

NEW

SCRAPER TELEMATICS

THE FOUNDATION FOR THE FUTURE OF K-TEC'S
SCRAPER TELEMATICS HAS ARRIVED!

LOAD SIZE:
25.7 CUBIC YARDS

TOTAL CYCLES: 12

PSI: 2500
Cycle Time: 5m 22s
Avg. Speed: 25mph
Cut Rate: 20s
Fill Rate: 20s
Cutting Edge Height:
23in.



K-TEC™



K-Tec's Telematic system beams key earthmoving performance indicators from the jobsite to the cloud, for a software dashboard accessible to contractors for assessing the information needed to make the smartest business decisions for a Massive Advantage in earthmoving.



KEY INFORMATION FOR ALL JOB SITE PERSONNEL

- › **Scraper operators** can receive real-time feedback on optimizing load count productivity and payload capacities on their in-cab display screen. Pre-programmed ejector modes also allows for simplistic training of new operators
- › **Service technicians** can receive mobile message notifications when maintenance tasks are due, or if system fault codes are reported for troubleshooting. Reminder alert pop-ups on the scheduled maintenance task intervals. Eg: daily greasing, tire pressure, cutting-edge checks.
- › **Site supervisors** can have visibility in viewing jobsite cycle time & load time performance, with average hauling speed and distances on a tablet.
- › **Business owners** can calculate their cost of moving material from their office, while protecting their investment with anti-theft GPS tracking on scrapers across various jobsites.

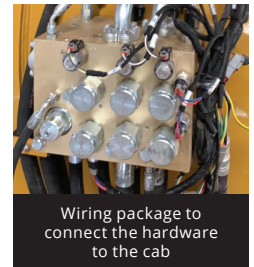
A hardware kit has been successfully integrated with the K-Tec scraper and existing onboard computer and monitor display equipment.



"Black Box" that transmits data via Global SIM Card over cellular network



"Shark Fin" antenna for telecommunications link



Wiring package to connect the hardware to the cab

K-Tec is excited to roll out telematics to both ADT and Direct Mount Scraper lines. Additionally, we are preparing a retro-fit kit offering telematics for all older K-Tec scraper models.

So far, K-Tec is beta testing scraper telematics around the world in USA, Canada, Australia & Japan.

K-Tec invites all interested contractors to collaborate by providing feedback for future development for the ideal solution in scraper telemetry.

For more information on joining K-Tec's ongoing journey of telematics in the earthmoving industry, please visit www.ktec.com