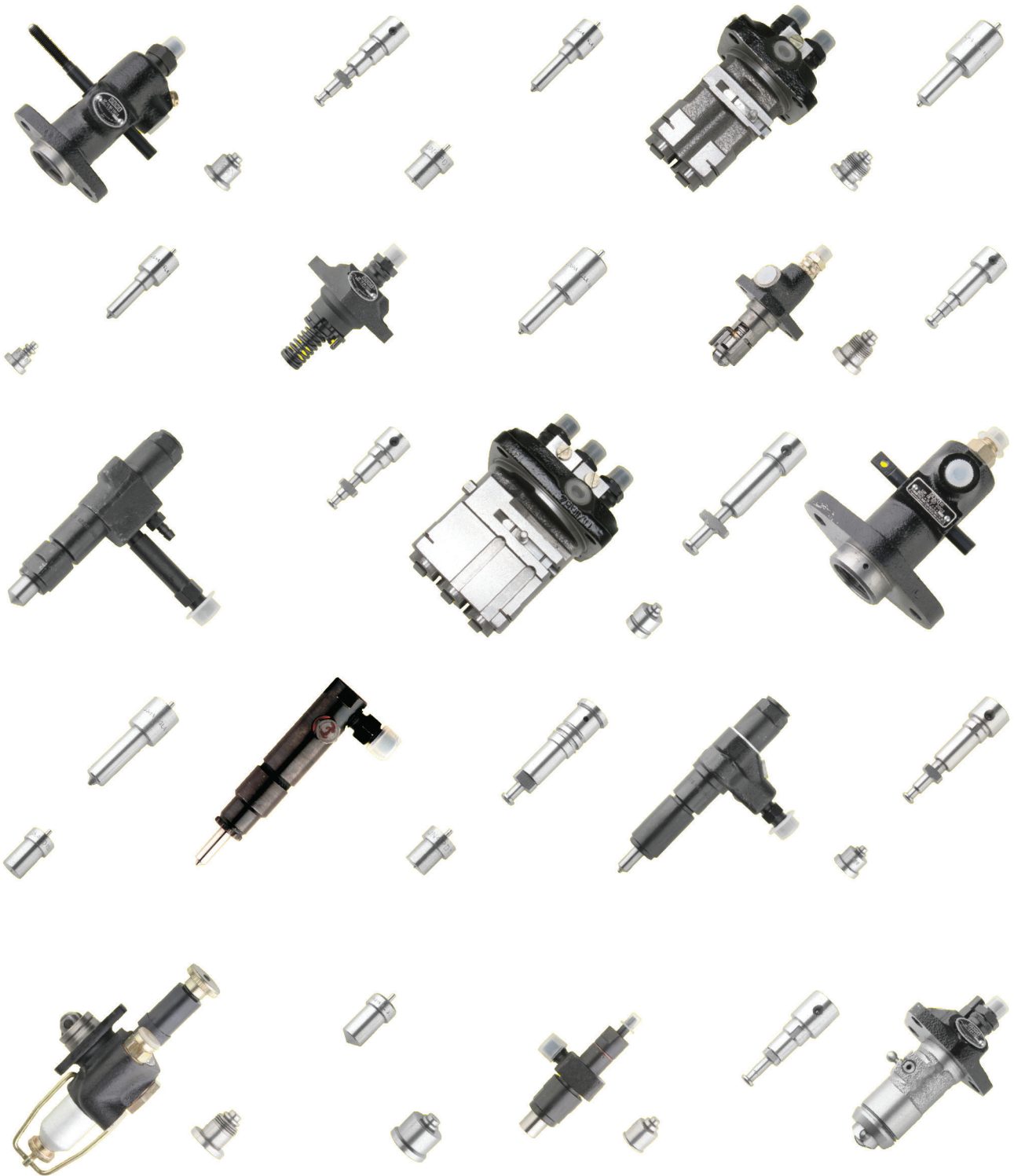

USHA INTERNATIONAL LIMITED

UNIT: HYDERABAD ENGINEERING INDUSTRIES (FUEL INJECTION DIVISION)



ELEMENTS

S. No.	USHA Part Number	Other Part Number	Type	Guide dia. (mm)	Application	Refer Sketch
1	UE 220/4Z	1418 305 002	K	6.0	Petter RV1/TV1	1
2	UE 220/5Z	1418 305 003	K	6.5	-	1
3	UE 220/6Z	1418 305 004	K	7.0	Kubota	1
4	UE 504	1418 305 504	M	6.5	Mercedes	2
5	UE 57/1Z	1418 320 003	A	6.0	Blackstone	3
6	UE 045	1418 320 045	A	8.5	KHD	4
7	UE 059	1418 321 059	A	9.0	-	4
8	UE 073	1418 321 073	A	8.5	KHD	4
9	UE 184S 4Z	1418 325 002	A	6.0	Perkins/Simpson	4
10	UE 320P 4Z	1418 325 018	A	6.0	Perkins/Simpson	4
11	UE 184S 6Z	1418 325 005	A	7.0	Tata/Petter	4
12	UE 320P 6Z	1418 325 020	A	7.0	Tata/Petter	4
13	UE 184S 7Z	1418 325 007	A	7.5	Petter JV1	4
14	UE 320P 7Z	1418 325 021	A	7.5	Petter JV1	4
15	UE 184S 8Z	1418 325 008	A	8.0	Petter TV1	4
16	UE 320P 8Z	1418 325 022	A	8.0	Petter TV1	4
17	UE 184S 9Z	1418 325 009	A	8.5	Escorts	4
18	UE 320P 9Z	1418 325 023	A	8.5	Escorts	4
19	UE 184S 10Z	1418 325 010	A	9.0	Eicher/Ford	4
20	UE 024	1418 325 024	A	9.0	Ford/Isuzu/Escorts	4
21	UE 032	1418 325 032	A	8.0	KHD/Deutz	4
22	UE 039	1418 325 039	A	9.5	Man/Ruston	4
23	UE 077	1418 325 077	A	8.0	Man/Ruston	4
24	UE 095	1418 325 095	A	9.0	Mercedes	4
25	UE 096	1418 325 096	A	9.0	Mercedes	4
26	UE 103	1418 325 103	A	9.5	Deutz	4
27	UE 128	1418 325 128	A	9.5	Man	4
28	UE 142	1418 325 142	A	9.5	Saviem/Man	4
29	UE 156	1418 325 156	A	9.5	Deutz	4
30	UE 157	1418 325 157	A	9.5	Man	4
31	UE 895	1418 325 895	A	9.0	Mercedes	4
32	UE 898	1418 325 898	A	8.0	Tata DI692 YDA Std. 2.52	4
33	UE 1/1Z	1418 340 000	B	7.0	Lister, Schullter, Steyr	5
34	UE 1/2Z	1418 340 001	B	8.0	Lister	5
35	UE 1/3Z	1418 340 002	B	9.0	-	5
36	UE 1/4Z	1418 340 003	B	10.0	Blackstone MP & MPH	5
37	UE 221/4Z	1418 405 002	K	6.0	Cooper CVR-5, G-Earth	1
38	UE 221/5Z	1418 405 003	K	6.5	-	4
39	UE 221/6Z	1418 405 004	K	7.0	-	6
40	UE 476 024	1418 421 024	A	8.5	-	4

ELEMENTS

S. No.	USHA Part Number	Other Part Number	Type	Guide dia. (mm)	Application	Refer Sketch
41	UE 185 S 7Z	1418 425 006	A	7.5	ITC B275/Hino	4
42	UE 321 P 7Z	1418 425 018	A	7.5	ITC B275/Hino	4
43	UE 185 S 8Z	1418 425 007	A	8.0	International Bedford	4
44	UE 321 P 8Z	1418 425 019	A	8.0	Kirloskar RBB, Komatsu	4
45	UE 185 S 9Z	1418 425 008	A	8.5	-	4
46	UE 321 P 9Z	1418 425 002	A	8.5	-	4
47	UE 185 S 10Z	1418 425 009	A	9.0	Ruston, Zetor Mitsubishi	4
48	UE 321 P 10Z	1418 425 021	A	9.0	Ruston YWA, Mitsubishi	4
49	UE 016	1418 425 016	A	6.5	-	4
50	UE 321 P 6Z	1418 425 017	A	7.0	Kirloskar RA/RV, Hino	4
51	UE 185 S 6Z	1418 425 005	A	7.0	Kirloskar RA/RV, Hino	4
52	UE 053	1418 425 053	A	9.0	-	4
53	UE 089	1418 425 089	A	9.0	-	4
54	UE 099	1418 425 099	A	8.0	Valmet, MWM	4
55	UE 007	2418 305 007	Q	5.5	Lombardini LDA 520/522	4
56	UE 235 010	2418 305 010	Q	6.0	Lombardini	4
57	UE 2325 000	2418 305 000	A	8.0	Petter PH1 & PH2	4
58	UE 2004	2418 425 004	A	9.5	-	4
59	UE 49 F	2418 441 001	B	8.5	Fiat 682 N3	5
60	UE 1327	3418 301 003	K	8.0	-	6
61	UE 000	3418 303 000	K	6.5	Hatz	6
62	UE 3303 002	3418 303 002	K	7.0	-	6
63	UE 1342	3418 305 004	K	7.0	-	1
64	UE 009	3418 305 009	K	7.5	-	6
65	UE 1011	3418 305 010	Q	6.0	-	2
66	UE 015	3418 325 015	A	9.0	Hatz	7
67	UE 343 005	3418 403 005	K	7.0	-	8
68	UE 003	3418 405 003	K	7.0	-	1
69	UE 345 005	3418 405 005	K	7.0	Lombardini	8
70	UE 1303	3418 405 003	K	7.0	Lombardini LDA 100	1
71	UE 318	9411 038 318	A	7.5	Escorts S-312 C	4
72	UE 320	9411 038 320	B	7.0	Lister 5/6, Menon 5/6	9
73	UE 321	9411 038 321	B	8.0	Lister 8/1, Ruston 1 ZHR	9
74	UE 322	9411 038 322	B	9.0	Cooper RCC 13/4	9
75	UE 323	9411 038 323	B	10.0	Lister 10 HP, Ruston 2	9
76	UE 3224 (K15)	9411 038 324	K	6.0	Kubota	1
77	UE 336	9411 038 336	A	9.0	Escorts E2-228	4
78	UE 351	9411 038 351	A	9.0	Tata DI, Leyland AL 411	4
79	UE 368	9411 038 368	A	9.0	Lister	4
80	UE 384	9411 038 384	A	9.0	Tata 692 DI	4

ELEMENTS

S. No.	USHA Part Number	Other Part Number	Type	Guide dia. (mm)	Application	Refer Sketch
81	UE 411	9411 038 411	B	10.0	Nozzle Tester	10
82	UE 424	9411 038 424	A	9.0	Zetor 2511, Leyland L60	4
83	UE 428	9411 038 428	A	8.0	Leyland 370, 402	4
84	UE 430	9411 038 430	B	8.0	HMT Zetor 2511, Motorpal	11
85	UE 433	9411 038 433	A	9.5	Harsha Tractors, Leyland	4
86	UE 458	9411 038 458	A	8.5	Kirloskar RDA	4
87	UE 468	9411 038 468	A	8.5	M&M-MDI 2500 Tractor	4
88	UE 474	9411 038 474	A	9.5	Leyland HIND WO 6D	4
89	UE 083	9411 080 483	K	8.0	-	6
90	UE 9085 006	9411 085 006	Z	6.0	Yanmar	12
91	UE 9085 007	9411 085 007	Z	7.0	Yanmar	12
92	UE 9085 008	9411 085 008	Z	7.5	Yanmar	12
93	UE 024 R	-	A	9.0	Kirloskar	4
94	UE 1005	-	Q	6.5	-	2
95	UE 1010	-	Q	7.0	-	2
96	UE 1016	-	Q	6.0	-	2
97	UE 1051	-	Z	9.0	Techno Motori - F 85	13
98	UE 1054	-	Z	8.5	-	13
99	UE 1349	-	K	7.0	-	1
100	UE 1358	-	K	7.5	-	6
101	UE 131151	0901 501 820	A	9.5	Mitsubishi 6D 14 (A38)	4
102	UE 9001/43	-	Z	9.0	-	13
103	UE 9001/45	-	A	9.0	-	4
104	UE 9002/42 M	-	A	9.0	-	4
105	UE 9002/45 M	-	A	9.0	-	4
106	UE 9501/45	-	A	9.5	-	4
107	UE 361 301	-	B	10.0	-	14
108	UE 367 105	-	B	9.0	Defense	15
109	UE 370 007	-	B	7.0	-	16
110	UE 502 301	-	B	12.0	Defense	14
111	A 19	-	A	7.5	-	17
112	B 7	-		7.0	-	5
113	B 11	-		10.0	-	5
114	DA 126	-		8.5	-	4
115	DH 126	-		9.5	-	4
116	K 16	-		7.0	Kubota	1
117	UE B 590	-		9.0	-	5
118	UE F 500	F002 B 10 500		7.5	Bajaj Tempo	6
119	UE 30040	-		7.5	Lombardini	6
120	UE 30180	-	Q	7.0	Lombardini	2

ELEMENTS

S. No.	USHA Part Number	Other Part Number	Type	Guide dia. (mm)	Application	Refer Sketch
121	UE 155	-	Q	7.5	Mitsubishi	18
122	UE 7440	3418 305 021	K	6.0	Ruggerini	1
123	UE 7446	3418 305 004	K	7.0	Ruggerini	1
124	UE 7433	3418 405 008	K	8.0	Ruggerini	8
125	UE 7431	3418 405 003	K	7.0	Lombardini	1
126	UE 7447	-	K	7.0	Lombardini	1
127	UE 7448	-	K	7.5	Lombardini	8
128	UE 7592	-	K	8.5	VM Motori	19
129	UE 7446	-	K	7.0	VM Motori	1
130	UE 7595	-	K	9.0	VM Motori	19
131	UE 33434	-	K	9.0	VM Motori	19
132	UE 32501	-	K	7.0	Lombardini	1
133	UE 32868	-	K	7.0	Ruggerini	8
134	UE 33137	-	K	6.0	Ruggerini	8
135	UE 7591	-	K	9.0	VM Motori	19
136	UE 32347	-	K	9.0	VM Motori	19
137	UE 7449	-	K	8.0	Lombardini	8
138	UE 7443	-	K	7.5	Lombardini	8
139	UE 34113	-	K	7.0	Motor Buick	1
140	UE 450 000	2418 450 000	P	10.0	Fiat	20
141	UE 30718	-	Q	6.0	Ruggerini	2
142	UE 31403	-	Q	6.0	-	2
143	UE 33149	-	Q	6.0	Ruggerini	2
144	UE 29692	3418 401 004	Q	5.5	Lombardini	2
145	UE 7527	3418 401 002	Q	6.0	Lombardini	2
146	UE 7529	2418 401 002	Q	7.0	-	2
147	UE 7530	-	Q	6.0	-	2
148	UE 32168	-	Q	6.0	-	2
149	UE 30296	-	Q	6.0	-	2
150	UE F536	F002 B10 536	A	9.5	A.L. Hino (Euro I)	4
151	UE 159	1418 325 159	A	8.0	-	4
152	UE 431	9412 038 431	A	10.0	Tata Cummins	4
153	UE 353	9411 038 353	Q	5.5	Lombardini	2
154	UE 321 039	1418 321 039	A	8.0	-	21
155	UE F 520	F002 B10 520	K	5.5	Bajaj Auto	6
156	UE F 538	F002 B10 538	Q	6.0	Greaves GL 410 W	2
157	UE 76437-3A	-	B	11.0	AMBAC	23
158	UE F027	F002 B10 027	A	10.0	Tata Motors 207DI	4
159	UE 400 616	BC 400 616	B	11.0	AMBAC	23
160	UE 1424	891 425	P	12.0	-	20

ELEMENTS

S. No.	USHA Part Number	Other Part Number	Type	Guide dia. (mm)	Application	Refer Sketch
161	UE 370 039	1418 321 039	A	8.0	-	4
162	UE F 058	F002 B10 058	A	9.5		4
163	UE F 539	F002 B10 539	A	7.5	Greaves GL 4510W	4
164	UE F 551	F002 B10 551	A	9.5	Leyland Hino-6E	4
165	UE 425	9412 038 425	A	10.0	Leyland 6.65	4
166	UE 416	9412 038 416	A	10.0	Tata Cummins 6 BT	4
167	UE 580	F002 B10 580	A	7.0	Piaggio APE Euro-II	7
168	UE 403 025	-	B	10.0	Hand tester	10
169	UE 505	-	B	7.0	Andoria/Hindory S320M	10
170	UE 404836	BC 404836	B	11.0	AMBAC	23
171	UE 76436-3A	BC 76436-3A	B	11.0	AMBAC	23
172	UE K 001	-	K	6.0	Yanmar 170F	17
173	UE 38253	38253	K	6.0	-	1
174	UE K 002	-	K	6.0	-	17
175	UE 34727	34727	K	6.0	-	1
176	UE F 555	F002 B10 555	K	6.0	Bajaj Tempo TD499LCIDI	8
177	UE K 003	-	K	7.0	Yanmar 170F / IML 400	17
178	UE 8681	3418 301 013	K	6.0	Acme/CIPA, Ruggerini	1
179	UE 31839	31839	Q	6.0	-	2
180	UE 7533	3418 401 005	Q	7.5	CIPA, Lomabrdini, Omap	2
181	UE 32497	2418 305 010	Q	6.0	-	2
182	UE 31350	31350 / 6578135	K	7.0	CIPA, Lomabrdini, Omap	1
183	UE F608	F002 B10 608	A	9.5	Leyland HINO WO 4CTI	4
184	UE F625	F002 B10 625	A	7.0	Greaves/Piaggio Ape	24
185	UE 408392	BC 408392	B	11.0	AMBAC	23
186	UE 8680	788680	K	7.0	-	19
187	UE 7442	787442	K	6.0	-	1
188	UE 7444	787444	K	8.0	-	2
189	UE 30195	30195	K	9.0	-	19
190	UE F583	F002 B10 583	K	5.5	Bajaj Auto	24
191	UE F633	F002 B10 633	K	6.5	Bajaj Auto	24
192	UE A001	-	A	8.0	-	4
193	UE A002	-	A	9.0	VST Tiller & Tractors 130DI	4
194	UE A003	-	A	8.0	VST Tiller & Tractors 130DI	4
195	UE F525	F002 B10 525	A	10.0	Ashok Leyland	4
196	UE F530	F002 B10 530	A	9.0	Ashok Leyland AL402	4
197	UE 354	9411 038 354 (A44)	A	9.5	Tata Motors 692DI	4
198	UE 1021	1021	Q	5.5	Kubota	18
199	UE 1790	1790	Q	5.5	Kubota	18
200	UE 0112A	NEP 0112A	A	7.0	Hatz	23

ELEMENTS

S. No.	USHA Part Number	Other Part Number	Type	Guide dia. (mm)	Application	Refer Sketch
201	UE 0111A	NEP 0111A	A	6.5	Hatz	23
202	UE 0047A	NEP 0047A	A	7.5	Hatz 1B40 EPA II	23
203	UE 1/455	1/455	L	9.0	Ruston YWA	25
204	UE 337	9411 038 337	A	5.0	Rocket Engineering	4
205	UE 1-312	1-312	A	8.0	-	17
206	UE F674	F002 B10 674	A	9.5		4
207	UE F665	F002 B10 665	A	9.5		4
208	UE 188	1418 325 188	A	9.5		4
209	UE F544	F002 B10 544	A	10.0	Ashok Leyland Hino W-6DTI	4
210	UE F570	F002 B10 570	A	9.5	Tata Cummins	4
211	UE 040	047 370 040	A	9.0		4
212	UE 038	9411 080 038	K	8.0		6
213	UE 064	1418 425 064	A	8.5		4
214	UE T95		M	6.5		26
215	UE 172	9173-172	K	6.0	Ruggerini	6
216	UE 173	9173-173	K	7.0	Ruggerini	6
217	UE 455 022	2418 455 022	P	11.0	Mercedes Benz / DAF	20
218	UE 326	9411 038 326	A	9.0	Ruston YWA	4
219	UE 409	9412 038 409	A	9.0	BTL/Swaraj mazda	
220	UE 398	9411 038 398	K	7.5	Deutz	
221	UE F605	F002 B10 605	A	9.5	-	
222	UE F645	F002 B10 645	A	7.0	Greaves GL4510W / Piaggio	
223	UE F591	F002 B10 591	A		Mahindra	
224	UE F659	F002 B10 659	K	6.0	Bajaj Auto 3-wheeler	
225	UE 134A	P134A	K	6.0		
226	UE 486	9411 038 486	A	9.0		
227	UE 364	9411 038 364	A	6.5	Rocket Engineering	
228	UE F552	F002 B10 522	A	8.5	Mahindra MDI 1785 265 DI	
229	UE F091	F002 B10 091	A	9.0	215 Trem 3A (F35) / FT30	
230	UE F066	F002 B10 066	A	8.5	KAMCO Tiller KMB 200	
231	UE F610	F002 B10 610	A	8.5	Mahindra B275 DI	
232	UE F064	F002 B10 064	A	9.0	Escorts Champion FT35	
233	UE 350	9411 038 350	A	9.0	Ford 3600	
234	UE 341	9411 038 341	A	8.0	Simpsons P / Mahindra	
235	UE 342	9411 038 342	A	9.0	Eicher / Ford 3600	
236	UE F545	F002 B10 545	A	8.5	Mahindra MDI 3-wheeler	
237	UE 456	9411 038 456	A	9.5	Ashok Leyland AL 401, 411	
238	UE 459	9411 038 459	A	10.0	Ashok Leyland 680	
239	UE 471	9411 038 471	A	9.0	Eicher 398 ED	
240	UE F357	9412 038 357	A	9.0	Escorts E3-287, 215, 197	

ELEMENTS

S. No.	USHA Part Number	Other Part Number	Type	Guide dia. (mm)	Application	Refer Sketch
241	UE F595	F002 B10 595	A	9.0	Eicher / Ford 3600	
242	UE F528	F002 B10 528	A	9.5	Mahindra genset 3255GM	
243	UE 490	9411 038 490	A	9.0	HMT 2511, 3022, 3522	
244	UE 338	9411 038 338	A	6.0	Kirloskar TV / Accumax	
245	UE F525	F002 B10 525	A	10.0	Ashok Leyland 6.65 Euro I	
246	UE F535	F002 B10 535	A	9.0	Simpsons P / Mahindra	
247	UE F594	F002 B10 594	A	9.5	Kirloskar 4R 1040 / JCB	
248	UE F530	F002 B10 530	A	9.0	Ashok Ley. CG1613, AL4-2L	
249	UE F554	F002 B10 554	A	9.0	Swaraj	
250	UE F563	F002 B10 563	A	9.5	Cummins 6 BTAA	
251	UE 352	9411 038 352	A	8.0	Tata 692 DI	
252	UE F507	F002 B10 507	A	9.5	Kirloskar 4R 1040 / JCB	
253	UE 301	9412 038 301	K	5.5	Sonalika Tractors	
254	UE F110	F002 B10 110	A	9.0	Escorts Tractors	
255	UE F603	F002 B10 603	A	9.0	Swaraj Tractors (Mahindra)	
256	UE F053	F002 B10 053	A	9.0	Escorts Tractors	
257	UE F599	F002 B10 599	A	8.0	Simpson Tractors	
258	UE 482	9411 038 482	A	10.0	Leyland	
259	UE 344	9412 038 344	A	9.5		
260	UE 7528	787528	Q	6.5	VM Motori (Ducati)	
261	UE P147A	NEP P147A	Q	5.5		
262	UE 301A	18 SK 356	K	5.5	Sonalika Tractors	
263	UE F603	F002 B10 603	A	9.0	PTL Tractor, KOEL Genset	
264	UE N0132	NEP 0132	A	7.5	-	
265	UE N0133	NEP 0133	A	8.0	-	
266	UE N0134	NEP 0134	A	8.5	-	
267	UE N0135	NEP 0135	A	9.0	-	
268	UE N0136	NEP 0136	A	9.5	-	
269	UE N0137	NEP 0137	A	8.0	-	
270	UE N0138	NEP 0138	A	8.5	-	
271	UE N0139	NEP 0139	A	9.0	-	
272	UE N0140	NEP 0140	A	7.5	-	
273	UE N0141	NEP 0141	A	8.0	-	
274	UE N0142	NEP 0142	A	8.5	-	
275	UE N0143	NEP 0143	A	9.0	-	
276	UE N0144	NEP 0144	A	8.0	-	
277	UE N0046A	NEP 0046A	A	7.0	-	
278	UE N0026A	NEP 0026A	A	6.5	-	
279	UE N0049A	NEP 0049A	A	6.5	-	
280	UE N0025A	NEP 0025A	A	7.5	-	

