

SANDVIK MOBILE CRUSHERS & SCREENS PRODUCT LAUNCHES AT HILLHEAD 2018



QH332 DDHS HYDROCONE



DOUBLE DECK MODULAR HANGING SCREEN



QH332 DDHS HYDROCONE

MODULAR HANGING SCREEN

- Offers the functionality of a double or single deck (incl. breaker deck) HS application
- Fully self contained, detachable and stand alone without the use of additional lifting equipment.
- Multi function 1, 2 or 3 way split
- Either OPEN Circuit or CLOSED circuit set up can be achieved in less than **30 minutes**
- Can be hydraulically rotated for stockpiling material 90° to HS unit or removal 180°
- Tail section can be raised hydraulically to give improved ground clearance for transport (loading/unloading)



QH332 MACHINE IMPROVEMENTS

NEW 2 SERIES UPGRADE

- Revised "New Look" chassis design
- New tracks to facilitate the DDHS (Double Deck Hanging Screen) provides greater stability
- DEF tank relocated for improved access
- Battery has been relocated for easier access at ground level
- On-board Telematics – live monitoring of plant/hours/location etc.



QE342 SCALPER



2 SERIES UPGRADE – THE NEXT GENERATION



QE342 SCALPER

NEW 2 SERIES UPGRADE

- NEW next generation engine enclosure to accommodate EU Stage 4 & 5 / Tier 4 Final emission regulation engines
 - Now available with Stage 4 / Tier 4 Final compliant engines
 - More powerful CAT C4.4 – Stage 4 / T4F 96kW /130hp
 - Improved service access & simplified hydraulics,
 - Optimized hydraulic system, 1900rpm operating speed
 - Lower fuel consumption, lower operating noise
- NEW User friendly control system with larger LCD display & simplified user interface
 - Larger display screen: simple pictorial images throughout
 - Simplified operator controls: consisting of a key switch, a mode switch & single plant auto start / stop button
 - Greater functionality & ability to self diagnose



QE342 SCALPER

NEW 2 SERIES UPGRADE

- NEW Hybrid “Option”
 - Electric plug in now possible; mains, genset, upstream crusher
 - Diesel & Electric modes controlled using one common user interface
- On-board Telematics
 - Freemium telematics package to be supplied with every QE342
 - live monitoring of plant: operating hour, locations & Geo fencing
- Other upgrades include;
 - New feeder undertray arrangement
 - 2-Speed crawler tracks, quicker relocation between job sites
 - Galvanised surface coating on hydraulic folding walkways
 - Modifications to reduced set-up & tear down times
 - New larger optional hopper extensions



SANDVIK MOBILE CRUSHERS & SCREENS HYBRID RANGE



HYBRID RANGE

DIESEL OR ELECTRIC – THE CHOICE IS YOURS

- The new hybrid model has been designed to give you the flexibility to run your machine either by diesel or electricity, without compromising on mobility.
- This allows you to select the energy source which best suits your requirements, depending on location, local legislation and amenities nearby.
- A key customer benefit is the simplicity and ease of operation. All machine operations are carried out using one user-friendly control station for both modes of operation.
- QA451 Hybrid will be on demonstration at Hillhead.



HYBRID RANGE

KEY BENEFITS

- Flexibility to operate in diesel or electric mode
 - Connect to external 3-phase electric source or upstream crusher, genset, mains
- Lower your operating and maintenance costs
- One user friendly control panel for ease of operation
- Reduce your carbon footprint by lowering emissions onsite
- Reduced noise on site
- Easier to gain operating permits
- Ideal for operating indoors, in tunnels and transfer stations

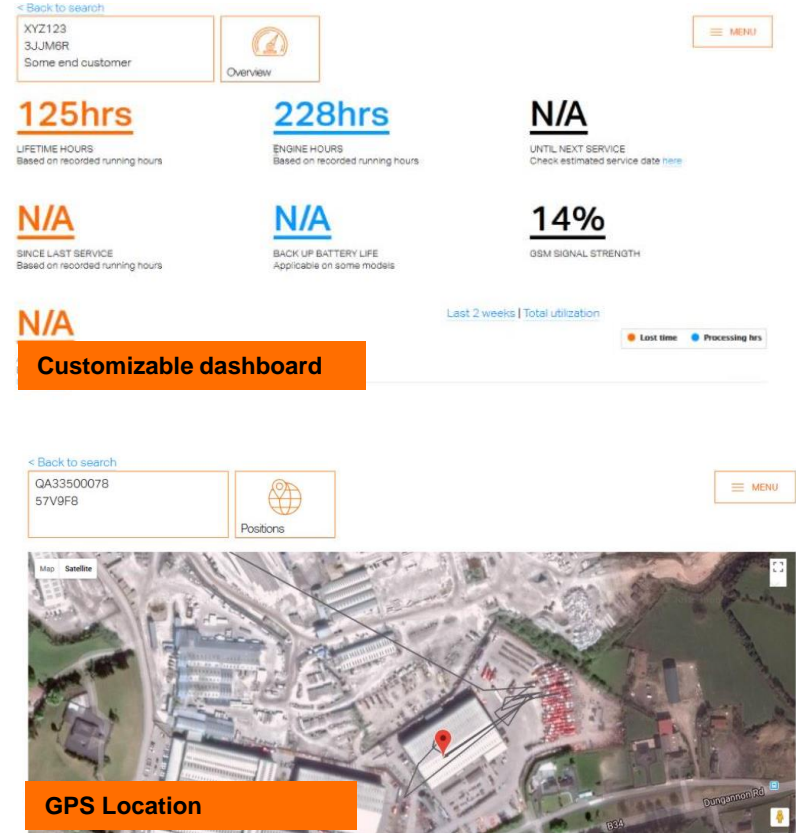
Models currently available are: QE341, QA441 & QA451 Doublescreen

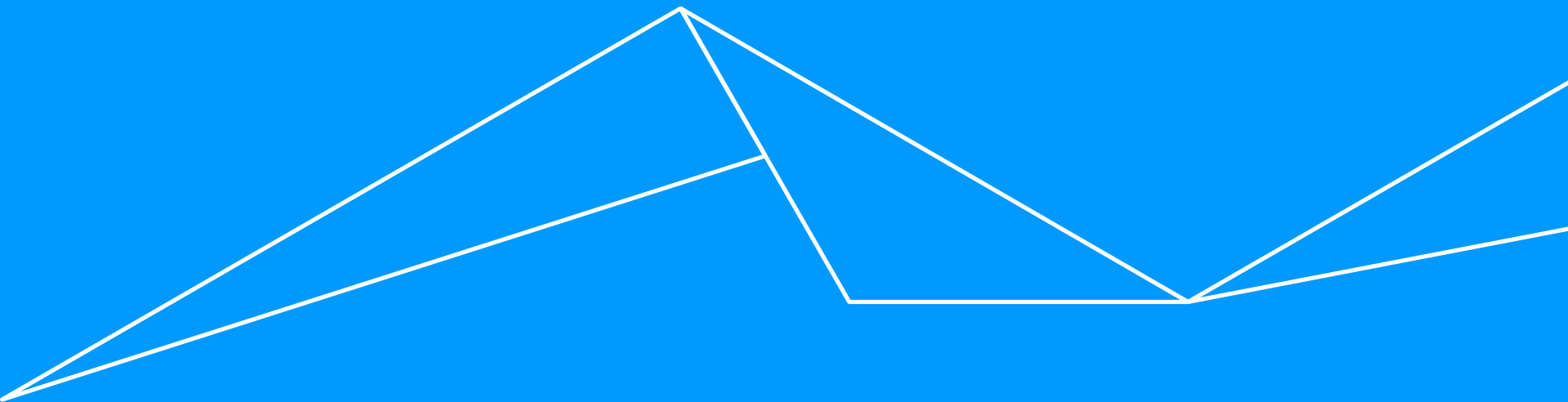


MY FLEET TELEMATICS

REMOTE MONITORING SYSTEM

- Sandvik My Fleet offers a remote monitoring system to provide access to critical data on location and machine utilization, enabling customers to optimize their machine operation.
- Available in 2 packages; **Freemium** and **Premium**
- The **Freemium** version will offer a basic package, whereas the **Premium** version will offer a wide array of parameters for a more in-depth analysis and monitoring of the equipment.
- Both packages offer unlimited access 24/7 to view the data via a customizable user interface on our portal.





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