

# MANUALLY POWERED STACKER TRUCKS

# DIAMOND

Capacity		250 Kg	250 Kg	250 Kg	500 Kg	500 Kg	500 Kg	500 Kg	500 Kg	500 Kg	500 Kg	500 Kg	500 Kg	500 Kg	750 Kg	750 Kg	1000 Kg	1000 Kg
Load Centre	mm	350	350	350	350	350	350	350	350	500	500	500	500	500	500	500	600	600
Lift Height		1200	1500	2200	1500	1800	2220	2700	3300	1500	1800	2200	2700	3300	1500	1800	1500	1800
Mast Type		Simplex	Simplex	Duplex	Simplex	Simplex	Duplex	Duplex	Duplex	Simplex	Simplex	Duplex	Duplex	Duplex	Simplex	Simplex	Simplex	Simplex
Fork Length		600	600	600	600	600	600	600	600	1000	1000	1000	1000	1000	1150	1150	1150	1150
Fork Width		70	70	70	108	108	108	108	108	150	150	150	150	150	150	150	150	150
Overall Fork Width		580	580	580	580	580	580	580	580	580	580	580	580	580	580	580	580	580
Overall Straddle Width		560	560	560	560	560	560	560	560	520	520	520	520	520	520	530	542	542
Width of Straddle Legs		50	50	50	88	88	88	88	88	90	90	90	90	90	90	90	112	112
Fork Height		90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
Overall Height Lowered		1580	1880	1580	1941	2241	1614	1914	2241	1975	2275	1675	1975	2275	1945	2245	1970	2270
Overall Height Raised		-	-	2561	-	-	2561	3172	3728	-	-	2646	3257	3813	-	-	-	-
Overall Length		1200	1200	1200	1215	1215	1215	1215	1215	1600	1600	1600	1600	1600	1600	1800	1800	1800
Overall Width		580	580	580	580	600	600	600	600	660	680	680	680	680	680	680	680	680
Diameter of Rear Castors		125	125	125	200	200	200	200	200	200	200	200	200	200	200	200	200	200
Diameter of Front Wheels		80	80	80	82	82	82	82	82	82	82	82	82	82	82	82	82	82
Turning Radius		920	920	920	1070	1070	1070	1070	1070	1250	1250	1250	1250	1250	1250	1250	1350	1350
Lift Speed	mm/sec	20	20	20	20	20	20	20	20	20	20	20	20	20	20	15	20	15
Ground Clearance		25	25	25	30	30	30	30	30	30	30	30	30	30	25	30	30	30
Weight	Kg	76	82	114	130	139	214	220	230	135	145	240	247	260	238	247	245	254
<b>Manual Lift</b>	<b>Type</b>	<b>202</b>	<b>203</b>	<b>204</b>	<b>205</b>	<b>206</b>	<b>207</b>	<b>208</b>	<b>209</b>	<b>210</b>	<b>211</b>	<b>212</b>	<b>213</b>	<b>214</b>	<b>215</b>	<b>216</b>	<b>219</b>	<b>220</b>
<b>Battery Lift</b>	<b>Type</b>	<b>302</b>	<b>303</b>	<b>304</b>	<b>305</b>	<b>306</b>	<b>307</b>	<b>308</b>	<b>309</b>	<b>310</b>	<b>311</b>	<b>312</b>	<b>313</b>	<b>314</b>	<b>315</b>	<b>316</b>	<b>219</b>	<b>320</b>
<b>Mains Operated Lift</b>	<b>Type</b>	<b>402</b>	<b>403</b>	<b>404</b>	<b>405</b>	<b>406</b>	<b>407</b>	<b>408</b>	<b>409</b>	<b>410</b>	<b>411</b>	<b>412</b>	<b>413</b>	<b>414</b>	<b>415</b>	<b>416</b>	<b>419</b>	<b>420</b>
<b>Air Operated Lift</b>	<b>Type</b>	<b>502</b>	<b>503</b>	<b>504</b>	<b>505</b>	<b>506</b>	<b>507</b>	<b>508</b>	<b>509</b>	<b>510</b>	<b>511</b>	<b>512</b>	<b>513</b>	<b>514</b>	<b>515</b>	<b>516</b>	<b>519</b>	<b>520</b>

### Interchangeable Attachments

Interchangeable attachments are available to handle rolls, reels, drums, boxes, switchgear etc.

A LARGER RANGE OF STACKER TRUCK ADAPTATIONS CAN BE SEEN ON PAGES 18 & 19



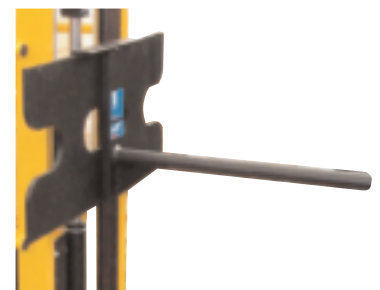
Platform Plate



Roller Platform



Jib and Hook



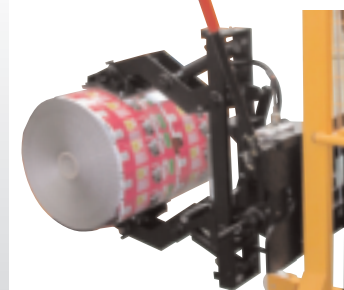
Boom



Drum Clamp



Drum Tilting Unit



Roll Rotator



Container Tipper