We know your truck. Our aim is to ensure your vehicle is fit for the road. This means keeping your vehicle in the optimum condition, and to ensure that our network is standing by for you with the proper technics and parts, whenever you may need them. To achieve this, UD Trucks has developed a skilled, worldwide network, which is capable of providing the correct level of preventive maintenance and the latest technical specifications.

Our UD workshop has access to the latest UD special workshop tools, UD diagnostic equipment and of course, UD Genuine Parts. Servicing at our workshop is the key to reducing un-planned stops, increasing your vehicle uptime. UD Trucks has established training centers around the world, complete with various training programs, to ensure that the network always delivers the best service possible. Experience the premium services of our network.



UD Genuine Service Agreements



Many years of research and development are behind delivering your UD Truck. A critical part of this research is to test and ensure reliability, vehicle productivity and ensure that we are delivering the best vehicle to support your business needs.

The result of years of testing gives UD Trucks the ability to know exactly what is needed to take care of your UD Truck.

From these tests, we then calculate the best way to service your truck. Your UD authorized dealer will consider your vehicle application, your business environment and demands. Based on this information, UD Trucks can offer the best plan to suit your business needs.

Choose from a range of maintenance packages to meet your needs, from preventative to comprehensive. These packages features a combinations of UD Genuine Parts and Genuine Service, provided in harmony with your vehicle requirements.

UD Genuine Service Agreements provide full detailed service plans, which give you the benefit of scheduling your services to suit your business needs. That gives you the assurance and peace of mind, your truck is ready to perform when you need it most.