Appendix

Table A.1: Mark-ups and Quality

	Log Mark-up	Log Mark-up
	(1)	(2)
Indicator for Match/Training Ball	0.54 ***	0.46 ***
	(0.10)	(0.05)
Constant	2.77 ***	2.81 ***
	(0.07)	(0.04)
Firm Fixed Effects?	no	yes
R-squared	0.14	0.88
Observations	206	206

Notes: Table reports regressions of (log) mark-ups on an indicator if the ball type is a match/training ball. The second column includes firm fixed effects. Significance * .10; ** .05; *** .01.

Table A.2: Mark-up, Costs and Production Share Elasticities: Output

	Weighted Averages		Log (Std. Ball	Promotional Ball		Match/Training Ball		Share of
	Log (Mark-up)	Log (Cost)	Cost)	Log (Mark-up)	Log (Cost)	Log (Mark-up)	Log (Cost)	Match/Training
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Log Output	0.25 ***	0.11 ***	0.03	0.18 ***	0.03	0.22 ***	0.12 ***	6.08 ***
	(0.05)	(0.03)	(0.03)	(0.04)	(0.02)	(0.05)	(0.02)	(1.83)
Constant	0.78 *	4.73 ***	5.03 ***	1.15 ***	5.15 ***	1.19 **	4.85 ***	-93.80 ***
	(0.44)	(0.24)	(0.27)	(0.41)	(0.19)	(0.46)	(0.21)	(17.68)
R-squared	0.25	0.17	0.03	0.18	0.02	0.19	0.23	0.09
Observations	93	93	42	83	83	100	100	117

Notes: Table reports the elasticities of mark-ups, costs and production shares with respect to output. Columns 1-2 are constructed using weighted average mark-ups and costs. Column 3 uses the standardized ball cost. Columns 4-5 are constructed using promotional balls, and columns 6-7 are constructed using match/training balls. Column 7 uses the share of production on match/training balls. Significance * .10; ** .05; *** .01.

Table A.3: Correlation Matrix between Mark-ups, Costs, Standardized Ball Costs, and Employment

			Standardized Ba	ıII
	Average Mark-up	Average Cost	Cost	Employment
	(1)	(2)	(3)	(4)
Average Mark-up	1	-	-	-
Average Cost	0.54	1	-	-
Standardized Ball Cost	-0.03	0.23	1	-
Employment	0.30	0.52	0.09	1

Notes: The table reports the correlation matrix between the four main outcomes discussed in the text.



