



## SUDAL INDUSTRIES LIMITED.

### STRUCTURAL - FLAT BARS

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Sr. No	SECT.NO	W'	H'	R'	Wt.Kg./M.	Sr. No	SECT.NO	W'	H'	R'	Wt.Kg./M.
1	F-60158	9.50	3.96	0.70	0.100	52	F295	25.00	10.00	-	0.675
2	F-60204	10.00	5.00	0.50	0.137	53	F909	25.00	12.00	-	0.81
3	F917	10.00	6.00	-	0.162	54	F903	25.00	15.00	-	1.013
4	F942	11.00	6.00	-	0.178	55	F257	25.00	15.00	-	1.013
5	F60322	11.00	8.20	0.3	0.243	56	F60220	25.00	16.00	-	1.080
6	F60289	11.40	8.90	1.5	0.268	57	F227	25.40	3.18	-	0.218
7	F934	11.50	6.00	-	0.186	58	F60022	25.40	4.70	2.40	0.315
8	F243	12.00	3.00	-	0.097	59	F60401	25.40	6.35	2.2	0.424
9	F225	12.00	3.00	-	0.097	60	F206	25.40	6.40	-	0.439
10	F924	12.00	6.00	-	0.194	61	F228	25.40	9.53	-	0.653
11	F253	12.70	3.17	-	0.0432	62	F213	25.40	12.70	-	0.871
12	F215	12.70	6.40	-	0.22	63	F60127	26.00	8.00	0.20	0.561
13	F60028	14.00	4.25	0.30	0.161	64	F8346	27.50	24.00	-	1.782
14	F932	14.00	6.00	-	0.226	65	F-60205	27.00	24.00	1.00	1.747
15	F935	14.50	6.00	-	0.234	66	F60060	27.00	24.00	3.00	1.749
16	F244	15.00	3.00	-	0.122	67	F8346	27.50	24.00	-	1.782
17	F218	15.09	3.18	-	0.130	68	F262	28.00	1.95	-	0.147
18	F226	15.88	3.18	-	0.136	69	F60311	29.00	25.00	0.30	1.957
19	F222	15.88	9.53	-	0.409	70	F239	29.75	4.75	-	0.381
20	F60147	16.00	6.00	0.50	0.258	71	F2713	30.00	3.00	-	0.243
21	F60032	16.50	6.35	-	0.282	72	F60104	30.00	4.00	-	0.324
22	F256	16.00	8.00	-	0.345	73	F2729	30.00	5.00	2.00	0.395
23	F939	17.00	4.20	-	0.192	74	F2702	30.00	5.00	-	0.405
24	F60001	17.00	14.00	-	0.642	75	F2737	30.00	5.00	-	0.405
25	F933	17.40	4.30	-	0.202	76	F2792	30.00	6.00	2.00	0.480
26	F936	17.50	4.60	-	0.212	77	F2714	30.00	6.00	-	0.486
27	F271	19.00	1.50	-	0.076	78	F985	30.00	8.00	-	0.648
28	F8367	19.00	5.00	-	0.256	79	F259	30.00	10.00	-	0.810
29	F60122	19.00	6.00	0.50	0.307	80	F60323	30.00	10.00	0.50	0.809
30	F60142	19.00	8.00	-	0.410	81	F2752	30.00	10.00	2.00	0.800
31	F249	19.05	3.00	-	0.154	82	F60162	30.00	10.00	2.00	0.693
32	F245	19.05	6.40	-	0.329	83	F60011	30.00	10.00	3.00	0.789
33	F267	19.05	12.07	-	0.653	84	F916	30.00	12.00	-	0.972
34	F217	19.10	3.20	-	0.165	85	F60403	30.00	12.00	6.00	0.888
35	F8314	19.20	3.66	-	0.189	86	F60124	30.00	17.50	2.00	1.407
36	F296	20.00	3.00	-	0.164	87	F60089	30.00	20.00	-	1.620
37	F8341	20.00	5.00	-	0.27	88	F60479	30.00	20.00	10.00	1.338
38	F-2785	20.00	5.00	2.00	0.26	89	F60293	30.00	25.00	1.00	2.022
39	F60030	20.00	6.00	-	0.324	90	F60323	30.20	10.00	0.50	0.814
40	F937	20.00	7.00	0.4	0.378	91	F229	31.75	3.18	-	0.272
41	F8473	20.00	8.00	-	0.432	92	F204	31.75	4.78	-	0.409
42	F60029	20.00	10.00	-	0.540	93	F230	31.75	6.40	-	0.548
43	F8441	20.00	12.00	-	0.648	94	F214	31.75	9.53	-	0.816
44	F252	21.00	1.60	-	0.09	95	F60218	31.75	19.05	1.00	1.623
45	F255	23.00	2.50	-	0.155	96	F60335	32.00	9.00	4.50	0.730
46	F60312	23.20	10.50	-	0.651	97	F60356	32.00	10.00	5.00	0.806
47	F60355	25.00	2.00	1.00	0.132	98	F60366	32.00	12.50	6.25	0.989
48	F60402	25.00	4.00	2.00	0.26	99	F-60261	32.00	16.00	1.00	1.380
49	F8378	25.00	5.00	1.00	0.335	100	F60396	32.00	20.00	0.25	1.727
50	F8309	25.00	6.00	-	0.405	101	F60381	33.00	8.00	4.00	0.675
51	F60422	25.00	7.50	1.00	0.503	102	F60367	33.00	11.00	5.50	0.909



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Sr. No	SECT.NO	`W'	`H'	`R'	Wt.Kg./M.	Sr. No	SECT.NO	`W'	`H'	`R'	Wt.Kg./M.
103	F-60188	33.50	12.00	6.00	1.001	154	F275	45.00	4.00	-	0.486
104	F8403	34.00	5.00	-	0.459	155	F280	45.00	4.20	-	0.510
105	F60387	35.00	6.60	3.30	0.598	156	F60406	45.00	9.00	4.50	1.046
106	F-60336	35.00	7.00	3.50	0.633	157	F60340	45.00	10.00	5.00	1.157
107	F-60174	35.00	7.50	1.00	0.706	158	F60334	45.00	11.00	5.50	1.266
108	F8388	35.00	12.00	-	1.134	159	F60353	45.00	13.00	6.50	1.481
109	F8435	35.00	25.00	-	2.362	160	F8365	45.00	15.00	1.00	1.825
110	F237	36.35	5.00	-	0.490	161	F8489	45.00	15.88	-	1.929
111	F910	38.00	12.00	-	1.231	162	F60370	45.00	16.00	8.00	1.795
112	F8479	38.10	19.20	-	1.975	163	F8342	45.00	22.00	-	2.673
113	F8474	38.00	22.00	4.50	2.210	164	F60092	45.00	23.00	1.00	2.797
114	F8398	38.00	24.00	1.40	2.457	165	F975	45.00	25.00	-	3.037
115	F231	38.10	3.18	-	0.327	166	F60307	45.00	32.00	1.00	3.885
116	F8311	38.10	6.35	2.00	0.643	167	F3118	50.00	3.00	-	0.405
117	F211	38.10	6.40	-	0.658	168	F3105	50.00	4.00	-	0.540
118	F212	38.10	9.50	-	0.977	169	F8317	50.00	5.00	1.00	0.672
119	F232	38.10	12.70	-	1.306	170	F223	50.00	5.50	-	0.763
120	F2705	40.00	4.00	-	0.432	171	F240	50.00	5.65	-	0.763
121	F60062	40.00	4.00	2.00	0.423	172	F60167	50.00	6.00	1.00	0.809
122	F2706	40.00	5.00	-	0.540	173	F270	50.00	6.00	2.00	0.812
123	F8308	40.00	6.00	-	0.648	174	F-3187	50.00	6.00	3.00	0.789
124	F60219	40.00	6.00	3.00	0.627	175	F938	50.00	6.30	3.15	0.827
125	F60361	40.00	7.00	3.50	0.727	176	F913	50.00	7.50	-	1.028
126	F8310	40.00	8.00	-	0.864	177	F60283	50.00	8.00	1.00	1.077
127	F60368	40.00	8.00	4.00	0.826	178	F60369	50.00	8.00	4.00	1.042
128	F60316	40.00	9.00	4.50	0.925	179	F60385	50.00	9.00	4.50	1.168
129	F242	40.00	10.00	-	1.080	180	F8324	50.00	10.00	1.00	1.35
130	F8414	40.00	10.00	0.80	1.078	181	F2747	50.00	10.00	2.00	1.350
131	F60168	40.00	10.00	1.00	1.077	182	F294	50.00	10.00	-	1.350
132	F2745	40.00	10.00	2.00	1.080	183	F60166	50.00	10.00	1.00	1.349
133	F60141	40.00	10.00	3.00	1.059	184	F-60137	50.00	10.00	3.00	1.329
134	F60038	40.00	10.00	5.00	1.022	185	F60095	50.00	10.00	5.00	1.291
135	F60388	40.00	10.00	5.00	1.022	186	F60363	50.00	10.00	5.00	1.291
136	F60365	40.00	11.20	5.60	1.136	187	F908	50.00	12.00	-	1.620
137	F906	40.00	12.00	-	1.296	188	F269	50.00	12.00	2.00	1.610
138	F60352	40.00	12.50	6.25	1.259	189	F928	50.00	12.00	3.00	1.599
139	F60360	40.00	13.00	6.50	1.306	190	F60351	50.00	12.50	6.25	1.596
140	F60333	40.00	14.00	7.00	1.398	191	F60332	50.00	14.00	7.00	1.776
141	F60134	40.00	15.00	7.50	1.489	192	F8336	50.00	15.00	-	2.025
142	F60106	40.00	16.00	-	1.728	193	F60383	50.00	16.00	2.00	2.150
143	F60338	40.00	16.00	8.00	1.579	194	F-60342	50.00	16.00	8.00	2.011
144	F60423	40.00	14.00	1.00	1.509	195	F60123	50.00	17.50	2.00	2.352
145	F8380	40.00	20.00	-	2.160	196	F60394	50.00	20.00	-	2.700
146	F3154	40.00	20.00	5.00	2.102	197	F8312	50.00	25.00	1.50	3.369
147	F8483	40.00	25.00	1.75	2.692	198	F8416	50.00	32.00	1.40	4.315
148	F60133	40.00	38.00	0.20	4.104	199	F2717	50.00	36.00	-	4.86
149	F60245	40.00	30.00	2.00	3.240	200	F8485	50.00	38.00	-	5.130
150	F60482	41.00	27.00	-	2.988	201	F233	50.80	3.18	-	0.436
151	F60374	42.00	2.85	0.30	0.322	202	F60007	50.80	6.35	3.17	0.847
152	F8475	42.00	26.00	5.00	2.890	203	F8472	50.80	6.35	1.00	0.868
153	F8362	43.00	12.00	-	1.393	204	F207	50.80	6.40	-	0.878



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Sr. No	SECT.NO	`W'	`H'	`R'	Wt.Kg./M.	Sr. No	SECT.NO	`W'	`H'	`R'	Wt.Kg./M.
205	F210	50.80	9.53	-	1.307	259	F60297	64.00	38.10	5.00	6.525
206	F205	50.80	12.70	-	1.742	260	F60027	64.20	25.40	-	4.389
207	F297	50.80	19.05	-	2.62	261	F-60202	65.00	2.50	0.00	0.438
208	F60154	50.80	25.40	2.00	3.474	262	F264	65.00	5.25	-	0.921
209	F286	50.80	31.75	-	4.354	263	F60156	65.00	10.00	1.00	1.752
210	F8350	50.80	36.00	3.00	4.916	264	F8305	65.00	12.00	-	2.106
211	F8350	50.80	36.00	3.00	4.916	265	F-60207	65.00	12.70	4.00	2.191
212	F-60198	50.80	38.00	0.00	5.130	266	F3180	65.00	16.00	-	2.808
213	F60211	51.00	25.60	12.80	3.145	267	F976	65.00	35.00	-	6.142
214	F60101	51.00	26.00	5.00	3.522	268	F8427	67.00	5.00	-	0.904
215	F984	51.00	47.00	-	6.471	269	F8361	68.00	12.00	-	2.203
216	F60169	53.00	10.00	1.00	1.698	270	F8379	70.00	3.18	-	0.585
217	F996	53.00	14.00	-	2.003	271	F952	70.00	6.00	-	1.134
218	F60054	53.00	33.00	0.50	4.721	272	F-60189	70.00	12.00	6.00	2.184
219	F8444	53.50	29.00	1.75	4.177	273	F8490	70.00	19.05	-	3.600
220	F8426	53.50	47.00	-	6.789	274	F-60260	70.00	22.00	2.00	4.148
221	F974	54.50	30.00	-	4.415	275	F8422	70.00	31.00	-	5.859
222	F8484	54.50	30.00	2.25	4.402	276	F289	70.00	40.00	-	7.56
223	F-60371	55.00	11.50	5.75	1.631	277	F60151	70.00	62.00	2.00	11.704
224	F60120	55.00	41.50	2.00	6.153	278	F60389	71.00	7.90	0.20	1.512
225	F263	56.00	4.10	-	0.62	279	F60305	74.30	11.60	1.00	2.324
226	F-60187	56.50	26.30	13.15	3.611	280	F60375	75.00	2.00	-	0.402
227	F224	59.00	4.90	-	0.781	281	F60125	75.00	3.00	-	0.608
228	F60287	60.00	3.30	0.50	0.528	282	F2794	75.00	6.00	2.00	1.21
229	F241	60.00	4.50	-	0.729	283	F60113	75.00	6.00	3.00	1.194
230	F921	60.00	6.00	-	0.972	284	F989	75.00	6.00	-	1.215
231	F8476	60.00	8.00	-	1.296	285	F8325	75.00	10.00	-	2.025
232	F282	60.00	10.00	-	1.62	286	F60064	75.00	10.00	1.00	2.015
233	F8321	60.00	10.00	1.00	1.616	287	F221	75.00	10.00	2.00	2.025
234	F3112	60.00	10.00	3.00	1.6	288	F-60041	75.00	10.00	5.00	1.967
235	F60040	60.00	10.00	5.00	1.562	289	F8385	75.00	12.00	2.00	2.420
236	F60026	60.00	12.00	2.00	1.935	290	F285	75.00	12.00	-	2.43
237	F60405	60.00	12.50	6.25	1.934	291	F60096	75.00	12.00	5.00	2.371
238	F8357	60.00	15.00	-	2.430	292	F2730	75.00	13.00	-	2.6
239	F60393	60.00	16.00	8.00	2.443	293	F8397	75.00	14.00	-	2.835
240	F60132	60.00	20.00	-	3.240	294	F60099	75.00	16.00	0.50	3.239
241	F2724	60.00	27.00	-	4.374	295	F8326	75.00	55.00	-	11.137
242	F60239	60.00	30.00	1.00	4.857	296	F60292	75.00	60.00	1.00	12.147
243	F-60265	60.00	40.00	1.00	6.477	297	F260	76.00	4.75	-	0.975
244	F291	60.20	6.20	3.10	0.972	298	F247	76.00	5.25	0.80	1.077
245	F8424	60.50	7.50	-	1.225	299	F925	76.20	6.35	3.17	1.285
246	F60221	61.00	26.15	13.08	3.91	300	F208	76.20	6.40	-	1.317
247	F60131	61.00	51.00	-	8.400	301	F-60438	76.2	7.92	1.5	1.624
248	F8482	63.00	3.00	-	0.510	302	F202	76.20	12.70	-	2.613
249	F8319	63.00	10.00	-	1.701	303	F299	76.20	15.87	-	3.265
250	F8319	63.00	10.00	-	1.701	304	F60153	76.20	19.05	2.00	3.910
251	F3174	63.00	30.00	1.00	5.103	305	F901	76.20	25.40	-	5.225
252	F60071	63.50	1.60	-	0.272	306	F922	80.00	2.50	-	0.540
253	F8355	63.50	3.18	-	0.545	307	F8302	80.00	3.00	-	0.648
254	F287	63.50	6.40	-	1.097	308	F8353	80.00	3.00	-	0.648
255	F216	63.50	9.50	-	1.629	309	F283	80.00	5.00	-	1.080
256	F298	63.50	12.70	-	2.177	310	F8303	80.00	6.00	-	1.296
257	F258	64.00	4.50	-	0.778	311	F60078	80.00	6.00	2.00	1.287
258	F8445	64.00	34.00	1.75	5.863	312	F918	80.00	8.00	-	1.728



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Sr. No	SECT.NO	W	H	R	Wt.Kg./M.	Sr. No	SECT.NO	W	H	R	Wt.Kg./M.
313	F281	80.00	10.00	-	2.160	365	F60206	100.00	30.00	2.00	13.442
314	F944	80.00	10.00	1.00	2.160	366	F60295	100.00	50.00	5.00	10.798
315	F60163	80.00	10.00	2.00	2.150	367	F60413	100.00	75.00	2.00	20.240
316	F-3111	80.00	10.00	3.00	2.139	368	F60119	101.00	40.00	1.00	1.723
317	F60042	80.00	10.00	5.00	2.102	369	F926	101.60	6.35	3.18	1.756
318	F8363	80.00	10.00	5.00	2.102	370	F209	101.60	6.40	-	2.614
319	F-60197	80.00	12.00	1.00	2.589	371	F235	101.60	9.53	-	3.484
320	F8349	80.00	12.70	-	2.743	372	F201	101.60	12.70	-	4.354
321	F-60184	80.00	15.00	5.00	3.181	373	F902	101.60	15.87	-	4.389
322	F60249	80.00	16.00	1.00	3.543	374	F248	101.60	16.00	-	6.968
323	F60469	80.00	20.00	2.00	4.310	375	F60290	101.60	38.10	2.00	6.967
324	F990	80.00	22.00	2.00	4.752	376	F60005	102.00	10.00	-	0.901
325	F911	80.00	25.00	-	5.400	377	F8318	102.60	25.80	-	2.754
326	F-60266	80.00	30.00	1.00	6.477	378	F60400	105.00	51.00	1.00	14.456
327	F3197	80.00	40.00	-	8.640	379	F60331	107.00	20.00	2.00	5.768
328	F8353	80.30	3.00	-	0.648	380	F246	109.00	5.00	-	1.901
329	F-60181	82.00	3.00	0.00	0.664	381	F272	110.00	6.40	-	2.967
330	F-60419	82	31.5	1	6.971	382	F60065	110.00	10.00	1.00	2.970
331	F-60420	82.00	22.40	1.00	4.957	383	F2721	110.00	10.00	2.00	2.96
332	F2718	83.00	7.50	-	1.680	384	F-60044	110.00	10.00	5.00	2.912
333	F8458	84.50	3.00	-	3.672	385	F-60294	110.00	12.00	0.00	3.564
334	F8459	85.00	16.00	-	5.049	386	F8339	110.00	19.00	-	5.643
335	F2753	85.00	22.00	-	6.426	387	F915	114.00	6.35	-	1.954
336	F60350	85.00	60.00	2.00	13.760	388	F60248	114.30	9.52	4.76	2.885
337	F8370	86.00	3.00	-	1.248	389	F8389	155.00	12.00	2.00	5.012
338	F-60250	88.90	9.52	4.76	3.048	390	F60107	115.00	22.00	2.00	6.822
339	F2722	88.90	12.70	-	5.998	391	F60318	120.00	3.00	1.00	0.969
340	F8366	89.00	25.00	0.50	2.361	392	F60425	120.00	6.10	3.00	1.955
341	F931	90.00	10.00	5.00	2.430	393	F292	120.00	10.00	-	3.240
342	F-60199	90.00	15.00	7.50	3.206	394	F8322	120.00	10.00	1.00	3.237
343	F60386	90.00	30.00	2.00	7.28	395	F2759	120.00	10.00	3.00	3.200
344	F8354	95.00	12.50	-	3.206	396	F60045	120.00	10.00	5.00	3.182
345	F8354	95.00	12.50	-	1.990	397	F2758	120.00	12.00	3.00	3.900
346	F60391	96.00	14.00	1.00	3.626	398	F60384	120.00	15.00	5.00	4.802
347	F8425	98.50	7.50	-	1.620	399	F60286	120.00	25.00	2.00	8.090
348	F2772	100.00	6.00	2.00	1.599	400	F8301	125.00	6.00	-	2.025
349	F60083	100.00	6.00	3.00	2.160	401	F-60172	125.00	10.00	2.00	3.372
350	F60424	100.00	6.10	3.00	1.626	402	F2751	125.00	12.00	2.00	4.050
351	F3198	100.00	8.00	-	2.698	403	F2723	125.00	12.00	-	4.050
352	F60073	100.00	10.00	1.00	2.700	404	F2725	125.00	12.00	-	4.114
353	F220	100.00	10.00	2.00	2.697	405	F2754	125.00	22.00	-	7.425
354	F-60171	100.00	10.00	2.00	2.642	406	F60304	125.00	65.00	5.00	21.879
355	F8433	100.00	10.00	3.00	2.678	407	F60303	125.00	95.00	5.00	32.004
356	F60043	100.00	10.00	5.00	3.240	408	F2733	127.00	6.35	-	2.177
357	F284	100.00	12.00	-	3.240	409	F288	127.00	12.70	-	4.354
358	F2749	100.00	12.00	2.00	3.375	410	F60091	127.00	16.00	-	5.486
359	F8491	100.00	12.50	-	3.181	411	F8471	127.00	27.00	-	9.258
360	F60097	100.00	12.00	5.00	4.040	412	F60004	130.00	10.00	-	3.510
361	F60285	100.00	15.00	2.00	5.400	413	F-8419	140.00	10.00	3.00	3.759
362	F3196	100.00	20.00	-	6.75	414	F60392	140.00	15.00	2.00	5.660
363	F60407	100.00	22.00	1.00	5.937	415	F8338	140.00	19.00	-	7.02
364	F8329	100.00	25.00	-	8.090	416	F273	140.00	22.00	-	8.316



## SUDAL INDUSTRIES LIMITED.

### STRUCTURAL - FLAT BARS

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Sr. No	SECT.NO	`W'	`H'	`R'	Wt.Kg./M.	Sr. No	SECT.NO	`W'	`H'	`R'	Wt.Kg./M.
417	F8443	140.00	24.00	-	9.072	471	F2746	200.00	12.00	2.00	6.440
418	F60059	144.00	30.00	1.00	11.500	472	F-60195	200.00	12.50	2.00	6.551
419	F8480	145.00	14.00	-	5.481	473	F2711	200.00	13.00	-	7.020
420	F60126	150.00	3.00	1.00	1.018	474	F60067	200.00	16.00	1.00	8.639
421	F948	150.00	6.00	-	2.43	475	F8448	200.00	20.00	2.00	10.800
422	F2750	150.00	6.00	2.00	2.41	476	F60296	202.00	25.60	5.00	13.904
423	F60161	150.00	6.00	2.00	2.420	477	F986	203.20	12.70	-	6.967
424	F60061	150.00	8.00	-	3.240	478	F60086	210.60	6.35	3.00	3.589
425	F905	150.00	10.00	-	4.05	479	F60410	215.00	19.00	2.00	11.020
426	F8337	150.00	10.00	1.00	4.076	480	F60138	220.00	10.00	1.00	5.938
427	F60164	150.00	10.00	2.00	4.040	481	F60055	224.00	13.50	3.00	8.144
428	F60094	150.00	10.00	5.00	3.991	482	F60056	224.00	17.50	3.00	10.563
429	F907	150.00	12.00	-	4.86	483	F60411	230.00	19.00	2.00	11.789
430	F-60196	150.00	12.50	2.00	5.053	484	F-60182	235.00	17.00	3.00	10.768
431	F60146	150.00	20.00	2.00	8.090	485	F60240	245.00	13.00	3.00	8.597
432	F8430	150.00	22.00	-	8.100	486					
433	F60324	150.10	5.40	2.70	2.171	487					
434	F60084	150.50	6.00	3.00	2.417	488					
435	F203	152.40	6.35	-	2.613	489					
436	F927	152.40	6.35	3.17	2.593	490					
437	F219	152.40	12.70	-	5.226	491					
438	F60025	155.00	15.00	-	6.277	492					
439	F60128	160.00	4.00	1.00	1.725	493					
440	F60013	160.00	5.00	0.50	2.160	494					
441	F8447	160.00	6.00	2.00	2.592	495					
442	F293	160.00	10.00	-	4.325	496					
443	F2757	160.00	10.00	1.00	4.32	497					
444	F3134	160.00	10.00	3.00	4.320	498					
445	F60373	160.00	10.00	5.00	4.262	499					
446	F8440	160.00	12.50	2.00	5.390	500					
447	F8486	160.00	16.00	-	6.912	501					
448	F60481	170.00	20.00	2.00	9.170	502					
449	F-60185	170.00	32.00	2.00	14.678	503					
450	F981	172.00	6.35	-	2.948	504					
451	F3194	175.00	5.00	-	2.362	505					
452	F60444	175.00	12.00	6.00	5.586	506					
453	F60362	175.00	12.70	1.00	5.998	507					
454	F60421	175.00	35.00	3.00	16.516	508					
455	F8453	178.00	14.00	2.00	6.719	509					
456	F912	180.00	10.00	-	4.860	510					
457	F60135	180.00	10.00	3.00	4.839	511					
458	F60325	180.10	5.90	2.95	2.848	512					
459	F8423	186.00	25.00	2.00	12.555	513					
460	F60257	186.50	3.00	0.00	1.510	514					
461	F60397	188.00	44.00	2.00	22.325	515					
462	F8393	190.00	50.00	12.00	25.316	516					
463	F60136	194.00	14.00	1.00	7.068	517					
464	F8446	197.00	30.00	-	15.957	518					
465	F2741	200.00	6.00	-	3.240	519					
466	F2735	200.00	6.00	2.00	3.200	520					
467	F914	200.00	10.00	-	5.400	521					
468	F60165	200.00	10.00	2.00	5.390	522					
469	F60010	200.00	10.00	3.00	5.379	523					
470	F998	200.00	12.00	-	6.480	524					