



Triple "L" Oil Services
A Free Zone Company

TLOS

C 775 – 3L - 6

| Specifications | English | Metric |
|--------------------------------------|--------------------|--------------------|
| Tool OD | 7-3/4 in | 197 mm |
| Number of Lobes | 3:4 | 3:4 |
| Number of Stages | 6 | 6 |
| Bit Box Connection | 6-5/8 Reg | 6-5/8 Reg |
| Top Box Connection | 5-1/2 or 6-5/8 Reg | 5-1/2 or 6-5/8 Reg |
| Flow Rate | 300 - 900 gpm | 19 - 57 L/s |
| Full Load Bit Speed | 85 - 230 rpm | 85 - 230 rpm |
| Maximum Torque | 18,200 ft-lbs | 21,285 N-m |
| Maximum Power | 388 hp | 289 kw |
| Full Load Diff. Pressure | 900 psi | 6.2 mpa |
| Max Diff. Pressure across Bit | 2,000 psi | 13.8 mpa |
| Bit to Bend | 86 in | 2,179 mm |
| Maximum Weight on Bit | 53,000 lbs | 24,000 kg |
| Maximum Bit Pull | 265,000 lbs | 120,000 kg |
| Weight | 3,343 lbs | 1,517 kg |
| Length | 327 in | 8,305 mm |





Triple "L" Oil Services
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TLOS

C 775 – 5L - 4

| Specifications | English | Metric |
|-------------------------------|--------------------|--------------------|
| Tool OD | 7-3/4 in | 197 mm |
| Number of Lobes | 5:6 | 5:6 |
| Number of Stages | 4 | 4 |
| Bit Box Connection | 6-5/8 Reg | 6-5/8 Reg |
| Top Box Connection | 5-1/2 or 6-5/8 Reg | 5-1/2 or 6-5/8 Reg |
| Flow Rate | 300 - 600 gpm | 19 - 38 L/s |
| Full Load Bit Speed | 75 - 155 rpm | 75 - 155 rpm |
| Maximum Torque | 8,485 ft-lbs | 11,500 N-m |
| Maximum Power | 189 hp | 141 kw |
| Full Load Diff. Pressure | 600 psi | 4.1 mpa |
| Max Diff. Pressure across Bit | 2,000 psi | 13.8 mpa |
| Bit to Bend | 86 in | 2,179 mm |
| Maximum Weight on Bit | 53,000 lbs | 24,000 kg |
| Maximum Bit Pull | 265,000 lbs | 120,000 kg |
| Weight | 2,668 lbs | 1,210 kg |
| Length | 261 in | 6,625 mm |





Triple "L" Oil Services
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TLOS

C 775 – 5L - 5

| Specifications | English | Metric |
|--------------------------------------|--------------------|--------------------|
| Tool OD | 7-3/4 in | 197 mm |
| Number of Lobes | 5:6 | 5:6 |
| Number of Stages | 5 | 5 |
| Bit Box Connection | 6-5/8 Reg | 6-5/8 Reg |
| Top Box Connection | 5-1/2 or 6-5/8 Reg | 5-1/2 or 6-5/8 Reg |
| Flow Rate | 300 - 600 gpm | 19 - 38 L/s |
| Full Load Bit Speed | 75 - 155 rpm | 75 - 155 rpm |
| Maximum Torque | 10,475 ft-lbs | 14,200 N-m |
| Maximum Power | 234 hp | 175 kw |
| Full Load Diff. Pressure | 750 psi | 5.2 mpa |
| Max Diff. Pressure across Bit | 2,000 psi | 13.8 mpa |
| Bit to Bend | 86 in | 2,179 mm |
| Maximum Weight on Bit | 53,000 lbs | 24,000 kg |
| Maximum Bit Pull | 265,000 lbs | 120,000 kg |
| Weight | 3,005 lbs | 1,363 kg |
| Length | 294 in | 7,465 mm |





Triple "L" Oil Services
A Free Zone Company

TLOS

C 775 – 5L - 6

| Specifications | English | Metric |
|--------------------------------------|--------------------|--------------------|
| Tool OD | 7-3/4 in | 197 mm |
| Number of Lobes | 5:6 | 5:6 |
| Number of Stages | 6 | 6 |
| Bit Box Connection | 6-5/8 Reg | 6-5/8 Reg |
| Top Box Connection | 5-1/2 or 6-5/8 Reg | 5-1/2 or 6-5/8 Reg |
| Flow Rate | 300 - 600 gpm | 19 - 38 L/s |
| Full Load Bit Speed | 75 - 155 rpm | 75 - 155 rpm |
| Maximum Torque | 12,465 ft-lbs | 16,900 N-m |
| Maximum Power | 278 hp | 207 kw |
| Full Load Diff. Pressure | 900 psi | 6.2 mpa |
| Max Diff. Pressure across Bit | 2,000 psi | 13.8 mpa |
| Bit to Bend | 86 in | 2,179 mm |
| Maximum Weight on Bit | 53,000 lbs | 24,000 kg |
| Maximum Bit Pull | 265,000 lbs | 120,000 kg |
| Weight | 3,343 lbs | 1,517 kg |
| Length | 327 in | 8,305 mm |



C 775 – 1L - 4

| Specifications | English | Metric |
|-------------------------------|---------------|---------------|
| Tool OD | 7-3/4 in | 120 mm |
| Number of Lobes | 1:2 | 1:2 |
| Number of Stages | 4 | 4 |
| Bit Box Connection | 6 5/8 Reg | 6 5/8 Reg |
| Top Box Connection | 6 5/8 Reg | 6 5/8 Reg |
| Flow Rate | 300 - 600 gpm | 19 - 38 L/s |
| Full Load Bit Speed | 180 – 450 rpm | 180 - 450 rpm |
| Maximum Torque | 4,500 ft-lbs | 6102 N-m |
| Maximum Power | 160 hp | 119 kw |
| Full Load Diff. Pressure | 600 psi | 4.1 mpa |
| Max Diff. Pressure across Bit | 2,000 psi | 13.8 mpa |
| Bit to Bend | 86 in | 2179 mm |
| Maximum Weight on Bit | 53,000 lbs | 24,000 kg |
| Maximum Bit Pull | 265,000 lbs | 120,000 kg |
| Weight | 2,658 lbs | 1,210 kg |
| Length | 261 in | 6,625 mm |

