



9567—75
JCT 1483—78)

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(1483—78)

Precision steel tubes. Range

13 4400, 13 5100

9567—60

31 1975 . 4122

01.01-77

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	>5	2,8	3,0	3,5	4,0	4,5
25	1,387	1,583	1,628	1,856	2,072	2,275
28	1,572	1,740	1,850	2,115	2,368	2*608
32	1,819	2,016	2,146	2,460	2,762	3,052
38	2,189	2,431	2,589	2,978	3,354	3,718
42	2,435	2,707	2,885	3,323	3,749	4,162
45	2,620	2,914	3,107	3,582	4,044	4,495
50	2,929	3,259	3,477	4,014	4,538	5,049
54	—	—	3,773	4,359	4,932	5,493
57	~~—	—	3,995	4,618	5,228	5,826
60	—	—	4,217	4,877	5,524	6,159
63,	—	—	4,476	5,179	5,869	6,548
68	—	—	4,805	5,561	6,313	7,047
70	—	—	4,957	5,740	6,511	7,269
73	—	—	5,179	5,999	6,807	7,602
76	—	—	5,401	6,258	7,103	7,935
83	—	*—	—	6,862	7,793	8,712
89	—	—	—	7,380	8,385	9,378
95	—	—	—	7,898	8,977	10,043
102	—	—	—	8,502	9,667	10,880
108	—	—	—	—	10,259	11,486
114	—	—	—	—	10,851	12,152
121	—	—	—	—	11,542	12,929
127	—	—	—	—	12,133	13,595
133	—	—	—	—	12,725	14,261
140	—	—	—	—	—	15,037
146	—	—	—	—	—	15,703
152	—	—	—	—	—	16,369
159	—	—	—	—	—	17,146
168	—	—	—	—	—	—
180	—	—	—	—	—	—
194	—	—	—	—	—	—
203	—	—	—	—	—	—
219	—	—	—	—	—	—
245	—	—	—	—	—	—
273	—	—	—	—	—	—
299	—	—	—	—	—	—

	5,0	5,5	6,0	6,5	70	(7,5)	8,0
	2,466	2,645	2,811	2,965	07	3,236	3,354
	2,836	3,052	3,255	3,446	3,625	3,792	3,946
	3,329	3,594	3,847	4,087	4,316	4,531	4,735
	4,069	4,408	4,735	5,049	5,352	5,641	5,915
	4,562	4,951	5,327	5,690	6,042	6,381	6,708
	4,932	5,358	5,771	6,171	6,560	6,936	7,300
	5,549	6,036	6,511	6,972	7,423	7,861	8,286
	6,042	6,578	7,103	7,613	8,114	8,601	9,075
	5,412	6,985	7,546	8,095	8,632	9,156	9,667
	6,782	7,392	7,990	8,575	9,149	9,710	10,259
	7,213	7,861	8,508	9,136	9,756	10,358	10,950
	7,768	8,477	9 74	9,857	10,530	11 90	11,838
	8,015	8,749	9,470	10,172	10,876	11,560	12,232.
	8,385	9 56	9,914	10,659	11,394	12,115	12,824
	8,755	9,562	10,359	11,140	11,911	12,670	13,416
	9,618	10,512	11,394	12,263	13,126	13,965	14,797
	10,358	11,326	12,281	13,225	14,156	15,074	15,981
1 ,098	12,140	13 69	14,187	5,191	16,184	17,164	
11,961	13,089	14,205	15,308	16,406	17,475	18,545	
12,701	13,903	15,093	16,265	17,436	18,589	19,729	
	13,440	14,717	15,981	17,231	18,471	19,698	20,913
	14,304	15,666	17,016	18,351	19,680	20,993	22,294
	15,043	16,480	17,904	19,315	20,716	22,103	23,472
	15,783	17,294	18,792	20,278	21,751	23,213	24,661
	16,647	18,243	19,828	21,400	22,960	24,501	26,043
	17,386	19,057	20,616	22,361	21,996	25,617	27,227
	18,126	19,871	21,603	23,324	25,031	26,727	28,410
	18,989	20,820	22,639	24,446	26,240	28,022	29,791
	20,099	22,041	23,971	25,882	27,794	29,686	31,567
	21,579	23,669	25,747	27,812	29,869	31,906	33,934
	23,305	25,568	27,818	30,056	32,282	34,495	36,696
	—	—	29,150	31,499	33,836	36 60	38,427
	•—	—•	31,517	34,064	36,598	39,119	41,629
	—	—	—	38,231	41,086	43,928	46,758
	—	—	—	42,720	43,920	49,107	52,287
	—	—	—	—	—	53,916	57,412
						58,725	62,542

	(3,5)	9,0	(9,5)	(10,0)	11,0	12,0	13,0
28					—		
32					—		
38					—		
42	7,023	7,324	7,614	7,892	—	—	—
45	7,651	7,990	8,317	8,632	—	—	—
50	8,699	9,110	9,489	9,865	—	—	—
54	9,538	9,988	10,426	10,851	11,665	—	—
57	10,167	10,654	11,128	11,521	12,479	13,317	14,106
60	10,795	11,320	11,831	12,331	13,293	14,205	15,068
63,	11,529	12,096	12,651	13,191	14,242	15,241	16,190
68	12,473	13,095	13,106	14,304	15,463	16,573	17,633
70	12,892	13,539	14,174	14,794	16,005	17,164	18,274
73	13,521	14,205	14,877	15,537	16,819	18,052	19,236
76	14,150	14,871	15,580	16,276	17,633	18,940	20,192
83	15,617	16,425	17,220	18,003	19,532	21,012	22,442
89	16,875	17,756	18,626	19,487	21,160	22,787	24,366
95	18,132	19,088	20,031	20,962	22,787	24,563	26,289
102	19,600	20,642	21,671	22,685	24,686	26,639	28,533
108	20,857	21,973	23,077	24,168	26,314	28,410	30,457
114	22,115	23,305	24,483	25,648	27,941	30,180	32,881
121	23,583	24,859	26,123	27,374	29,840	32,257	34,62j>
127	24,840	26,190	27,528	28,854	31,468	34,033	36,548
133	25,098	27,522	28,934	30,334	33,096	35,802	38,472
140	27,665	29,076	30,574	32,060	34,995	37,880	40,716
146	28,823	30,408	31,980	33,540	36,622	39,650	42,640
152	30,081	31,739	33,385	35,019	38,250	41,431	44,563
159	31,548	33,293	35,025	35,745	40,149	43,503	46,807
168	33,435	35,290	37,134	38,956	42,590	46,166	49,699
180	35,950	37,954	39,945	41,925	45,846	49,712	53,540
194	38,885	41,061	43,225	45,377	49,644	53,861	58,028
203	40,772	43,054	45,334	47,597	52,085	56,524	60,914
219	44,126	46,610	49,083	51,542	56,425	61,254	66,043
245	49,576	52,381	55,173	57,954	63,479	68,953	74,374
273	55,445	58,956	61,734	64,860	71,074	77,240	83,356
299	60,893	64,366	67,825	71,272	78,128	84,934	91,691
	66,346	79,137	73,917	77,584	85,181	92,629	100,027

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15,882	<—	—	—	—	—	—	—
17,090	*—	—	—	—	—	—	—
18,644	19,606	20,518	—	—	—	—	—
19,335	20,346	21,308	—	—	—	—	•—
20,370	21,455	22,491	23,478	24,415	26,301	—	<—
21,400	22,568	23,675	24,735	25,747	26,707	—	—
23,823	25,155	26,437	27,670	28,854	29,988	—	—
25,895	27,374	28,805	30,185	31,517	32,800	34,033	—
27,966	29,594	31,172	32,701	34,181	35,611	36,992	—
30,383	32,183	33,934	35,636	37,288	38,892	40,445	—
32,453	34,403	35,302	38,151	39,952	41,703	43,404	—
34,526	36,622	38,669	40,667	42,615	44,514	46,364	—
36,943	39,212	41,437	43,601	45,722	47,794	49,816	—
39,014	41,431	43,799	46,117	48,386	50,605	52,776	—
41,086	43,651	46,166	48,632	51,045	53,417	55,735	—
43,503	46,240	48,928	51,567	54,157	56,697	59,188	—
45,574	48,460	51,296	54,083	56,820	69,508	62,147	—
47,646	50,675	53,663	56,598	59,483	62,320	65,106	—
50,063	53,269	56,245	59,533	62,591	65,600	68,559	—
53,170	56,598	59,977	63,306	66,586	69,817	72,998	—
57,311	61,037	64,712	68,337	71,913	75,439	78,917	—
62,144	66,216	70,231	74,206	78,128	81,999	85,822	—
65,254	69,545	73,787	77,920	82,123	86,217	90,261	—
70,778	75,464	80,100	84,682	89,225	93,714	98,153	—
79,755	83,082	90,360	95,587	100,768	105,896	110,977	—
89,423	95,440	101,408	107,327	113,196	119,016	124,787	—
98,399	105,058	111,667	118,227	124,738	131,199	137,611	—
107,376	114,672	121,926	129,128	136,279	143,388	150,435	—

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	22,0	(24,0)	25,0	(26,0)	28,0	30,0	32,0	(34,0)	
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83									
89									
95	39,606								
102	43,404	46,166							
108	46,660	40,718	52,173	52,578					
114	49,915	53,269	54,872	56,425	59,385				
121	53,715	57,412	60,057	62,919	64,218	67,326			
127	56,968	60,963	62,887	64,761	68,362	71,765			
133	60,223	64,514	66,581	68,608	72,505	76,204	79,706		
140	64,021	68,658	70,902	73,087	73,338	81,383	85,230	88,880	
146	67,277	72,209	74,601	76,944	81,482	85,822	89,965	93,911	
152	70,532	75,660	78,300	80,791	83,625	90,261	94,700	98,942	
159	74,330	79,903	82,616	85,279	90,458	95,440	100,224	104,811	
168	79,213	85,230	88,165	91,050	96,673	103,059	107,327	112,358	
180	85,723	92,933	95,563	98,745	104,959	110,977	116,797	122,420	
194	93,319	100,619	104,195	107,121	114,627	121,335	128,845	134,159.	
203	98,204	105,540	109,744	113^492	120,841	127,993	134,948	141,705	
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245									
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	0,2	0,25	0,3	0,4	0,5	0,8	1,0	1,2	1,5
4	0,0187	0,0231	0,0274	0,0355	0,043	0,063	0,074	0,083	
5	0,0237	0,0293	0,0348	0,0454	0,0555	0,0829	0,0986	0,112	0,129
6	0,0286	0,0355	0,0422	0,0552	0,0678	0,103	0,123	0,142	0,166
7	0,0335	0,0416	0,0496	0,0651	0,0801	0,122	0,148	0,172	0,203
8	0,0385	0,0478	0,0570	0,0750	0,0925	0,142	0,173	0,201	0,240
9	0,0434	0,0540	0,0644	0,0847	0,105	0,162	0,197	0,231	0,277
10	0,0483	0,0601	0,0718	0,0947	0,117	0,182	0,222	0,260	0,314
11	0,0533	0,0663	0,0792	0,105	0,129	0,201	0,247	0,290	0,351
12	0,0582	0,0724	0,0866	0,114	0,142	0,221	0,271	0,320	0,388
13	0,0631	0,0786	0,0940	0,124	0,154	0,241	0,296	0,349	0,42
14	0,0681	0,0848	0,101	0,134	0,166	0,260	0,321	0,435	0,462
15	0,0730	0,0909	0,109	0,144	0,179	0,280	0,345	0,408	0,499
16	0,0779	0,0971	0,166	0,154	0,191	0,300	0,370	0,438	0,536
18	0,0878	0,109	0,131	0,174	0,216	0,339	0,419	0,497	0,610
19	0,0927	0,116	0,138	0,183	0,228	0,359	0,444	0,527	0,647
20	0,0977	0,122	0,146	0,193	0,240	0,379	0,469	0,556	0,684
21	0,103	0,128	0,153	0,203	0,253	0,399	0,493	0,586	0,721
22	0,108	0,134	0,161	0,213	0,265	0,418	0,518	0,616	0,758
23	0,112	0,140	0,168	0,223	0,277	0,438	0,543	0,645	0,795
24	0,117	0,146	0,175	0,233	0,290	0,458	0,567	0,675	0,832
25	0,122	0,153	0,183	0,243	0,302	0,477	0,592	0,704	0,859
26	0,127	0,159	0,190	0,253	0,314	0,497	0,617	0,734	0,906
27	0,132	0,165	0,198	0,262	0,327	0,517	0,641	0,764	0,943
28	0,137	0,171	0,205	0,272	0,339	0,537	0,666	0,793	0,980
30	0,147	0,183	0,220	0,292	0,364	0,576	0,715	0,852	1,054
32	0,157	0,196	0,235	0,312	0,388	0,616	0,764	0,911	1,28
34	0,167	0,208	0,249	0,331	0,413	0,655	0,814	0,971	1,202
35	0,172	0,214	0,257	0,341	0,425	0,675	0,838	1,000	1,239
36	0,177	0,220	0,264	0,351	0,438	0,694	0,863	1,030	1,276
38	0,186	0,233	0,279	0,371	0,462	0,734	0,912	1,089	1,350
40	0,196	0,245	0,294	0,391	0,487	0,773	0,962	1,148	1,424
42	—	—	0,309	0,410	0,512	0,813	1,011	1,207	1,498
45	—	—	0,331	0,440	0,549	0,872	1,085	1,296	1,609
48	—	—	0,353	0,470	0,586	0,931	1,159	1,385	720
50	—	—	0,368	0,489	0,610	0,971	1,208	1,444	1,794
51	—	—	0,375	0,499	0,623	0,990	1,233	1,474	1,831
53	—	—	0,390	0,519	0,647	1,030	1,282	1,533	1,905
54	—	—	0,397	0,529	0,660	1,050	1,307	1,563	1,942
56	—	—	0,412	0,548	0,684	1,089	1,356	1,622	2,016
57	—	—	0,419	0,558	0,697	1,109	1,381	1,651	2,053
60	—	—	0,442	0,588	0,734	1,168	1,455	1,740	2,164
63	—	—	—	—	—	1,227	1,529	1,829	2,275
65	—	—	—	—	—	1,267	1,578	1,888	2,349
68	—	—	—	—	—	1,326	1,652	1,977	2,460
70	—	—	—	—	—	1,365	1,702	2,036	2,534
73	—	—	—	—	—	1,424	1,776	2,125	2,645
75	—	—	—	—	—	1,464	1,825	2,184	2,71
76	—	—	—	—	—	1,484	1,850	2,214	2,756
80	—	—	—	—	—	1,563	1,948	2,332	2,904

	1,8	2,0	2,2	2,5	2,8	3,0	3,2	3,5	4,0	4,5
			—		—		—	—	—	
0,186	0,197									
0,231	0,247	0,260	0,277							
0,275	0,296	0,315	0,339		•					
0,320	0,345	0,369	0,401	—	•					
0,364	0,395	0,423	0,462	0,497	0,518	0,537	0,561			
0,408	0,444	0,477	0,524	0,566	0,592	0,616	0,647			
0,453	0,493	0,532	0,586	0,635	0,666	0,694	0,734			
0,497	0,543	0,586	0,647	0,704	0,740	0,778	0,820	0,888		
0,542	0,592	0,640	0,709	0,773	0,814	0,852	0,906	0,986		
0,586	0,641	0,694	0,771	0,842	0,888	0,931	0,993	1,085	1,165	
0,630	0,691	0,749	0,832	0,911	0,962	1,010	1,079	1,184	1,276	
0,719	0,789	0,857	0,956	0,050	1,110	1,168	1,252	1,381	1,498	
0,764	0,838	0,911	1,017	1,119	1,184	1,247	1,338	1,480	1,609	
0,808	0,888	0,966	1,079	1,188	1,258	1,326	1,424	1,578	1,720	
0,852	0,937	1,020	1,141	1,257	1,332	1,405	1,511	1,677	1,831	
0,897	0,986	1*074	1,202	1,326	1,406	1,484	1,597	1,776	1,942	
0,941	1,036	1,129	1,264	1,395	1,480	1,563	1,683	1,874	2,053	
0,985	1,085	1,183	1,326	1,464	1,554	1,641	1,769	1,973	2,164	
1,030	1,134	1,237	1,387	1*533	1,628	1,720	1,856	2,072	2,27	
1,074	1,184	1,291	1,449	1,602	1,7 02	1,800	1,942	2,170	2,386	
1,119	1,233	1,346	1,511	1,671	1,776	1,878	2,028	2,269	2,497	
1,163	1,282	1,400	1,572	1,740	1,850	1,957	2,115	2,368	2,608	
1,252	1,381	1,508	1,695	1,878	1,998	2,115	2,287	2,565	2,830	
1,341	1,480	1*617	1,819	2,016	2,146	2,273	2,460	2,762	3,052	
1,429	1,578	1,725	1,942	2,154	2,294	2,430	2,633	2,959	3,274	
1,474	1,628	1,780	2,004	2,233	2,367	2,510	2,719	3,058	3,385	
1,518	1,677	1,834	2,065	2,293	2,441	2,588	2,805	3,157	3,496	
1,607	1,776	1,942	2,189	2,431	2,589	2,746	2,978	3,354	3,718	
1,696	1,874	2,051	2,312	2,569	2,737	2,904	3,150	3,551	3,940	
1,785	1,973	2; 159	2,435	2,707	2,885	3,062	3,323	3,749	4,162	
1,918	2,121	2,322	2,620	2,914	3,107	3,299	3,582	4,044	4,495	
2,051	2,269	2 485	2,805	3,121	3,329	3,535	3,841	4,340	4,827	
2,140	2,368	2,594	2,929	3,259	3,477	3,693	4,014	4,538	5,049	
2,184	2,417	2,648	2,990	3,328	3,551	3,772	4,100	4,636	5,160	
2,273	2,515	2,756	3,114	3,466	3,699	3,930	4,273	4,834	5,382	
2,317	2,565	2,810	3,175	3,535	3,773	4,009	4,359	4,932	5,493	
2,406	2,663	2,919	3,298	3,674	3,921	4,167	4,535	4,130	5,715	
2,450	2,713	2,973	3,360	3,743	3,995	4,246	4,618	5,228	5,826	
2,584	2,861	3,136	3,545	3,950	4,217	4,482	4,877	5,524	6,159	
2,717	3,009	3,299	3,730	4,157	4,439	4,719	5,136	5,820	6,492	
2,806	3,107	3,407	3,853	4,295	4,587	4,877	5,308	6,017	6,714	
2,939	3,255	3,570	4,038	4,502	4,809	5,114	5,567	6,313	7,047	
2,027	3,354	3,678	4,162	4,640	4,957	5,272	5,740	6,511	7,269	
3,161	3,502	3,841	4,347	4,847	5,179	5,508	5,999	6,807	7,602	
3,249	3,601	3,950	4,470	4,986	5,327	5,675	6,172	7,004	7,824	
3,294	3,650	4,004	4,532	5,055	5,401	5,745	6,258	7,103	7,935	
3,471	3,847	4,221	4,778	5,331	5,697	6,061	6,603	7,497	8,37	

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83						1,622	2,022	2,421	3,015	
85	—	—	—	—	—	1,661	2,072	2,479	3,089	
89	—	—	—	—	—	1,740	2,170	2,598	3,237	
90	—	—	—	—	—	1,760	2,195	2,628	3,274	
95	—	—	—	—	—	1,858	2,318	2,776	3,459	
100	—	—	—	—	—	1,957	2,441	2,924	3,644	
102	—	—	—	—	—	—	2,491	2,983	3,718	
108	—	—	—	—	—	—	2,639	3,161	3,940	
110	—	—	—	—	—	—	2,688	3,220	4,014	
120						—	2,935	3,516	4,384	
130			—			—	3,181	3,812	4,757	
140	—		—	—	—	—	3,428	4 08	5,123	
150						—	3,675	4,404	5,493	
160	—	—	—	—	—	—	3,921	4,699	5,863	
170	—	—	—	—	—	—	4 68	4,995	6,233	
180	—	—	—	—	—	—	4,414	5,292	6,603	
190	—	—	—	—	—	—	4,661	5,587	6,973	
200	—	—	—	—	—	—	4,908	5,883	7,343	
210	—	—	—	—	—	—	5 54	6 79	7,713	
220	—	—	—	—	—	—	5,401	6,475	8,083	
240	—	—	—	—	—	—	5,894	7,067	8,823	
250	—		—	—	—	—			9,193	
273	—	—	—	—	—	—			10,043	
325	—	—	—	—	—	—			11,967	
351	—	—	—	—	—	—			12,929	
377	—	—	—	—	—	—			13,891	
402	—	—	—	—	—	—			14,815	
426	—	—	—	—	—	—			15,703	
450	—	—	—	—	—	—			16,591	
480	●	—	—	—	—	—			17,701	
500	—	—	—	—	—	—			18,441	
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3,605	3,995	4,383	4,963	5,538	5,519	6,297	6,862	7,793	8,712	
3,693	4,094	4,492	5,086	5,676	6,067	6,455	7,035	7,990	8,934	
3 871	4,291	4,709	5,333	5,952	6,363	6,771	7,380	8,385	9,378	
3,915	4,340	4,763	5,395	6,021	6,437	6,846	7,466	8,484	9,484	
4,137	4,587	5,034	5,703	6,367	6,807	7,244	7,898	8,977	10,043	
4,359	4,834	5,306	6,011	6,712	7,176	7,639	8,329	9,470	10,598	
4,448	4,933	5,414	6,135	6,850	7,324	7,797	8,502	9,667	10,820	
4,714	5,228	5,740	6,504	7,264	7,768	8,271	9,020	10,259	11,486	
4,803	5,327	5,849	6,628	7,402	7,916	8,428	9,193	10,456	11,708	
5,247	5,820	6,391	7,244	8,093	8,656	9,217	10,056	11,443	12,818	
5,691	6,313	6,934	7,861	8,783	9,396	10,007	10,919	12,429	13,928	
6,135	6,807	7,467	8,477	9,474	10,136	10,797	11,782	13,416	15,037	
6,579	7,300	8,019	9,094	10,164	10,876	11,585	12,645	14,402	16,147	
7,023	7,793	8,561	9,701	10,855	11,616	12,374	13,508	15,389	17,257	
7,467	8,286	9,104	10,327	11,546	12,355	13,163	14,371	16,375	18,367	
7,910	8,779	9,647	10,944	12,236	13,095	13,953	15,235	17,362	19,476	
8,354	9,273	10,189	11,560	12,927	13,835	14,742	16,098	18,348	20,586	
8,798	9,766	10,732	12,177	13,617	14,575	15,617	16,961	19,335	21,696	
9,242	10,259	11,781	12,793	14,308	15,315	16,320	17,824	20,321	22,806	
9,686	10,752	11,817	13,410	14,998	16,055	17,109	18,687	21,308	23,915	
10,574	11,739	12,902	14,642	16,379	17,534	18,687	20,414	23,280	26,135	
11,018	12,232	13,444	15,259	17,070	18,274	19,477	21,277	24,267	27,244	
12,039	13,367	14,692	16,677	18,658	19,976	21,292	23,262	26,536	29,797	
14,347	15,931	17,568	19,883	22,249	23,823	25,395	27,750	31,665	35,568	
15,501	17,214	18,924	21,486	24,044	25,747	27,447	29,995	34,230	38,453	
16,655	18,496	20,335	23,089	25,839	27,670	29,499	32,239	36,795	41,339	
17,765	19,729	21,691	24,631	27,566	29,520	31,472	34,397	39,261	44,113	
18,831	20,913	22^993	26,110	29,223	31,295	33,366	36,468	41,629	46,777	
18,896	22,097	24,296	27,590	30,880	33,071	35,260	38,540	43,996	49,440	
21,228	23,576	25,923	29,440	32,952	35,291	37,227	41,129	46,955	52,759	
21,395	24 563	27,008	30,673	34,333	36,770	39,206	42,856	48,928	54,989	
—	26,043	28,635	32,522	36,404	38,990	41,573	45,445	51,881	58,318	
—	27,522	30,264	34,372	38,476	41,209	43,941	48,034	54,847	61,648	
	29,495	32,434	36,838	41,238	44,169	47,097	51,487	58,793	66,087	
				—	43,310	46,388	49,465	54,076	61,752	69,416
					48,833	52,307	55, [#] 778	60,982	69,644	78,294

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19	1,726	—	—	—	—	—	—
20	1,850	1,967	2,072	—•	—	—	—
21	1,973	2,102	2,220	—	—	—	—
22	2,096	2,238	2,368	—1	—	—	—
23	2,220	2,374	2,515	—	—	—	—
24	2,343	2,509	2,663	—•	—•	—	—
25	2,466	2,645	2,811	3,107	—	—	—
26	2,589	2,781	2,959	3,280	—	—	—
27	2,713	2,916	3,107	3,453	3,749	3,995	—
28	2,836	3,052	3,255	3,625	—	—	—
30	3,083	3,323	3,551	3,971	4,340	•—	—
32	3,329	3,594	3,847	4,316	4,735	—	—
34	3,576	3,866	4,143	4,661	5,129	—	—
35	3,699	4,001	4,291	4,834	5,327	—	—
36	3,822	4,137	4,439	5,006	5,524	—	—
38	4,069	4,408	4,735	5,352	5,919	6,437	—
40	4,316	4,680	5,031	5,697	6,313	6,881	—
42	4,562	4,951	5,327	6,042	6,708	7,324	—
45	4,932	5,358	5,771	6,560	7,300	7,990	8,632
48	5,302	5,765	6,215	7,078	7,892	8,656	9,371
50	5,549	6,036	6*511	7,423	8,296	9,110	9,865 11,246
51	5,672	6,172	6,659	7,596	8,484	9,322	10,111 11,542
53	5,919	6,443	6,955	7,941	8,878	9,766	10,604 12,133
54	6,042	6,578	7,103	8,114	9,075	9,988	10,851 12,429
56	6,289	6,850	7,398	8,459	9,470 :	10,432	11,345 12,021
57	6,412	6,985	7,546	8,632	9,667	10,654	11,591 13,317
60	6,782	7,392	7,990	9,149	10,259	11,320	12,831 14,205
63	7,152	7,799	8,434	9,667	10,851	11,985	13,070 15,093
65	7,398	8,070	8,730	10,013	11,246	12,429	13,564 15,685
68	7,768	8,477	9,174	10,530	11,838	13,095	14,304 16,573
70	8,015	8,749	9,470	10,876	12,232	13,539	14,797 17,164
73	8,385	9,156	9,914	11,394	12,824	14,205	15,537 18,052
75	8,631	9,427	10,210	11,739	13,219	14,649	16,030 18,644
76	8,755	9,562	10,358	11,911	13,416	14,871	16,276 18,940
80	9,248	10,105	10,950	12,602	14,205	15,759	17,263 20,124

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83	9,618	10,512	11,394	13,120	\$ 4,797	16,425	18	21,012
85	9,865	10,783	11,690	13,465	15,191	16,868	18,496	21,603
89	10,358	11,326	12,281	14,156	15,981	17,756	19,483	22,787
90	10,981	11,461	12,429	14,328	16,178	17,978	19,729	23,083
95	11,098	12,140	13,169	15,191	17,164	19,088	20,962	24,563
100	11,714	12,818	13,909	16,055	18,151	20,198	22,195	26,043
102	11,961	13,089	14,205	16,400	18,545	20,642	22,689	26,634
108	12,701	13,903	15,093	17,436	19,729	21,973	24,168	28,410
	12,947	14,174	15,389	17,781	20,124	22,417	24,662	29,002
120	14,180	15,531	16,868	19,507	22,097	24,637	27,128	31,961
130	15,413	16,887	18,348	21,233	24,070	26,856	29,594	34,921
140	16,646	18,243	19,828	22,960	26,043	29,076	32,060	37,880
150	17,880	19,600	21,308	24,686	28,016	31,295	34,526	40,839
180	19,113	20,956	22,787	26,412	29,988	33,515	36,992	43,799
170	20,346	22,312	24,267	28,139	31,961	35,733	39,458	46,758
180	21,579	23,669	25,747	29,865	33,934	37,954	41,925	49,718
190	22,812	25,025	27,226	31,501	35,907	40,174	44,391	52,677
200	24,045	26,382	28,706	33,318	37,880	42,393	46,857	55,636
210	25,278	27,738	30,186	35,044	39,853	44,613	49,323	53,596
220	26,511	29,094	31,665	36,770	41,826	46,832	51,789	61,555
240	28,977	31,807	34,625	40,223	45,772	51,271	56,721	67,474
250	30,210	33,164	36,104	41,949	47,744	53,491	59,188	70,433
273	TM" 046^	36,283	39,508	45,920	52,282	58,596"	64,860	77,240
325	39,458	43,336	47,202	54,896	62,542	70,137	77,684	92,629
351	42,664	46,868	51,049	59,385	67,671	75,908	84,096	100,323
377	45,870	50,390	54,896	63,873	72,801	81,679	90,508	108,017
402	48,953	53,781	58,596	68,189	77,733	87,228	96,673	115,416
426	51,912	57,036	62,147	72,332	82,468	92,555	102,592	122,518
450	54,872	60,291	65,698	76,475	87,203	97,881	108,511	129,621
480	58,571	64,360	70,137	81,654	93 22	104,540	115,909	138,499
500	61,037	67,073	73,097	85,107	97,068	108,979	120,841	144,418
530	64,736	71,142	77,536	90,286	102,986	115,638	128,240	153,296
560	68,436	75,211	81,975	95,465	108,905	122,296	136,638	162,174
600	73,368	80,637	87,894	102,370	116,797	131,174	145,503	174,011
630	77,067	84,706	92,333	107,549	122,716	137,833	152,901	182,890
710	86,932	95,557	104,170	121,359	138,499	155,589	172,630	206,565

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30,383	33,934	37,288	40,445	43,404	47,473	51,099	52,269	55,242	
32,456	36,302	39,952	43,404	46,660	51,173	55,242	57,706	59,977	
33,145	37,091	40,839	44,391	47,745	50,901	56,623	59,188	61,555	
36,593	41,037	45,278	49,323	53,170	58,571	63,528	66,586	69,447	
40,060	44,983	49,71S	54 255	58,596	64,730	70 433	73,984	77,338	
43,503	48,928	54,157	59,188	64,021	70,902	77,338	81,383	85,230	
46,955	52,874	58,596	64,120	69,447	77,067	84,244	88,781	93,122	
50,408	56,820	63,035	69,052	74,782	83,232	91,149	96,180	101,013	
53,861	60,766	67,474	73,984	80,298	89,398	98,054	103,578	108,905	
57,313	64,712	71,913	78,917	85,723	95,563	104,959	110,977	116 797	
60,766	8,658	76,352	83,849	91,149	101,729	111,864	118,375	124 688	
64,218	72,603	80,7.91	88,781	96,574	107,894	118,770	125,774	132,580	
67,671	76,549	85,230	93,714	102,000	114,059	125,675	133,172	140,472	
71,124	80,495	89,669	98,646	107,425	120,225	132,580	140,570	148,363	
78,029	88,387	98,547	108,511	118,276	132,655	140,391	155,367	164,147	
81,481	92,333	102,986	113,443	123,702	138,721	153,296	162,766	172,038	
89,423	101,408	113,196	124,787	136,181	152,9Q1	169,978	179 782	190,189	
107,376	121,926	136,279	150,435	164,393	184,961	205,085	218,254	231,226	
116,353	132,186	147,821	163,259	178,500	200,991	223,039	237 490	251,744	
125,330	142,445	159,362	176,083	192,606	217,021	240,992	256 726	272,263	
133,961	152,309	170,460	188,414	206,170	232,434	258,255	275,222	291,292	
142,247	161,779	181,114	200,251	219,191	247,231	274,828	292,978	310,932	
150,534	171,249	191,768	212,089	232,212	262,028	291,400	310,735	329,872	
160,891	183,087	205,085	226,886	248,489	269,895	312,116	332,930	353,547	
167,797	190,979	213,963	236,750	259,340	281,733	325,926	347,727	369,330	
178,155	202,816	227,280	251,547	275,617	311,351	346,642	369 922	393,005	
188,512	214,654	240,957	266,344	291,893	325,847	367,357	392 118	416,680	
202,323	230,437	258,354	206,073	313,595	354,509	394,978	421,711	448,247	
212,681	242,274	271,671	300,870	329,872	373,005	415,694	443,907	471,922	
240,301	273,841	307,183	340,328	373,276	422,328	470,936	503,094	535,055	

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БАБУШКА НАЛОГАФИЯ НАСАДЕЧКА СТАНДАРТ, №. МИММЯТ, 12/14, 38к, 4178.
НОВОПЕЧЕРСКИЙ РЕГ. № 1
ОГАДА «ЗИМА МОДЕЛІ» НАСАДЕЧКА СТАНДАРТ, 123840, МОСКВА, ЛОН.

Лініяк 10 000 літер 5 км.

Techniken perakop 3. B. Mutter