	Alan Brown order for 6 " Little Samson with built-up				
	wheels				
	http://www.littlesamson.co.uk/6specimennoncastwheels				
		Cost £		Comments	Qty
	Cast Iron				
1	Flywheel	196			
2	Back hub centres	88			2
3	Back hub cover plates	79			
4	Differential Centre	212			
5	Final Drive Gear Ring	98			
6	Differential bevels pinions with cast teeth.	197			2
7	Second Motion Centre	94			
8	Second Motion Gear ring	88			
9	Back Axle Tube	96			
10	Crankshaft bearing bracket	68	pair		
11	Second shaft bearing bracket	70	pair		2
12	Steering wheel	27			
13	Cylinder	279			
14	Cylinder liner	29			
15	Cylinder covers, one of each	39			2
	Trunk guide	97			
	Back axle driving boss	69			
	Brake drum	53			
19	Brake hand wheel	18			
20	Brake bracket (two castings)	38			
	Crankshaft gear blank, low gear	20			
	Crankshaft gear blank, high gear	31			
	Final drive pinion	29			
	Chimney base	65			
	Front fork top bracket	74			
	Front fork top bracket	31			
	Cylinder head standard	36			
	Valve chest cover	27			
	Smoke box door	61			
	Eccentric straps, set of three	72			3
	Piston blank, each	11			
	Back wheel bushes	31			
-	Total Cast Iron	2,423		2,423	
		_,			
	From Solid (N/I Kit)				
	Front Hub				
	Front Hub Covers				4
	Front Hub Bearings				
					4
					8
	Total cast Iron				50
	Spheriodal Graphite				

6-Inch-Little-SamsonExample-Ord

## 6" Model Little Samson Traction Engine

1	Crank shaft	115		
2	Front axle	101		
	Total Spheriodal Graphite	216	216	

	Gunmetal ( Name plates lost wax )		
1	Round name ring for gear guard	32	
2	Valve chest cover name plate	28	
3	Motion plate works name plate	48	
	Total Name Plates Gunmetal	108	108
	Laser Cuting,Steering Wormwheel,Chimney Cap (Brass Spinning)		
	Chimney cap	97	
	Rolled steel smokebox	72	
	Rolled taper chimney	91	
	Steering worm and worm wheel	86	
	CNC cut (mild steel) expansion link	38	
	Smoke box & reducing rings	72	
	Total Laser Cutting etc	456	456
	Sand Cast Gunmetal		
1	Feed pump	89	
2	Feed pump clack box	77	
2 3	Material for plugs cocks (recommended)	27	
4	Feed pump glands fittings	25	
5	Boiler clack box, feedpump (includes cast elbow)	74	
6	Boiler clack box, injector(includes cast flanges)	55	
7	Safety valves, top, bottomand flange	59	
, 8	Pair of crankshaft mainbearings	56	
9	Crankshaft big end bearing	28	
	Slide valve	24	
11		27	
	Total Sand Cast Gunmetal	541	541
	With built up wheels		
	Grand Total		3,744
			3,7 ++
	01223 893601 Look for a red golf estate.		
	http://www.littlesamson.co.uk/index.htm		
	Edward littlesamson@talktalk.net		
	House 38		
	Cambridge		
	CB21 4XD		

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6" scale gear cutting		
The gear cutting is prices are as follows:		
C'shaft pinion low		
C'shaft pinion high		
2nd shaft low		
2nd shaft high		
Final drive pinion		
Final drive		
Total £510(no VAT)		
http://www.bailey-steam.com/		
Bailey Steam Services		
info@bailey-steam.com		
colin.dix@bailey-steam.com		