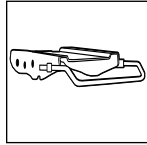




model TS3140-3 Malaga



model TS5451-3 Truform



Multi-Depth Mechanism
Standard on all models. Allows seat to move forward and backward over a 2" range with 5 locking positions to provide a more shallow or deeper seat.

STANDARD FEATURES

- The TS models are available within standard series. TS stands for "Three Shift" and each of the TS models are rated for 24-7 applications as well as weight rated up to 350 pounds.
- Multi-Tilter models, feature a heavy duty mechanism.
- All models are standard with either Ultracell or molded heavy duty seat foam.
- All models have a heavy duty 3" wide back upright.
- All models, except Truform, have outer back panels retained by trim screws for extra security.
- All models, except Truform have standard clear vinyl bumper guards around their outside backs.
- Multi-Tilters standard with Pneumatic seat height and sliding seat depth adjustment. Forward and rearward seat tilt with infinite lock and free floating back angle control. Tilt tension control.
- Heavy duty drafting stools are standard with fixed back. Seat depth and pneumatic seat height adjustments. Swivels with adjustable chrome footring.

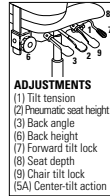
OPTIONAL FEATURES

- An optional ballistic nylon outer back fabric resistant to impact damage is available at an upcharge. Add \$13 (excludes Truform)
- For availability of chair series in Vinyl, please contact a Global Sales Representative.
- LM models are available in leather and have additional stitch details. If no LM models are listed, series is not available in Leather.
- Grade 2 and above textiles (or 100,000+ double rubs) are recommended for 24-7 applications.

DESCRIPTION FEATURES MODEL# STANDARD FABRIC GRADES



LB Heavy Duty Multi-Tilter Plain Back Ratchet Back
COM Yardage: 1.50
Freight Class: 150
Product Weight (lbs.): 52
Cubic Feet Per Carton: 9.25



Granada TS

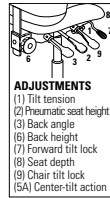
Ergonomic Features:
A, B, C, D, E, F, G, H, M, N, Q, S

	1	2	3	4	5	6	7	8	9	10	11	12
TS3121	1122	1162	1194	1241	1309	1332	1389	1500	1553	1656	1796	1971

OVERALL DIMENSIONS			SEAT DIMENSIONS			BACK DIMENSIONS	
W	D	H	W	D	H	W	H
26	24.5	37.75	20.5	17-19.5	16.5-20.5	19	19-22



HB Heavy Duty Multi-Tilter Plain Back Ratchet Back
COM Yardage: 1.75
Freight Class: 150
Product Weight (lbs.): 55
Cubic Feet Per Carton: 9.25



Granada TS

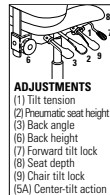
Ergonomic Features:
A, B, C, D, E, F, G, H, M, N, Q, S

	1	2	3	4	5	6	7	8	9	10	11	12
TS3123	1225	1270	1309	1362	1439	1465	1534	1665	1727	1846	2010	2213

OVERALL DIMENSIONS			SEAT DIMENSIONS			BACK DIMENSIONS	
W	D	H	W	D	H	W	H
26	24.5	39.75	20.5	17-19.5	16.5-20.5	19	19-22



LB Heavy Duty Multi-Tilter Plain Back
COM Yardage: 1.50
Freight Class: 125
Product Weight (lbs.): 58
Cubic Feet Per Carton: 9.25




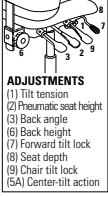


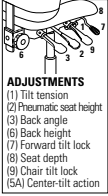


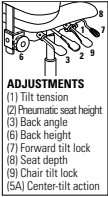


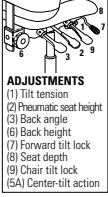


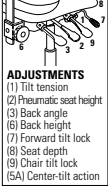

Granada TS


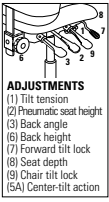

Ergonomic Features:
A, B, C, D, E, F, G, H, M, N, Q, S


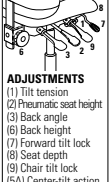

	1	2	3	4	5	6	7	8	9	10	11	12
TS3212	875	915	946	993	1060	1083	1141	1251	1306	1408	1548	1722


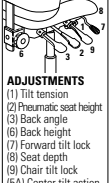

OVERALL DIMENSIONS			SEAT DIMENSIONS			BACK DIMENSIONS	
W	D	H	W	D	H	W	H
26	24	40.	20.5	17-19.5	17.5-21.5	19	21.5-25.5


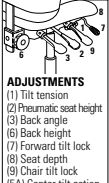



DESCRIPTION	FEATURES	MODEL#	STANDARD FABRIC GRADES												
			1	2	3	4	5	6	7	8	9	10	11	12	
 <p>HB Heavy Duty Multi-Tilter Plain Back COM Yardage: 1.75 Freight Class: 150 Product Weight (lbs.): 57 Cubic Feet Per Carton: 10.50</p>	 <p>ADJUSTMENTS (1) Tilt tension (2) Pneumatic seat height (3) Back angle (6) Back height (7) Forward tilt lock (8) Seat depth (9) Chair tilt lock (5A) Center-tilt action</p>	TS3217	965	1012	1047	1101	1179	1206	1275	1405	1465	1586	1751	1952	
		<p>OVERALL DIMENSIONS</p> <p>W D H</p>	26	24.5	43	<p>SEAT DIMENSIONS</p> <p>W D H</p>			20.5	17-19.5	17.5-21.5	<p>BACK DIMENSIONS</p> <p>W H</p>		19	21.5-25.5
		<p>Ergonomic Features: A, B, C, D, E, F, G, H, M, N, Q, S</p>	<p>RTA 2</p> 												
 <p>HB Heavy Duty Multi-Tilter COM Yardage: 2 Freight Class: 125 Product Weight (lbs.): 65 Cubic Feet Per Carton: 9.25</p>	 <p>ADJUSTMENTS (1) Tilt tension (2) Pneumatic seat height (3) Back angle (6) Back height (7) Forward tilt lock (8) Seat depth (9) Chair tilt lock (5A) Center-tilt action</p>	TS1170-3	988	1034	1070	1124	1203	1230	1298	1427	1489	1610	1773	1975	
		<p>OVERALL DIMENSIONS</p> <p>W D H</p>	26	23.5	45	<p>SEAT DIMENSIONS</p> <p>W D H</p>			21	18-20.5	17.5-21.5	<p>BACK DIMENSIONS</p> <p>W H</p>		20	23-28.25
		<p>Ergonomic Features: A, B, C, E, F, H, M, N, Q, S</p>	<p>RTA 2</p> 												
 <p>MB Heavy Duty Multi-Tilter COM Yardage: 1.75 Freight Class: 125 Product Weight (lbs.): 63 Cubic Feet Per Carton: 9.25</p>	 <p>ADJUSTMENTS (1) Tilt tension (2) Pneumatic seat height (3) Back angle (6) Back height (7) Forward tilt lock (8) Seat depth (9) Chair tilt lock (5A) Center-tilt action</p>	TS1171-3	898	940	969	1016	1083	1106	1164	1276	1329	1431	1571	1745	
		<p>OVERALL DIMENSIONS</p> <p>W D H</p>	26	23.5	41	<p>SEAT DIMENSIONS</p> <p>W D H</p>			21	18-20.5	17.5-21.5	<p>BACK DIMENSIONS</p> <p>W H</p>		20	19-24.25
		<p>Ergonomic Features: A, B, C, E, F, H, M, N, Q, S</p>	<p>RTA 2</p> 												
 <p>HB Heavy Duty Multi-Tilter COM Yardage: 1.75 Freight Class: 125 Product Weight (lbs.): 63 Cubic Feet Per Carton: 9.25</p>	 <p>ADJUSTMENTS (1) Tilt tension (2) Pneumatic seat height (3) Back angle (6) Back height (7) Forward tilt lock (8) Seat depth (9) Chair tilt lock (5A) Center-tilt action</p>	TS3140-3	1153	1198	1236	1289	1367	1393	1462	1593	1655	1775	1938	2140	
		<p>OVERALL DIMENSIONS</p> <p>W D H</p>	26	25	44	<p>SEAT DIMENSIONS</p> <p>W D H</p>			20	17.5-20	16.5-20.5	<p>BACK DIMENSIONS</p> <p>W H</p>		18.5	25-27.25
		<p>Ergonomic Features: A, B, C, D, E, F, G, H, M, N, Q, S</p>	<p>RTA 2</p> 												
 <p>LB Heavy Duty Multi-Tilter COM Yardage: 60 Freight Class: 125 Product Weight (lbs.): 60 Cubic Feet Per Carton: 9.25</p>	 <p>ADJUSTMENTS (1) Tilt tension (2) Pneumatic seat height (3) Back angle (6) Back height (7) Forward tilt lock (8) Seat depth (9) Chair tilt lock (5A) Center-tilt action</p>	TS3141-3	1063	1101	1133	1179	1246	1269	1329	1438	1492	1595	1735	1911	
		<p>OVERALL DIMENSIONS</p> <p>W D H</p>	25	24.5	39.75	<p>SEAT DIMENSIONS</p> <p>W D H</p>			20	17.5-20	16.5-20.5	<p>BACK DIMENSIONS</p> <p>W H</p>		18.5	20.5-22.75
		<p>Ergonomic Features: A, B, C, D, E, F, G, H, M, N, Q, S</p>	<p>RTA 1</p> 												

DESCRIPTION	FEATURES	MODEL#	STANDARD FABRIC GRADES																																																																											
			1	2	3	4	5	6	7	8	9	10	11	12																																																																
 <p>HB Heavy Duty Multi - Tilter COM Yardage: 2.25 Freight Class: 125 Product Weight (lbs.): 74 Cubic Feet Per Carton: 11</p>	 <p>ADJUSTMENTS (1) Tilt tension (2) Pneumatic seat height (3) Back angle (6) Back height (7) Forward tilt lock (8) Seat depth (9) Chair tilt lock (5A) Center-tilt action</p>	<p>ObusForme Comfort TS</p> <p>Ergonomic Features: A, C, E, F, H, M, N, S</p>	<table border="1"> <tr> <td>TS1240-3</td><td>1055</td><td>1117</td><td>1164</td><td>1238</td><td>1340</td><td>1389</td><td>1482</td><td>1632</td><td>1746</td><td>1875</td><td>2137</td><td>2417</td> </tr> <tr> <td>TS1240LM-3</td><td>-</td><td>-</td><td>-</td><td>-</td><td>1440</td><td>-</td><td>-</td><td>1730</td><td>1821</td><td>1965</td><td>2184</td><td>2447</td> </tr> <tr> <td colspan="3">OVERALL DIMENSIONS</td> <td colspan="3">SEAT DIMENSIONS</td> <td colspan="6">BACK DIMENSIONS</td> </tr> <tr> <td>W</td><td>D</td><td>H</td><td>W</td><td>D</td><td>H</td><td>W</td><td>H</td><td colspan="4"></td><td>H</td> </tr> <tr> <td>26</td><td>25</td><td>48</td><td></td><td>21</td><td>17.5-20</td><td>16-20</td><td></td><td></td><td>19</td><td></td><td></td><td>27</td> </tr> </table>												TS1240-3	1055	1117	1164	1238	1340	1389	1482	1632	1746	1875	2137	2417	TS1240LM-3	-	-	-	-	1440	-	-	1730	1821	1965	2184	2447	OVERALL DIMENSIONS			SEAT DIMENSIONS			BACK DIMENSIONS						W	D	H	W	D	H	W	H					H	26	25	48		21	17.5-20	16-20			19			27
			TS1240-3	1055	1117	1164	1238	1340	1389	1482	1632	1746	1875	2137	2417																																																															
			TS1240LM-3	-	-	-	-	1440	-	-	1730	1821	1965	2184	2447																																																															
			OVERALL DIMENSIONS			SEAT DIMENSIONS			BACK DIMENSIONS																																																																					
W	D	H	W	D	H	W	H					H																																																																		
26	25	48		21	17.5-20	16-20			19			27																																																																		
			<p>RTA 2 </p>																																																																											

 <p>MB Heavy Duty Multi - Tilter COM Yardage: 2 Freight Class: 125 Product Weight (lbs.): 71 Cubic Feet Per Carton: 10.50</p>	 <p>ADJUSTMENTS (1) Tilt tension (2) Pneumatic seat height (3) Back angle (6) Back height (7) Forward tilt lock (8) Seat depth (9) Chair tilt lock (5A) Center-tilt action</p>	<p>ObusForme Comfort TS</p> <p>Ergonomic Features: A, C, E, F, H, M, N, S</p>	<table border="1"> <tr> <td>TS1241-3</td><td>1007</td><td>1064</td><td>1108</td><td>1175</td><td>1270</td><td>1304</td><td>1387</td><td>1545</td><td>1621</td><td>1769</td><td>1968</td><td>2217</td> </tr> <tr> <td>TS1241LM-3</td><td>-</td><td>-</td><td>-</td><td>-</td><td>1295</td><td>-</td><td>-</td><td>1540</td><td>1616</td><td>1739</td><td>1924</td><td>2145</td> </tr> <tr> <td colspan="3">OVERALL DIMENSIONS</td> <td colspan="3">SEAT DIMENSIONS</td> <td colspan="6">BACK DIMENSIONS</td> </tr> <tr> <td>W</td><td>D</td><td>H</td><td>W</td><td>D</td><td>H</td><td>W</td><td>H</td><td colspan="4"></td><td>H</td> </tr> <tr> <td>26</td><td>25</td><td>44</td><td></td><td>21</td><td>17.5-20</td><td>16-20</td><td></td><td></td><td>19.5</td><td></td><td>22-27.25</td><td></td> </tr> </table>												TS1241-3	1007	1064	1108	1175	1270	1304	1387	1545	1621	1769	1968	2217	TS1241LM-3	-	-	-	-	1295	-	-	1540	1616	1739	1924	2145	OVERALL DIMENSIONS			SEAT DIMENSIONS			BACK DIMENSIONS						W	D	H	W	D	H	W	H					H	26	25	44		21	17.5-20	16-20			19.5		22-27.25	
			TS1241-3	1007	1064	1108	1175	1270	1304	1387	1545	1621	1769	1968	2217																																																															
			TS1241LM-3	-	-	-	-	1295	-	-	1540	1616	1739	1924	2145																																																															
			OVERALL DIMENSIONS			SEAT DIMENSIONS			BACK DIMENSIONS																																																																					
W	D	H	W	D	H	W	H					H																																																																		
26	25	44		21	17.5-20	16-20			19.5		22-27.25																																																																			
			<p>RTA 2 </p>																																																																											

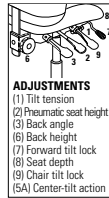
 <p>HB Heavy Duty Multi - Tilter with Schukra COM Yardage: 2.25 Freight Class: 125 Product Weight (lbs.): 74 Cubic Feet Per Carton: 11</p>	 <p>ADJUSTMENTS (1) Tilt tension (2) Pneumatic seat height (3) Back angle (6) Back height (7) Forward tilt lock (8) Seat depth (9) Chair tilt lock (5A) Center-tilt action</p>	<p>ObusForme Comfort TS</p> <p>Ergonomic Features: A, C, E, F, H, M, N, S</p>	<table border="1"> <tr> <td>TS1260-3</td><td>1168</td><td>1231</td><td>1281</td><td>1356</td><td>1463</td><td>1501</td><td>1595</td><td>1773</td><td>1859</td><td>2024</td><td>2249</td><td>2529</td> </tr> <tr> <td>TS1260LM-3</td><td>-</td><td>-</td><td>-</td><td>-</td><td>1557</td><td>-</td><td>-</td><td>1846</td><td>1937</td><td>2081</td><td>2301</td><td>2563</td> </tr> <tr> <td colspan="3">OVERALL DIMENSIONS</td> <td colspan="3">SEAT DIMENSIONS</td> <td colspan="6">BACK DIMENSIONS</td> </tr> <tr> <td>W</td><td>D</td><td>H</td><td>W</td><td>D</td><td>H</td><td>W</td><td>H</td><td colspan="4"></td><td>H</td> </tr> <tr> <td>26</td><td>25</td><td>48</td><td></td><td>21</td><td>17.5-20</td><td>16-20</td><td></td><td></td><td>19.5</td><td></td><td>27-32.25</td><td></td> </tr> </table>												TS1260-3	1168	1231	1281	1356	1463	1501	1595	1773	1859	2024	2249	2529	TS1260LM-3	-	-	-	-	1557	-	-	1846	1937	2081	2301	2563	OVERALL DIMENSIONS			SEAT DIMENSIONS			BACK DIMENSIONS						W	D	H	W	D	H	W	H					H	26	25	48		21	17.5-20	16-20			19.5		27-32.25	
			TS1260-3	1168	1231	1281	1356	1463	1501	1595	1773	1859	2024	2249	2529																																																															
			TS1260LM-3	-	-	-	-	1557	-	-	1846	1937	2081	2301	2563																																																															
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W	D	H	W	D	H	W	H					H																																																																		
26	25	48		21	17.5-20	16-20			19.5		27-32.25																																																																			
			<p>RTA 2 </p>																																																																											

 <p>MB Heavy Duty Multi - Tilter with Schukra COM Yardage: 2 Freight Class: 125 Product Weight (lbs.): 69 Cubic Feet Per Carton: 10.50</p>	 <p>ADJUSTMENTS (1) Tilt tension (2) Pneumatic seat height (3) Back angle (6) Back height (7) Forward tilt lock (8) Seat depth (9) Chair tilt lock (5A) Center-tilt action</p>	<p>ObusForme Comfort TS</p> <p>Ergonomic Features: A, C, E, F, H, M, N, S</p>	<table border="1"> <tr> <td>TS1261-3</td><td>1124</td><td>1180</td><td>1225</td><td>1292</td><td>1387</td><td>1421</td><td>1504</td><td>1662</td><td>1738</td><td>1885</td><td>2084</td><td>2334</td> </tr> <tr> <td>TS1261LM-3</td><td>-</td><td>-</td><td>-</td><td>-</td><td>1411</td><td>-</td><td>-</td><td>1669</td><td>1749</td><td>1877</td><td>2072</td><td>2304</td> </tr> <tr> <td colspan="3">OVERALL DIMENSIONS</td> <td colspan="3">SEAT DIMENSIONS</td> <td colspan="6">BACK DIMENSIONS</td> </tr> <tr> <td>W</td><td>D</td><td>H</td><td>W</td><td>D</td><td>H</td><td>W</td><td>H</td><td colspan="4"></td><td>H</td> </tr> <tr> <td>26</td><td>25</td><td>44</td><td></td><td>21</td><td>17.5-20</td><td>16-20</td><td></td><td></td><td>19.5</td><td></td><td>22</td><td></td> </tr> </table>												TS1261-3	1124	1180	1225	1292	1387	1421	1504	1662	1738	1885	2084	2334	TS1261LM-3	-	-	-	-	1411	-	-	1669	1749	1877	2072	2304	OVERALL DIMENSIONS			SEAT DIMENSIONS			BACK DIMENSIONS						W	D	H	W	D	H	W	H					H	26	25	44		21	17.5-20	16-20			19.5		22	
			TS1261-3	1124	1180	1225	1292	1387	1421	1504	1662	1738	1885	2084	2334																																																															
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W	D	H	W	D	H	W	H					H																																																																		
26	25	44		21	17.5-20	16-20			19.5		22																																																																			
			<p>RTA 2 </p>																																																																											

DESCRIPTION	FEATURES	MODEL#	STANDARD FABRIC GRADES											
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HB Heavy Duty Multi - Tilter
 COM Yardage: 2
 Freight Class: 125
 Product Weight (lbs.): 63
 Cubic Feet Per Carton: 10.50



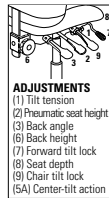
Truform TS

Ergonomic Features:
 A, B, C, D, F, G, H, M, N, Q, S

	1	2	3	4	5	6	7	8	9	10	11	12
TS5450-3	807	859	898	959	1046	1077	1152	1295	1365	1498	1678	1905
OVERALL DIMENSIONS			SEAT DIMENSIONS			BACK DIMENSIONS						
W	D	H	W	D	H	W	H					
26	25	42	20	18-20.5	16.5-20.5	20	23.5-26					



MB Heavy Duty Multi - Tilter
 COM Yardage: 1.75
 Freight Class: 150
 Product Weight (lbs.): 60
 Cubic Feet Per Carton: 10.50



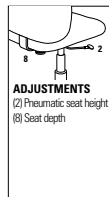
Truform TS

Ergonomic Features:
 A, B, C, D, F, G, H, M, N, Q, S

	1	2	3	4	5	6	7	8	9	10	11	12
TS5451-3	779	825	861	914	989	1016	1082	1208	1268	1385	1543	1740
OVERALL DIMENSIONS			SEAT DIMENSIONS			BACK DIMENSIONS						
W	D	H	W	D	H	W	H					
26	25	38.5	20	18-20.5	16.5-20.5	20	20-22.5					



MB Heavy Duty Drafting Stool Armless
 COM Yardage: 1.75
 Freight Class: 250
 Product Weight (lbs.): 35
 Cubic Feet Per Carton: 10.75



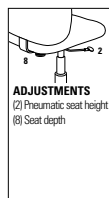
Truform S

Ergonomic Features:
 A, B, C, J, M, N

	1	2	3	4	5	6	7	8	9	10	11	12
S5457-6	826	872	907	959	1036	1062	1127	1253	1314	1431	1589	1787
OVERALL DIMENSIONS			SEAT DIMENSIONS			BACK DIMENSIONS						
W	D	H	W	D	H	W	H					
20	25	43	20	17.5-19	22-30	20	20					



MB Heavy Duty Drafting Stool
 COM Yardage: 1.75
 Freight Class: 150
 Product Weight (lbs.): 45
 Cubic Feet Per Carton: 10.75



Truform S

Ergonomic Features:
 A, B, C, J, M, N

	1	2	3	4	5	6	7	8	9	10	11	12
S5458-6	958	1003	1039	1092	1168	1194	1261	1386	1445	1563	1721	1918
OVERALL DIMENSIONS			SEAT DIMENSIONS			BACK DIMENSIONS						
W	D	H	W	D	H	W	H					
26	25	43	20	17.5-19	22-30	20	20					

