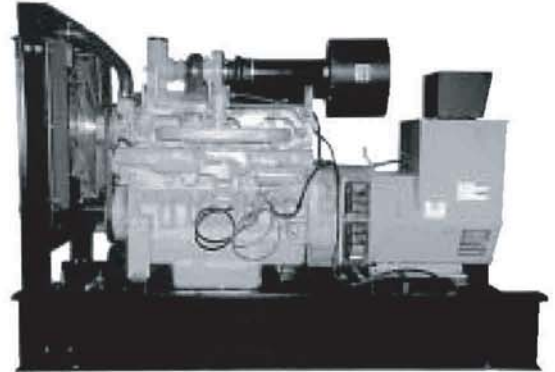


# AMERICAN EAGLE AEJD LINE JOHN DEERE DIESEL POWERED

## 27 - 413 kW GENERATORS

### A WIDE RANGE OF POWER SETS.

Powered by the legendary quality of John Deere, our AEJD line is full of standard features and ready to deliver the power you need.



### AEJD LINE STANDARD FEATURES

- Rugged and reliable 4-cycle water-cooled **John Deere** diesel engine.
- Brushless, class H, drip-proof, 12-lead reconnectable alternator.
- Heavy-duty skid-type steel base frame.
- Industrial silencer, protective raincap, elbow pipe, installation clamps.
- Automatic protection shutdown for abnormal temperature or pressure.
- Complete control panel with electrical meters, engine gauges, battery volts meter, hourmeter and ignition key switch.
- Cooling radiator designed for tropical temperatures.
- Protective steel guards to isolate moving parts.
- Rubber mounting isolators between unit and frame.
- One year warranty on all components.



### OPTIONAL EQUIPMENT

- Weather and acoustic enclosures.
  - Residential and critical silencers.
  - Single phase upgrade alternator.
  - Auto-start module.
  - Electronic speed governor.
  - Sub-base fuel tank.
  - Battery trickle charger.
  - Flexible exhaust connector.
- Many other options available.



### GENERATOR SET RATINGS

GENSET MODEL	60 Hz				50 Hz				ENGINE MODEL	DIMENSIONS AND WEIGHT				FUEL TANK CAPACITY (gal)
	1800 rpm - 3 Phase - 0.8 pf				1500 rpm - 3 Phase - 0.8 pf					L in	W in	H in	Dry Wt. lb (kg)	
	STANDBY		PRIME		STANDBY		PRIME							
kW	kVA	kW	kVA	kW	kVA	kW	kVA							
AEJD24	24	30	22	28	22	28	18.4	23	3029D	72	31	56	1482 (671)	45
AEJD30	30	38	26	33	27	34	23	29	3029D	72	31	56	1572 (712)	45
AEJD41	41	51	37	46	37	46	33	41	3029T	72	31	56	1637 (742)	45
AEJD65	65	81.3	58	72.5	54	67.5	48.7	60.9	4045T	77.5	37	61	2055 (931)	56
AEJD80	80	100	71	88.75	65	81.3	60	75	4045T	77.5	37	61	2119 (960)	56
AEJD110	110	137.5	100	125	94.2	117.5	85.4	106.75	6068T	90	37	65	2648 (1200)	75
AEJD140	140	175	126.3	157.9	117.4	146.8	107	133.8	6081T	95	38	65	3450 (1563)	75
AEJD170	170	213	144	180	150	188	127	159	6081T	95	38	65	3824 (1732)	75
AEJD200	200	250	178	223	166	208	150	188	6081A	102	38	65	4144 (1877)	98
AEJD230	230	288	194	243	202	253	172	215	6081A	108	36	65	4144 (1877)	98
AEJD270	266	333	242	303	229	286	208	260	6125A	126	57	85	5330(2414)	160
AEJD300	295	369	268	335	246	308	223	279	6125A	126	40	85	5803(2629)	160
AEJD320	320	400	303	379	270	338	243	304	6125H	126	57	85	5985(2711)	160
AEJD375	372	465	338	423	272	340	249	311	6125H	126	57	85	6556(2970)	160
AEJD415	413	516	340	425	345	431	283	354	6125H	126	57	85	6907(3129)	160

Ratings: [60Hz]: 240V; [50 Hz]: 220V. Ratings applicable for both single phase (1.0 p.f.) and 3-phase (0.8 p.f.) operation. Many industrial, commercial and residential voltages are available. Specifications are subject to change without notice. Images may depict optional equipment. John Deere is a trademark of Deere and Company. 1 in.=2.54 cm.

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