



# PORTABLE POWER FOR YOUR SUCCESS

*From the smallest jobs to the biggest projects, Sullair has the portable air compressors to get the job done.*



# SELECTED TECHNICAL SPECIFICATIONS

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## PERFORMANCE

	185	425H (375H; 400HH Models Available)	900XH/1150XH	1600H	1600H	OFD1550 Oil Free Air
Actual Delivery <i>cfm</i>	185	425	900/1150	1600	1600	1550
Rated Pressure <i>psig</i>	100	150	500/350	150	150	125
Pressure Range, max/min <i>psig</i>	80/125	80/175	200/500	80/150	80/175	70/130
Fuel Consumption at Full Load <i>gal/h</i>	2.7	7.7	24/24.5	24	24.5	24.6
Maximum Operating Altitude <i>ft</i>	9000	9000	12,000	12,000	12,000	12,000

## ENGINES

Make & Model (Emissions Level)	Kubota1803 (T4F)	Perkins 1204F (T4F)	Perkins 2506J Diesel (T4F)	Perkins 2506J Diesel (T4F)	Cummins QSX15 (T4F)	Cummins QSX15 (T4F)
Additional Engine Options Available	CAT C2.2 Perkins 404F-E22T	CAT C4.4	Caterpillar C15	Caterpillar C15	—	—
Available Power <i>bhp</i>	49	157	540	540	550	500
Displacement <i>in<sup>3</sup></i>	111	269	928	928	912	912
Engine Oil Capacity <i>qts</i>	7.3	12	76	76	88	88
Fuel Tank Capacity <i>gal</i>	27	65	249	249	249	250

## COMPRESSOR

Service Valves No – Size <i>in</i>	2 – ¾"	2 – ¾"	1 – 2" NPT	1 – 3" NPT / AUX 2 – ¾" NPT	1 – 3" NPT / AUX 2 – ¾" NPT	1 – 3" NPT / AUX 1 – 1" NPT
Compressor Fluid Capacity <i>gal</i>	2.1	8	30	40	40	N/A
Compressor Lubricant	Sullair AWF®	Sullair AWF®	HPL 1500	Sullair AWF®	Sullair AWF®	N/A

## DPQ PACKAGE — INCLUDES RUNNING GEAR

Working Weight <i>lbs</i>	2175	4840	18,980	19,085	19,085	21,000
Dry Weight <i>lbs</i>	1960	4200	17,164	17,269	17,269	18,000
Length <i>in</i>	131	156	239	239	239	251
Width <i>in</i>	59	78	88	88	88	88
Height <i>in</i>	58	76	101	101	101	101
Track Width <i>in</i>	51	67	79.2	79.2	79.2	80
Axle Rating <i>lbs</i>	3700	5000	9000	9000	9000	—
Tire Size	ST175/80D13	225/75R15	215/75R17.5	215/75R17.5	215/75R17.5	21x8-9