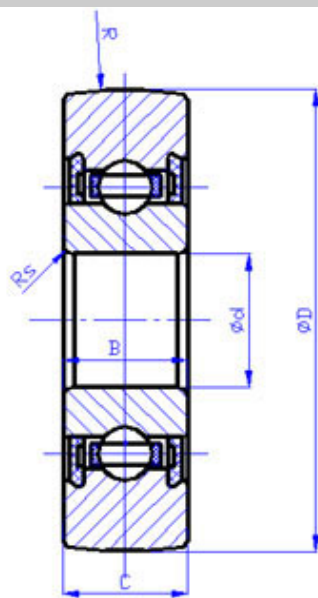
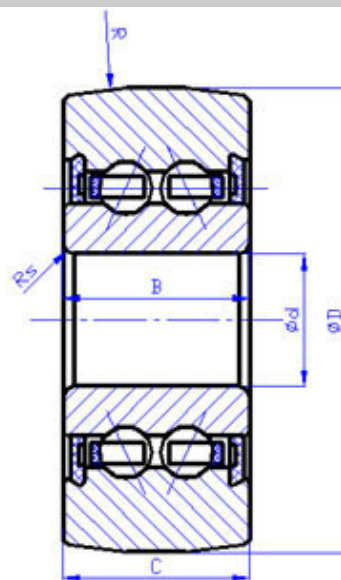


Track rollers with cylindrical or crowned outer ring – CAM ROLLERS



Serie LR2...



Serie LR5...

*Series LR52... and LR53... can be re-lubricated through a hole in the inner ring.

Traxk Roller No.			Weight	Dimensions (mm)						Load Ratings		Fatigue Limit Load	Speed	
Yi-Tong	GERMAN	EURO	(g)	D	d	B	C	R	Rs	Cw(N)	Cow(N)	Puw(N)	nD seals	nD shields
LR 604 NPP	LR604NPP		10	13	4	4	4	-	0.2	860	350	7	24000	35000
LR 604 NPPU	LR604NPPU		10	13	4	4	4	500	0.2	860	350	7	24000	35000
LR 604 KDD	LR604KDD		10	13	4	4	4	-	0.2	860	350	7	24000	35000
LR 604 KDDU	LR604KDDU		10	13	4	4	4	500	0.2	860	350	7	24000	35000
LR 605 NPP	LR605NPP		10	16	5	5	5	-	0.2	1190	490	10	23000	33000
LR 605 NPPU	LR605NPPU		10	16	5	5	5	500	0.2	1190	490	10	23000	33000
LR 605 KDD	LR605KDD		10	16	5	5	5	-	0.2	1190	490	10	23000	33000
LR 605 KDDU	LR605KDDU		10	16	5	5	5	500	0.2	1190	490	10	23000	33000
LR 606 NPP	LR606NPP		10	19	6	6	6	-	0.3	1740	700	40	22000	31000
LR 606 NPPU	LR606NPPU		10	19	6	6	6	500	0.3	1740	700	40	22000	31000
LR 606 KDD	LR606KDD		10	19	6	6	6	-	0.3	1740	700	40	22000	31000
LR 606 KDDU	LR606KDDU		10	19	6	6	6	500	0.3	1740	700	40	22000	31000
LR 607 NPP	LR607NPP		10	22	7	6	6	-	0.3	2130	870	46	20000	29000
LR 607 NPPU	LR607NPPU		10	22	7	6	6	500	0.3	2130	870	46	20000	29000
LR 607 KDD	LR607KDD		10	22	7	6	6	-	0.3	2130	870	46	20000	29000
LR 607 KDDU	LR607KDDU		10	22	7	6	6	500	0.3	2130	870	46	20000	29000
LR 608 NPP	LR608NPP		20	24	8	7	7	-	0.3	2750	1250	58	19000	28000
LR 608 NPPU	LR608NPPU		20	24	8	7	7	500	0.3	2750	1250	58	19000	28000
LR 608 KDD	LR608KDD		20	24	8	7	7	-	0.3	2750	1250	58	19000	28000
LR 608 KDDU	LR608KDDU		20	24	8	7	7	500	0.3	2750	1250	58	19000	28000
LR 6000 NPP	LR6000NPP		20	28	10	8	8	-	0.3	3650	1700	52	17000	24000
LR 6000 NPPU	LR6000NPPU		20	28	10	8	8	500	0.3	3650	1700	52	17000	24000
LR 6000 KDD	LR6000KDD		20	28	10	8	8	-	0.3	3650	1700	52	17000	24000
LR 6000 KDDU	LR6000KDDU		20	28	10	8	8	500	0.3	3650	1700	52	17000	24000
LR 6001 NPP	LR6001NPP		30	30	12	8	8	-	0.3	4300	2100	77	16000	22000
LR 6001 NPPU	LR6001NPPU		30	30	12	8	8	500	0.3	4300	2100	77	16000	22000
LR 6001 KDD	LR6001KDD		30	30	12	8	8	-	0.3	4300	2100	77	16000	22000
LR 6001 KDDU	LR6001KDDU		30	30	12	8	8	500	0.3	4300	2100	77	16000	22000
LR 200 NPP	LR200NPP		50	32	10	9	9	-	0.6	4350	2130	88	13000	17000
LR 200 NPPU	LR200NPPU	361200R	50	32	10	9	9	500	0.6	4350	2130	88	13000	17000
LR 200 KDD	LR200KDD		50	32	10	9	9	-	0.6	4350	2130	88	13000	17000
LR 200 KDDU	LR200KDDU		50	32	10	9	9	500	0.6	4350	2130	88	13000	17000
LR 201 NPP	LR201NPP		50	35	12	10	10	-	0.6	5600	2700	112	12000	15000
LR 201 NPPU	LR201NPPU	361201R	50	35	12	10	10	500	0.6	5600	2700	112	12000	15000
LR 201 KDD	LR201KDD		50	35	12	10	10	-	0.6	5600	2700	112	12000	15000
LR 201 KDDU	LR201KDDU		50	35	12	10	10	500	0.6	5600	2700	112	12000	15000
LR 201-15 NPP	LR201RR	LR 201 RR	70	35	12	15	10	-	0.6	5600	2700	112	12000	15000
LR 201-15 NPPU	LR201RRU	LR 201 RRU	70	35	12	15	10	500	0.6	5600	2700	112	12000	15000
LR 201-15KDD			70	35	12	15	10	-	0.6	5600	2700	112	12000	15000
LR 201-15 KDDU			70	35	12	15	10	500	0.6	5600	2700	112	12000	15000
LR 202 NPP	LR202NPP		70	40	15	11	11	-	0.6	6500	3300	136	11000	13000
LR 202 NPPU	LR202NPPU	361202R	70	40	15	11	11	500	0.6	6500	3300	136	11000	13000
LR 202 KDD	LR202KDD		70	40	15	11	11	-	0.6	6500	3300	136	11000	13000
LR 202 KDDU	LR202KDDU		70	40	15	11	11	500	0.6	6500	3300	136	11000	13000
LR 202-14 NPP	LR202RR	LR 202 RR	80	40	15	14.4	11	-	0.6	6500	3300	136	11000	13000
LR 202-14 NPPU	LR202RRU	LR 202 RRU	80	40	15	14.4	11	500	0.6	6500	3300	136	11000	13000
LR 202-14KDD			80	40	15	14.4	11	-	0.6	6500	3300	136	11000	13000
LR 202-14 KDDU			80	40	15	14.4	11	500	0.6	6500	3300	136	11000	13000

LR 203 NPP	LR203NPP		110	47	17	12	12	-	0.6	8400	4400	183	9000	12000
LR 203 NPPU	LR203NPPU	361203R	110	47	17	12	12	500	0.6	8400	4400	183	9000	12000
LR 203 KDD	LR203KDD		110	47	17	12	12	-	0.6	8400	4400	183	9000	12000
LR 203 KDDU	LR203KDDU		110	47	17	12	12	500	0.6	8400	4400	183	9000	12000
LR 204 NPP	LR204NPP		150	52	20	14	14	-	1	10500	5600	233	8000	10000
LR 204 NPPU	LR204NPPU	361204R	150	52	20	14	14	500	1	10500	5600	233	8000	10000
LR 204 KDD	LR204KDD		150	52	20	14	14	-	1	10500	5600	233	8000	10000
LR 204 KDDU	LR204KDDU		150	52	20	14	14	500	1	10500	5600	233	8000	10000
LR 205 NPP	LR205NPP		230	62	25	15	15	-	1	12500	7100	291	7000	8500
LR 205 NPPU	LR205NPPU	361205R	230	62	25	15	15	500	1	12500	7100	291	7000	8500
LR 205 KDD	LR205KDD		230	62	25	15	15	-	1	12500	7100	291	7000	8500
LR 205 KDDU	LR205KDDU		230	62	25	15	15	500	1	12500	7100	291	7000	8500
LR 206 NPP	LR206NPP		330	72	30	16	16	-	1	16600	9600	391	5500	7500
LR 206 NPPU	LR206NPPU	361206R	330	72	30	16	16	500	1	16600	9600	391	5500	7500
LR 206 KDD	LR206KDD		330	72	30	16	16	-	1	16600	9600	391	5500	7500
LR 206 KDDU	LR206KDDU		330	72	30	16	16	500	1	16600	9600	391	5500	7500
LR 207 NPP	LR207NPP		400	80	35	17	17	-	1.1	20200	11900	490	4500	6300
LR 207 NPPU	LR207NPPU	361207R	400	80	35	17	17	500	1.1	20200	11900	490	4500	6300
LR 207 KDD	LR207KDD		400	80	35	17	17	-	1.1	20200	11900	490	4500	6300
LR 207 KDDU	LR207KDDU		400	80	35	17	17	500	1.1	20200	11900	490	4500	6300
LR 208 NPP	LR208NPP		450	85	40	18	18	-	1.1	22800	13600	530	4000	5000
LR 208 NPPU	LR208NPPU		450	85	40	18	18	500	1.1	22800	13600	530	4000	5000
LR 208 KDD	LR208KDD		450	85	40	18	18	-	1.1	22800	13600	530	4000	5000
LR 208 KDDU	LR208KDDU		450	85	40	18	18	500	1.1	22800	13600	530	4000	5000
LR 209 NPP	LR209NPP		500	90	45	19	19	-	1.1	22500	13700	564	3600	4500
LR 209 NPPU	LR209NPPU		500	90	45	19	19	500	1.1	22500	13700	564	3600	4500
LR 209 KDD	LR209KDD		500	90	45	19	19	-	1.1	22500	13700	564	3600	4500
LR 209 KDDU	LR209KDDU		500	90	45	19	19	500	1.1	22500	13700	564	3600	4500
LR 50/5 NPP	LR50/5NPP		10	17	5	7	7	-	0.2	1650	950	39	12000	16000
LR 50/5 NPPU	LR50/5NPPU		10	17	5	7	7	500	0.2	1650	950	39	12000	16000
LR 50/5 KDD	LR50/5KDD		10	17	5	7	7	-	0.2	1650	950	39	12000	16000
LR 50/5 KDDU	LR50/5KDDU		10	17	5	7	7	500	0.2	1650	950	39	12000	16000
LR 50/6 NPP	LR50/6NPP		20	19	6	9	9	-	0.3	2650	1310	54	11000	15000
LR 50/6 NPPU	LR50/6NPPU		20	19	6	9	9	500	0.3	2650	1310	54	11000	15000
LR 50/6 KDD	LR50/6KDD		20	19	6	9	9	-	0.3	2650	1310	54	11000	15000
LR 50/6 KDDU	LR50/6KDDU		20	19	6	9	9	500	0.3	2650	1310	54	11000	15000
LR 50/7 NPP	LR50/7NPP		20	22	7	10	10	-	0.3	3300	1690	69	10000	14000
LR 50/7 NPPU	LR50/7NPPU		20	22	7	10	10	500	0.3	3300	1690	69	10000	14000
LR 50/7 KDD	LR50/7KDD		20	22	7	10	10	-	0.3	3300	1690	69	10000	14000
LR 50/7 KDDU	LR50/7KDDU		20	22	7	10	10	500	0.3	3300	1690	69	10000	14000
LR 50/8 NPP	LR50/8NPP		30	24	8	11	11	-	0.3	4200	2360	120	10000	14000
LR 50/8 NPPU	LR50/8NPPU		30	24	8	11	11	500	0.3	4200	2360	120	10000	14000
LR 50/8 KDD	LR50/8KDD		30	24	8	11	11	-	0.3	4200	2360	120	10000	14000
LR 50/8 KDDU	LR50/8KDDU		30	24	8	11	11	500	0.3	4200	2360	120	10000	14000
LR 5000 NPP	LR5000NPP		30	28	10	12	12	-	0.3	4750	2850	118	9000	13000
LR 5000 NPPU	LR5000NPPU		30	28	10	12	12	500	0.3	4750	2850	118	9000	13000
LR 5000 KDD	LR5000KDD		30	28	10	12	12	-	0.3	4750	2850	118	9000	13000
LR 5000 KDDU	LR5000KDDU		30	28	10	12	12	500	0.3	4750	2850	118	9000	13000
LR 5001 NPP	LR5001NPP		30	30	12	12	12	-	0.3	4950	3100	128	8500	11000
LR 5001 NPPU	LR5001NPPU		30	30	12	12	12	500	0.3	4950	3100	128	8500	11000
LR 5001 KDD	LR5001KDD		30	30	12	12	12	-	0.3	4950	3100	128	8500	11000

LR 5001 KDDU	LR5001KDDU		30	30	12	12	12	500	0.3	4950	3100	128	8500	11000
LR 5002 NPP	LR5002NPP		50	35	15	13	13	-	0.3	6500	4100	170	7000	10000
LR 5002 NPPU	LR5002NPPU		50	35	15	13	13	500	0.3	6500	4100	170	7000	10000
LR 5002 KDD	LR5002KDD		50	35	15	13	13	-	0.3	6500	4100	170	7000	10000
LR 5002 KDDU	LR5002KDDU		50	35	15	13	13	500	0.3	6500	4100	170	7000	10000
LR 5003 NPP	LR5003NPP		70	40	17	14	14	-	0.3	7700	5200	214	6000	9000
LR 5003 NPPU	LR5003NPPU		70	40	17	14	14	500	0.3	7700	5200	214	6000	9000
LR 5003 KDD	LR5003KDD		70	40	17	14	14	-	0.3	7700	5200	214	6000	9000
LR 5003 KDDU	LR5003KDDU		70	40	17	14	14	500	0.3	7700	5200	214	6000	9000
LR 5004 NPP	LR5004NPP		120	47	20	16	16	-	0.6	11500	7700	317	5500	8000
LR 5004 NPPU	LR5004NPPU		120	47	20	16	16	500	0.6	11500	7700	317	5500	8000
LR 5004 KDD	LR5004KDD		120	47	20	16	16	-	0.6	11500	7700	317	5500	8000
LR 5004 KDDU	LR5004KDDU		120	47	20	16	16	500	0.6	11500	7700	317	5500	8000
LR 5005 NPP	LR5005NPP		150	52	25	16	16	-	0.6	11600	8100	332	4700	7000
LR 5005 NPPU	LR5005NPPU		150	52	25	16	16	500	0.6	11600	8100	332	4700	7000
LR 5005 KDD	LR5005KDD		150	52	25	16	16	-	0.6	11600	8100	332	4700	7000
LR 5005 KDDU	LR5005KDDU		150	52	25	16	16	500	0.6	11600	8100	332	4700	7000
LR 5006 NPP	LR5006NPP		250	62	30	19	19	-	1	17200	11100	462	4000	6000
LR 5006 NPPU	LR5006NPPU		250	62	30	19	19	500	1	17200	11100	462	4000	6000
LR 5006 KDD	LR5006KDD		250	62	30	19	19	-	1	17200	11100	462	4000	6000
LR 5006 KDDU	LR5006KDDU		250	62	30	19	19	500	1	17200	11100	462	4000	6000
LR 5007 NPP	LR5007NPP		300	68	35	20	20	-	1	17600	13100	490	4000	5300
LR 5007 NPPU	LR5007NPPU		300	68	35	20	20	500	1	17600	13100	490	4000	5300
LR 5007 KDD	LR5007KDD		300	68	35	20	20	-	1	17600	13100	490	4000	5300
LR 5007 KDDU	LR5007KDDU		300	68	35	20	20	500	1	17600	13100	490	4000	5300
LR 5200 NPP	LR5200NPP		70	32	10	14	14	-	0.6	6800	4050	168	8000	11000
LR 5200 NPPU	LR5200NPPU		70	32	10	14	14	500	0.6	6800	4050	168	8000	11000
LR 5200 KDD	LR5200KDD	305700 C-2Z	70	32	10	14	14	-	0.6	6800	4050	168	8000	11000
LR 5200 KDDU	LR5200KDDU	305800 C-2Z	70	32	10	14	14	500	0.6	6800	4050	168	8000	11000
LR 5201 NPP	LR5201NPP		80	35	12	15.9	15.9	-	0.6	8600	5100	211	7500	10000
LR 5201 NPPU	LR5201NPPU		80	35	12	15.9	15.9	500	0.6	8600	5100	211	7500	10000
LR 5201 KDD	LR5201KDD	305702 C-2Z	80	35	12	15.9	15.9	-	0.6	8600	5100	211	7500	10000
LR 5201 KDDU	LR5201KDDU	305801 C-2Z	80	35	12	15.9	15.9	500	0.6	8600	5100	211	7500	10000
LR 5202 NPP	LR5202NPP		110	40	15	15.9	15.9	-	0.6	9800	6200	258	7000	10000
LR 5202 NPPU	LR5202NPPU		110	40	15	15.9	15.9	500	0.6	9800	6200	258	7000	10000
LR 5202 KDD	LR5202KDD	305702 C-2Z	110	40	15	15.9	15.9	-	0.6	9800	6200	258	7000	10000
LR 5202 KDDU	LR5202KDDU	305802 C-2Z	110	40	15	15.9	15.9	500	0.6	9800	6200	258	7000	10000
LR 5203 NPP	LR5203NPP		170	47	17	17.5	17.5	-	0.6	12600	8200	342	5500	7500
LR 5203 NPPU	LR5203NPPU		170	47	17	17.5	17.5	500	0.6	12600	8200	342	5500	7500
LR 5203 KDD	LR5203KDD	305703 C-2Z	170	47	17	17.5	17.5	-	0.6	12600	8200	342	5500	7500
LR 5203 KDDU	LR5203KDDU	305803 C-2Z	170	47	17	17.5	17.5	500	0.6	12600	8200	342	5500	7500
LR 5204 NPP	LR5204NPP		230	52	20	20.6	20.6	-	1	15800	10500	433	5000	7000
LR 5204 NPPU	LR5204NPPU		230	52	20	20.6	20.6	500	1	15800	10500	433	5000	7000
LR 5204 KDD	LR5204KDD	305704 C-2Z	230	52	20	20.6	20.6	-	1	15800	10500	433	5000	7000
LR 5204 KDDU	LR5204KDDU	305804 C-2Z	230	52	20	20.6	20.6	500	1	15800	10500	433	5000	7000
LR 5205 NPP	LR5205NPP		340	62	25	20.6	20.6	-	1	18500	13000	532	4500	6500
LR 5205 NPPU	LR5205NPPU		340	62	25	20.6	20.6	500	1	18500	13000	532	4500	6500
LR 5205 KDD	LR5205KDD	305705 C-2Z	340	62	25	20.6	20.6	-	1	18500	13000	532	4500	6500
LR 5205 KDDU	LR5205KDDU	305805 C-2Z	340	62	25	20.6	20.6	500	1	18500	13000	532	4500	6500
LR 5206 NPP	LR5206NPP		510	72	30	23.8	23.8	-	1	24600	21400	880	3500	5000
LR 5206 NPPU	LR5206NPPU		510	72	30	23.8	23.8	500	1	24600	21400	880	3500	5000

LR 5206 KDD	LR5206KDD	305706 C-2Z	510	72	30	23.8	23.8	-	1	24600	21400	880	3500	5000
LR 5206 KDDU	LR5206KDDU	305806 C-2Z	510	72	30	23.8	23.8	500	1	24600	21400	880	3500	5000
LR 5207 NPP	LR5207NPP		660	80	35	27	27	-	1.1	30500	22400	927	2800	3900
LR 5207 NPPU	LR5207NPPU		660	80	35	27	27	500	1.1	30500	22400	927	2800	3900
LR 5207 KDD	LR5207KDD	305707 C-2Z	660	80	35	27	27	-	1.1	30500	22400	927	2800	3900
LR 5207 KDDU	LR5207KDDU	305807 C-2Z	660	80	35	27	27	500	1.1	30500	22400	927	2800	3900
LR 5208 NPP	LR5208NPP		750	85	40	30.2	30.2	-	1.1	34500	25500	1060	2500	3500
LR 5208 NPPU	LR5208NPPU		750	85	40	30.2	30.2	500	1.1	34500	25500	1060	2500	3500
LR 5208 KDD	LR5208KDD	305708 C-2Z	750	85	40	30.2	30.2	-	1.1	34500	25500	1060	2500	3500
LR 5208 KDDU	LR5208KDDU	305808 C-2Z	750	85	40	30.2	30.2	500	1.1	34500	25500	1060	2500	3500
LR 5302 NPP	LR5302NPP		150	47	15	19	19	-	1	14600	9200	380	6500	10000
LR 5302 NPPU	LR5302NPPU		150	47	15	19	19	500	1	14600	9200	380	6500	10000
LR 5302 KDD	LR5302KDD	306702 C-2Z	150	47	15	19	19	-	1	14600	9200	380	6500	10000
LR 5302 KDDU	LR5302KDDU	306802 C-2Z	150	47	15	19	19	500	1	14600	9200	380	6500	10000
LR 5303 NPP	LR5303NPP		210	52	17	22.2	22.2	-	1	17200	11100	462	4700	6500
LR 5303 NPPU	LR5303NPPU		210	52	17	22.2	22.2	500	1	17200	11100	462	4700	6500
LR 5303 KDD	LR5303KDD	306703 C-2Z	210	52	17	22.2	22.2	-	1	17200	11100	462	4700	6500
LR 5303 KDDU	LR5303KDDU	306803 C-2Z	210	52	17	22.2	22.2	500	1	17200	11100	462	4700	6500
LR 5304 NPP	LR5304NPP		340	62	20	22.2	22.2	-	1.1	21100	14500	606	4500	6500
LR 5304 NPPU	LR5304NPPU		340	62	20	22.2	22.2	500	1.1	21100	14500	606	4500	6500
LR 5304 KDD	LR5304KDD	306704 C-2Z	340	62	20	22.2	22.2	-	1.1	21100	14500	606	4500	6500
LR 5304 KDDU	LR5304KDDU	306804 C-2Z	340	62	20	22.2	22.2	500	1.1	21100	14500	606	4500	6500
LR 5305 NPP	LR5305NPP		500	72	25	25.4	25.4	-	1.1	27500	19500	813	3900	5500
LR 5305 NPPU	LR5305NPPU		500	72	25	25.4	25.4	500	1.1	27500	19500	813	3900	5500
LR 5305 KDD	LR5305KDD	306705 C-2Z	500	72	25	25.4	25.4	-	1.1	27500	19500	813	3900	5500
LR 5305 KDDU	LR5305KDDU	306805 C-2Z	500	72	25	25.4	25.4	500	1.1	27500	19500	813	3900	5500
LR 5306 NPP	LR5306NPP		670	80	30	30.2	30.2	-	1.1	36500	26500	1100	3100	4300
LR 5306 NPPU	LR5306NPPU		670	80	30	30.2	30.2	500	1.1	36500	26500	1100	3100	4300
LR 5306 KDD	LR5306KDD	306706 C-2Z	670	80	30	30.2	30.2	-	1.1	36500	26500	1100	3100	4300
LR 5306 KDDU	LR5306KDDU	306806 C-2Z	670	80	30	30.2	30.2	500	1.1	36500	26500	1100	3100	4300
LR 5307 NPP	LR5307NPP		970	90	35	34.9	34.9	-	1.5	44500	33000	1370	2500	3600
LR 5307 NPPU	LR5307NPPU		970	90	35	34.9	34.9	500	1.5	44500	33000	1370	2500	3600
LR 5307 KDD	LR5307KDD	306707 C-2Z	970	90	35	34.9	34.9	-	1.5	44500	33000	1370	2500	3600
LR 5307 KDDU	LR5307KDDU	306807 C-2Z	970	90	35	34.9	34.9	500	1.5	44500	33000	1370	2500	3600
LR 5308 NPP	LR5308NPP		1200	100	40	36.5	36.5	-	1.5	56000	42000	1750	2300	3300
LR 5308 NPPU	LR5308NPPU		1200	100	40	36.5	36.5	500	1.5	56000	42000	1750	2300	3300
LR 5308 KDD	LR5308KDD	306708 C-2Z	1200	100	40	36.5	36.5	-	1.5	56000	42000	1750	2300	3300
LR 5308 KDDU	LR5308KDDU	306808 C-2Z	1200	100	40	36.5	36.5	500	1.5	56000	42000	1750	2300	3300