

11 05 Common Work Results for Equipment

11 05 10 – Equipment Installation

11 05 10.10 Industrial Equipment Installation					Crew	Daily Output	Labor-Hours	Unit	Material	2022 Bare Costs		Total	Total Incl O&P
										Labor	Equipment		
0010	INDUSTRIAL EQUIPMENT INSTALLATION												
0020	Industrial equipment, minimum				E-2	12	4.667	Ton		286	207	493	660
0200	Maximum				"	2	28	"		1,725	1,250	2,975	4,000

11 11 Vehicle Service Equipment

11 11 13 – Compressed-Air Vehicle Service Equipment

11 11 13.10 Compressed Air Equipment													
0010	COMPRESSED AIR EQUIPMENT												
0030	Compressors, electric, 1-1/2 HP, standard controls				L-4	1.50	16	Ea.	1,100	860		1,960	2,520
0550	Dual controls					1.50	16		1,050	860		1,910	2,450
0600	5 HP, 115/230 volt, standard controls					1	24		1,875	1,300		3,175	4,000
0650	Dual controls					1	24		1,450	1,300		2,750	3,520

11 11 19 – Vehicle Lubrication Equipment

11 11 19.10 Lubrication Equipment													
0010	LUBRICATION EQUIPMENT												
3000	Lube equipment, 3 reel type, with pumps, not including piping				L-4	.50	48	Set	12,100	2,575		14,675	17,300
3100	Hose reel, including hose, oil/lube, 1000 psi				2 Sswk	2	8	Ea.	290	495		785	1,075
3200	Grease, 5000 psi					2	8		530	495		1,025	1,350
3300	Air, 50', 160 psi					2	8		130	495		625	900
3350	25', 160 psi					2	8		78	495		573	840

11 11 33 – Vehicle Spray Painting Equipment

11 11 33.10 Spray Painting Equipment													
0010	SPRAY PAINTING EQUIPMENT												
4000	Spray painting booth, 26' long, complete				L-4	.40	60	Ea.	21,100	3,225		24,325	28,100

11 12 Parking Control Equipment

11 12 13 – Parking Key and Card Control Units

11 12 13.10 Parking Control Units													
0010	PARKING CONTROL UNITS												
5100	Card reader				1 Elec	2	4	Ea.	725	265		990	1,200
5120	Proximity with customer display				2 Elec	1	16		2,975	1,050		4,025	4,850
6000	Parking control software, basic functionality				1 Elec	.50	16		18,700	1,050		19,750	22,200
6020	Multi-function				"	.20	40		73,500	2,650		76,150	84,500

11 12 16 – Parking Ticket Dispensers

11 12 16.10 Ticket Dispensers													
0010	TICKET DISPENSERS												
5900	Ticket splitter with time/date stamp, standard				2 Elec	2	8	Ea.	9,650	530		10,180	11,400
5920	Mag stripe encoding				"	2	8	"	15,400	530		15,930	17,700

11 12 26 – Parking Fee Collection Equipment

11 12 26.13 Parking Fee Coin Collection Equipment													
0010	PARKING FEE COIN COLLECTION EQUIPMENT												
5200	Cashier booth, average				B-22	1	30	Ea.	8,450	1,600	260	10,310	12,000
5300	Collector station, pay on foot				2 Elec	.20	80		91,000	5,300		96,300	108,000
5320	Credit card only				"	.50	32		16,800	2,125		18,925	21,600