

Diesel Product Offering



KOHLER Engines

 **LOMBARDINI**
A KOHLER COMPANY

DIESEL ENGINE AIR COOLED



Model	Cylinders	Displacement [cm ³]	Power [kW/HP] *				Max Torque [Nm@rpm]
			N	NB	NA	Speed [rpm]	
15 LD 225S KD 225S	1	224	2.7/3.7	2.5/3.4	2.3/3.1	3000	9.8@2000
15 LD 225 KD 225	1	224	3.5/4.8	3.3/4.5	3.1/4.2	3600	10.4@2400
15 LD 350S KD 350S	1	349	5.0/6.8	4.6/6.2	4.1/5.6	3600	14.7@2200
15 LD 350 KD 350	1	349	5.5/7.5	5.1/7.0	4.7/6.4	3600	16.6@2400
KD15 440S	1	441	7.3/10.0	6.8/9.2	6.2/8.4	3600	22.5@2100
KD15 440	1	441	8.0/10.9	7.4/10.1	6.7/9.1	3600	24.5@2200
15 LD 500 KD 500	1	505	8.8/12.0	8.2/11.1	7.5/10.2	3600	30.0@2200
3 LD 510	1	510	9.0/12.2	7.3/10.0	6.6/9.0	3000	3.35@1800
25 LD 330/2 KD 330/2	2	654	12.0/16.3	11.2/15.2	10.3/14.0	3600	32.0@2400
25 LD 425/2 KD 425/2	2	851	14.0/19.0	13.0/17.7	12.0/16.3	3600	42.0@2200
12 LD 477/2 KD 477/2	2	954	16.8/22.8	15.7/21.4	14.5/19.7	3600	55.0@2100
9 LD 625/2 KD 625/2	2	1248	21.0/28.5	18.8/25.5	16.9/23.0	3000	67.0@2000
11 LD 626/3 KD 626/3	3	1870	28.0/38.1	26.0/35.4	23.4/31.8	3000	102.0@2000

* N= 80/1269/CEE - ISO 1585

NB= ISO 3046 IFN E ISO 14396

NA= ISO 3046 ICXN

DIESEL ENGINE LIQUID COOLED



Model	Cylinders	Displacement [cm³]	Power [kW/HP] *				Max Torque [Nm@rpm]
			N	NB	NA	Speed [rpm]	
LDW 442EVO	2	440	8.5/11.5	-	-	4400	21.0@2000
LDW 492	2	480	8.5/11.5	-	-	3600	28.0@2200
LDW 502 KDW 502	2	505	8.6/11.7	-	-	3600	40.5@2200
LGW 523 MPI**	2	505	15.0/20.4	-	-	5000	39.0@2200
LDW 702 KDW 702	2	686	12.5/17.0	11.7/16.0	10.7/14.5	3600	40.5@2000
LDW 1003 KDW 1003	3	1028	19.5/26.5	18.0/24.5	16.5/22.4	3600	67.0@2000
LDW 1404 KDW 1404	4	1372	26.0/35.2	24.5/33.3	22.4/30.5	3600	84.0@2000
LDW 1603 KDW 1603	3	1649	29.5/40.1	27.6/37.5	25.4/34.5	3000	106.5@1600
LDW 2204 KDW 2204	4	2199	37.5/51.0	34.5/46.9	32.0/44.0	3000	144.0@2000
LDW 2204/T KDW 2204/T	4	2199	47.0/63.0	44.3/60.2	40.8/55.5	3000	190.0@1800
KDI 1903M	3	1861	-	31.0/42.0	-	2600	133.0@1500
KDI 1903TCR	3	1861	-	42.0/56.0	-	2600	225.0@1500
KDI 2504M	4	2482	-	36.4/49.0	-	2600	170.0@1500
KDI 2504TCR	4	2482	-	55.4/74.0	-	2600	300.0@1500
KDI 3404TCR	4	3359	-	55.4/74.0	-	2200	380.0@1400
KDI 3404TCR SCR	4	3359	-	100.0/134.0	-	2200	500.0@1400

KOHLER® Engines

Kohler Engines is a brand distributed by Lombardini s.r.l., part of Kohler Group.

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