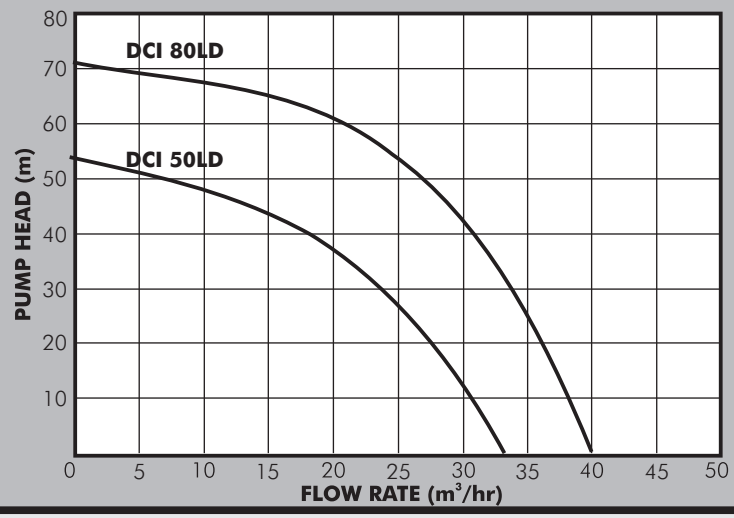
UPDATED

DCI
Cast Iron Engine Pumps





PUMP
The DAYLIFF DCI pump is of non-self priming closed impeller centrifugal type designed for continuous duty in high flow dewatering, irrigation, water transfer and emergency water supply applications. It is diesel engine powered and material of pump construction is cast iron throughout. Pumps are supplied with quick couple suction and inlet connections, a strainer and a sturdy carrying and protection frame is also provided.

ENGINE
Reliable and economical DAYLIFF air cooled 4-stroke OHV single cylinder, direct injection diesel engine with recoil start and low oil alert.

Note that performance curves for all engines relate to the engine governor set at maximum speed to achieve maximum rated power output. To prolong engine life pumps should only be run under maximum power conditions for short periods and for extended duty the throttle setting should be reduced to approximately three-quarters power. Pump performance will then be reduced accordingly.

SPECIFICATIONS

Model	Inlet & Outlet (")	Fuel/ Starter	Max Particle size (mm)	Engine			Fuel		Dimensions(mm)			Weight (kg)
				Type	Capacity (cc)	Max Power(HP)	Tank (ltr)	Consumption (l/hr)	L	W	H	
DCI 50LD	2	Diesel/ Recoil	0.4	LTD178F	296	6	3.5	1.2	580	470	560	54
DCI 80LD	3			LTD186FA	418	10	5.5	1.6	675	500	635	77

