

PUMP SPECIFICATIONS

Flow (Max)	173 l/s
Head (Max)	60m
Nominal Duty	120 l/s @ 40 mtrs
Pump Model	RA-S-CP150i
Pump Speed	2200 rpm
Pump Inlet/outlet	150mm (6") x 150mm (6")
Pipework Size	150mm (6") x 150mm (6")
Solids Handling	77mm

RECOMMENDED ENGINES

Make	Model
Perkins	1104D-E44TA
CAT	C3054 CTA
Cummins	QSB 3.3
Volvo Penta	TAD540VE

SKID SPECS AND DIMENSIONS*

Skid Base Model	M600 (Mining Series)
Fuel Tank Capacity	600 Litres
Overall Dimensions (mm)	L2800 x W1145 x H2070

MINING PACKAGE INCLUSIONS

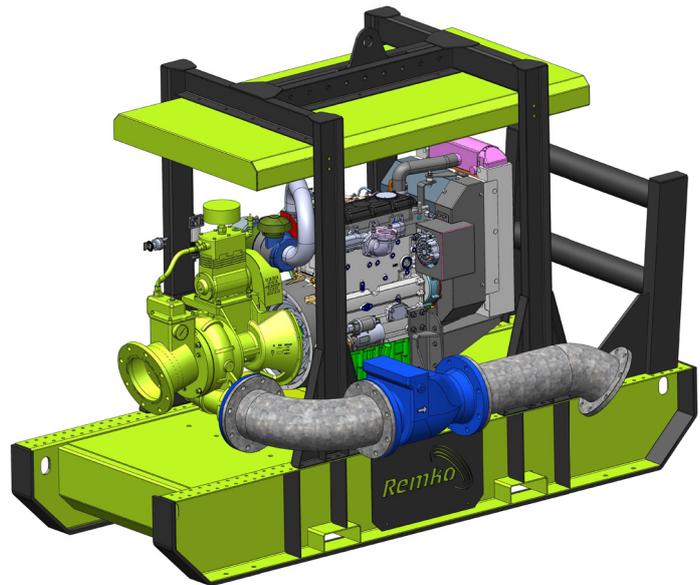
- Heavy duty baffled fuel tank skid base
- Lifting frame & roof - Adjustable lifting point
- Forklift accessible pockets
- Shun/Bull bar and skid wear plates
- Suction and discharge pipework
- Auto self-priming System (Vacuum Diaphragm)
- Engine control & protection system
- External emergency stop button
- Lockable fuel cap
- Check valve & isolation valve (discharge piping)
- Lockable steel battery enclosure
- Fire extinguisher
- Amber strobe light

OPTIONAL EXTRAS

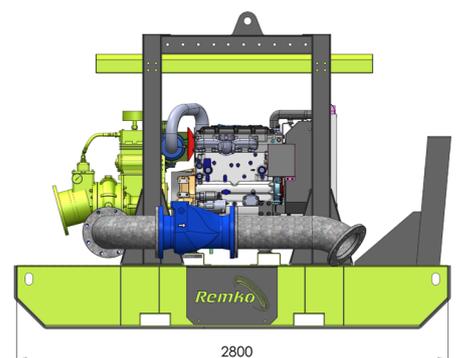
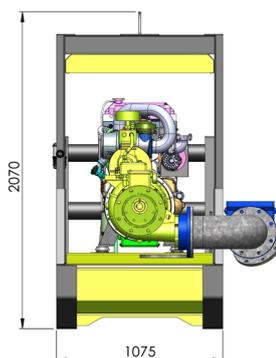
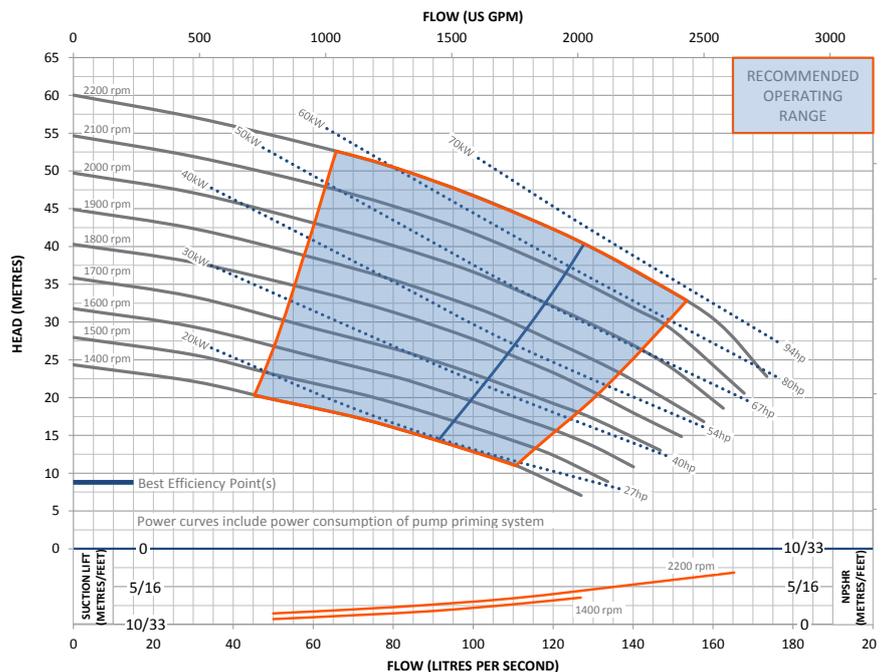
- Remote start / stop
- Telemetry systems
- Battery isolator
- Additional external emergency stops (both sides)
- Solar panel and trickle charger
- LED work lights / flashing lights
- Wiggins style quick fill system
- Flowmeter

OTHER CONFIGURATIONS

- Trailer mounted (open)
- Trailer mounted canopy
- Sound attenuated (Acoustic Canopy)
- Pontoon mounted
- Custom design options available



BUILT TO BE TOUGH



* Guide only. Technical specifications may vary with the pumpset configuration and details subject to change without notice.

** Pumpset & pipework drawing shown above are for indicative purpose only. DN200 pipework shown for reference only. Contact Remko for dimensional as-built drawings & dimensions.