

JOSAM TO SMITH COMPARISON GUIDE

BASED ON JOSAM PRODUCT CATALOG (PDG9)

ISSUED MAR. 2004

Closet Carriers and Fittings Optional Features and Materials

JOSAM	SMITH	DESCRIPTION	JOSAM	SMITH	DESCRIPTION
-1	M13	Tiling Frame	-38	-2	Fitting Adaptor f/Floor Mounted Back Outlet Closet
-2	Fig. 95	Test Cap Assy.	-45	-LNH	Threaded High L.H. Aux. Inlet
-4	-V	Vandal Proof Trim	-46	-RNH	Threaded High R.H. Aux. Inlet
-6	-M12	Flush Valve Supply Support	-49		NO-HUB High Aux. Inlet Under Vent
-10		A.B.S. Extension (Longer ABS Nipple)	-50		NO-HUB High Aux. Inlet Opposite Vent
-15	When Spec.	Felt Fixture Gasket	-53		Threaded High Aux. Inlet Under Vent
-16	Reg. Furn.	Neoprene Fixture Gasket	-54		Threaded High Aux. Inlet Opposite Vent
-24	-2	f/Floor Mounted Back Outlet Closet	-57		Horizontal NO-HUB Long Barrel Kit
-30	C.I. Nip. & Cplg.	Cast Iron Nipple and Coupling	-58		Horizontal NO-HUB Long Barrel or Welded Barrel Extension (Long Barrel Fitting)
-32	-M40	Wide Chase Adj. Carrier Assy.			

CLOSET CARRIERS AND FITTINGS

JOSAM	SMITH	JOSAM	SMITH	JOSAM	SMITH
12000	0200 SERIES TRIM	12674-58	0220LY or 0320LY	12794-35	0185Y or 0385Y
12004	0210L or 0310L	12684	0210RY or 0310RY	12804	0250Y or 0350Y
12004-35	0115L or 0315L	12684-35	0115RY or 0315RY		w/RH Vent
12004-58	0220LY or 0320LY	12684-58	0220RY or 0320RY	12814	0250DY or 0350DY
12024	0210R or 0310R	12694	0210DY or 0320DY	12814-35	0185DY or 0385DY
12024-35	0115R or 0315R	12694-35	0115DY or 0315DY	14004	0410L or 0430L
12024-58	0220RY or 0320RY	12694-58	0220DY or 0320DY	14004-58	0417L or 0437L
12044	0210D or 0310D	12704	0230Y or 0330Y	14024	0410R or 0430R
12044-35	0115D or 0315D	12704-35	0230Y or 0330Y	14024-58	0417R or 0437
12044-58	0220DY or 0320DY	12714	0230Y or 0330Y	14044	0410D or 0430D
12114A	0230, 0260 or 0330		w/RH Vent	14044-58	0417D or 0437D
12134A	0230, 0260 or 0330	12714-35	0230Y or 0330Y	14064	0450 or 0490
	w/RH Vent		w/RH Vent	14064-58	0457 or 0497
12154A	0230D, 0260D or 0330D	12724	0230DY or 0330DY	14104	0440 or 0480
12174A	0240L, 0270L or 0340L	12724-35	0230DY or 0330DY	14104-58	0447 or 0487
12194A	0240R, 0270R or 0340R	12734	0240LY or 0340LY	14404	0410 or 0430LY-M77-97
	w/RH Vent	12734-35	0175LY or 0375LY	14424	0410 or 0430RY-M77-97
12214A	0240D, 0270D or 0340D	12744	0240RY or 0340RY	14444	0410 or 0430DY-M77-97
12234A	0240R, 0270R or 0340R	12744-35	0175RY or 0375RY	14464	0450Y or 0480Y
	w/LH Vent	12754	0240DY or 0340DY	14484	0625Y-97
12254A	0240L, 0270 or 0340L	12754-35	0175DY or 0375DY	14504	0440Y or 0470Y
	w/RH Vent	12764	0240RY or 0340RY	14504-58	0447Y or 0477Y
12274A	0250, 0280 or 0350		w/LH Vent	15964	0444Y or 0484Y
12294A	0250, 0280 or 0350	12774	0240LY or 0340LY	15984	0650Y-M65-97
	w/RH Vent		w/RH Vent	16034	0544F
12314	0250D, 0280D or 0350D	12784	0240DY or 0340DY	16054	0542F
12674	0210LY or 0310LY		w/Vent Opposite Inlet	16063	0533F
12674-35	0115LY or 0315LY	12794	0250Y or 0350Y	16104	0548F-4
				16123	0548FP

Lavatory, Urinal, Sink & Water Cooler Carriers Optional Features & Materials

LAVATORY, SINK AND URINAL CARRIERS

JOSAM	SMITH	DESCRIPTION	JOSAM	SMITH	JOSAM	SMITH
-4	-U	V.P. Trim	17100	0700	17430	0772
-10	-M24	Extension Sleeves	17100-67	0700-27	17435	0782
-10		Longer Studs f/Walls over 4"	17105	0700D	17440	0792
-11		Cl Adj. Ext. 12" Long	17110	0721-97	17550	0800 or 0810-97
-45		Left Hand Aux. Inlet	17115	0720	17555	0800D or 0810D-97
-46		Right Hand Aux. Inlet	17120	0724-97	17560	0802-97 or 0812-97
-60	-KW	Knee Operated Valve Plate on Uprights	17125	0722	17565	0802D-97 or 0812D-97
-61	-KF	Knee Operated Valve Plate Between Arms	17130	0723	17570	0816-97
-66	0869	Support f/ SS Brackets (furnished by others)	17380	0750 or 0751-97	17575	0844
-67	-27	Arm f/Wheelchair Lavatories	17385	0750D or 0751D-97	17580	0843-97
-69	-M12	Supply Pipe Support	17390	0780 or 0871-97	17585	0825
-75	-E	2" Chrome Plated Escutcheon	17395	0770 or 0771-97	17590	826
-76	-E4	4" Chrome Plated Escutcheon	17400	0780 or 0781-97	17700	0870
-77	-E6	6" Chrome Plated Escutcheon	17405	0790 or 0791-97	17705	0870D
-80		Rod Escutcheons	17415	0752	17710	0871
			17420	0752D	17715	0856-97
			17425	0782	17720	0850-97

LAVATORY, SINK AND URINAL CARRIERS (Cont'd)			Roof Drain Options (Cont'd)			Floor Drain Options								
JOSAM	SMITH		JOSAM	SMITH	DESCRIPTION	JOSAM	SMITH	DESCRIPTION						
17725	0862-97		-60	-S	Square Top	-1	-NB	Satin N.B. Top						
17730	0914		-62		Ornamental Gargoyle	-2	-PB	Satin Bronze Top						
17735	0915		-63		All Rough Bronze	-7	-M	Ductile Iron Grate						
17800	0636		-65		All Rough N.B.	-10		Less Grate						
17805	0634		-66		NO-HUB Side Outlet	-11		Extra Heavy Grate						
17810	0637		-88		Set Screws	-12	-S	Square Top						
17815	0635		T	T	Threaded Outlet	-13	-D	Dome Grate						
17820	0642-97		X	C	Inside Caulk	-14	-H	Hinged Grate						
17825	0632		Y	L	NO-HUB Outlet w/Gasket (-94)	-15		Chained Grate						
17825-71	0633		Z	Y	NO-HUB Outlet	-16		Locking Grate						
17830	0827		ROOF DRAINS			-17	-U	Secured Grate, Vandal Proof Screws						
17835	0828						-18		Hinged Grate w/Locking Device					
17895	0800						-19		Cast Iron Undergrate w/Satin N.B. Top					
17900	0830						-20		Cast Iron Undergrate w/Satin Bronze Top					
17905	0834-97						-21	-LSG	Loose-Set Grate					
17910	0833-97						-22		Less Locking Device					
GASKETS							-40		Less Double Drainage Flange					
						JOSAM	SMITH	JOSAM	SMITH	-41		Flash. Clamp Device		
						19802	9502-02	21000	1015	24520	1680	-42		Bolted Flash. Clamp Device
						19803	9502-03	21500	1010	24520-27	1690	-44	-E	Ext. Collar
			19804	9502-04	21500-19	1011	24520-35	1670	-49		3/4" Primer Tap			
			19805	9502-05	21500-IRMA	1017	24540	1650	-50	-P	1/2" Primer Tap			
			19806	9502-06	21500-IRMA-6	1018	24540-27	1660	-51		1 1/2" Aux. Threaded Inlet			
			19812	9502-02XH	21509	1010 (10")	24540-35	1640	-52		2" Aux. Threaded Inlet			
			19813	9502-03XH	22010	1310	24700	1510	-53		2" Aux. Hub Inlet			
			19814	9502-04XH	22080	1330	24700-61	1510 w/1550	-54	-Y	2" Aux. Spigot Inlet			
19815	9502-05XH	23000	1415	24710	1530	-60		Backwater Valve						
19816	9502-06XH	23500	1410	24720	1520	-61		Less Backwater Valve						
19825	9502-05PVC	23500-IRMA	1409	24720-61	1520 w/1550	-62		"T" Handle Bronze Closure Plug						
19826	9502-06PVC	23500-IRMA-6	1419	24730	1540	-63		Plug Wrench Adaptor						
Roof Drain Options			23510	1416	24900	1580	-65		Ground Joint Plug					
			23530	1410	24900-61	1580 w/1550	-66	Y	NO-HUB Side Outlet					
			23710	1450	25000	1730	-69	-B	Sediment Bucket w/Lift Handle					
			23730	1470	25010	1770	-70		Less Bucket					
			23740	1472-97	25500	3980	-71		Solid Cast Iron Bucket					
			24020	DX2565R	25520	3970	-74		Aluminum Bucket					
			24030	DX2566-R-98 or DX-SQ-2-521-98-97	25540	3960	-80		Perforated Stainless Steel Basket					
			24040	DX2565R-98 or 2614-98	26000	1074-97	-81		Slotted Cast Iron Bucket					
			24050	2624-98	26010	1070	-83		Perforated Alum Bucket					
			24060	2624-98	26200	1710	-84		Stainless Steel Mesh Lined Bucket					
24200	SQ-1-741-97	26400	1720	-86		Bronze Mesh Lined Bucket								
24500	1620	26440	1750	-87		Floating Solids Retainer								
24500-27	1630	26450	1740	-88	-FBS	Supplementary Strainer								
24500-35	1610	26700	1748	-89		Deck Clamp								
Adjustable Strainer Options			28500	1016-97	28600	1083 or 1085	-91		Rough Bronze Body					
			29000	SQ-9-3284	29000	SQ-9-3284	-92	-G	All Galvanized Iron					
			JOSAM	SMITH	JOSAM	SMITH	-93	-CI	All Cast Iron					
			A	A	F8	3590	-94		Bronze Dome					
			AD-6"	2051 Str.-97	F9	3591	T	T	Threaded Outlet					
			AD-9"	2050 Str.-97	F52	3812T02	X	C	Inside Caulk Outlet					
			6AF	F	F53	3812T03	V	L	NO-HUB Outlet w/Gaske					
			AJ	A-V	G	H	Z	Y	NO-HUB Outlet					
			5C	A-B	H	A-H	FLOOR DRAINS							
			D-	G	2M	Y								
6E	D-98	3M	Z											
7E	D	4P(3 1/4" X 4 1/4")	V											
9E	E	6P	W											
6E1	F37-98	5R	N											
7E1	F37	6R	P											
9E1	F38	7R	S											
7E2	F11	8R	Q											
7E3	F21	S	B											
6EJ	D-V-98	SJ	B-V	ADJUSTABLE FLOOR DRAIN BODIES ONLY										
7EJ	D-V	T	B-H											
9EJ	E-V	W	X											
6F	J	WF65	DX-B											
F4	3580-4	-80	-B (S.S. Sediment Bucket)											
F6	3581-6"													
								JOSAM	SMITH					
								31100	2310					
								31100-66	2315Y					
								31120	2350					
				31120-66	2355Y									
				31200	2330									
				31200-66	2335Y									
				31220	2360									
				31220-66	2365Y									
				31600	2320									

FLOOR DRAINS (Cont'd)				SANITARY FLOOR DRAINS (Cont'd)				
JOSAM	SMITH	JOSAM	SMITH	JOSAM	SMITH	JOSAM	SMITH	
31600-66	2325Y	35580-2	2632-L/DBS-B	49060AS	3160	49400	3453-97	
31720	2340	35620A	2415	49060AS-31-45	3161	49400-31-45	3454-97	
31720-66	2345Y	35620A-40	2410	49070AS	3165-97	49410	3458-97	
31800	1415-B	35720A	2450	49070AS-31-45	3166-97	49410-31-45	3459-97	
32100	2110	36000	2120	49100	3240-97	49420	3450	
32100-11	2120	36000-66	2125-Y	49100-31-45	3241-97	49420-31-45	3451	
32100-66	2115Y	36100	2495	49110	3245-97	49430	3455-97	
32120	2220	36210	2141-M	49110-31-45	3246-97	49430-31-45	3456-97	
32120-66	2225Y	36340	2242	49120	3200	49500	3403-97	
32200	2130	36340-66	2247-Y	49120-31-45	3201	49500-31-45	3404-97	
32200-11	2140	36410	2290-97	49130	3205-97	49510	3408-97	
32200-66	2135Y	36640	2475	49130-31-45	3206-97	49510-31-45	3409-97	
32220	2230	36820A	2450	49200	3020	49520A	3413-97	
32220-66	2235Y	36850	2570	49200-31-45	3021	49520A-31-45	3414-97	
32300	2131	37500	2402-97	49210	3025-97	49530A	3418-97	
32300-11	2141	37770	2412-97	49210-31-45	3026-97	49530A-31-45	3419-97	
32300-66	2135Y	37800	1410	49220A	3040	49580A	3400	
32320	2230	37810	1410-B	49220A-31-45	3041	49580A-31-45	3401	
32320-66	2235Y	37820	2295-98	49230A	3045-97	49590A	3405-97	
32330	2240	38040	2510	49230A-31-45	3046-97	49590A-31-45	3406-97	
32330-66	2245Y	38250A	2530-98	49280A	3060	49600	3300	
34720	2291 -97	38420	2650-F-97	49280A-31-45	3061	49600-30-45	3301	
34920	2260-97	38620-40	2440-98	49290A	3065-97	49610	3305-97	
34920-66	2265-Y-97	38830	2440	49290A-31-45	3066-97	49610-30-45	3306-97	
35130	2495-S-98	38930	2484	49300	3410	49620	3320	
35230	2495-S-H-98	39000	2313-97	49300-31-45	3411	49620-30-45	3321	
35330	2415-C- LSG-98	39150	2640	49310	3415-97	49630	3325-97	
35430	2415-C-98	39240	2690-CI-98	49310-31-45	3416-97	49630-30-45	3326-97	
35440	3420 CI w/FBS	39420	2660-97	49320A	3420	49700	3460	
35460	2637-F-97	39600	2675	49320A-31-45	3421	49700-30-45	3461	
35460-10	2638-F-97	39720	DX 2566-M	49330A	3425-98-97	49710	3465-97	
35460-40	2637-97	39960	2280	49330A-31-45	3426-98-97	49710-30-45	3466-97	
35480	2635-F-97			49340A	3430	49720	3470	
35580	2632-L/DBS-B			49340A-31-45	3431	49720-30-45	3471	
35580-1	2632-L/DBS-B			49350A	3435-98-97	49730	3475-97	
Sanitary Floor Drain Options				49350A-31-45	3436-98-97	49730-30-45	3476-97	
				49360A	3440	49850	2500	
JOSAM	SMITH	DESCRIPTION	JOSAM	SMITH	DESCRIPTION	JOSAM	SMITH	DESCRIPTION
-2	-11	Less Grate w/Rim	-35	-SSM	Stainless Steel	-1	-NB	Satin Finish
-3	-12	1/2 Grate			Mesh Bucket			Nickel Bronze
-4	-13	3/4 Grate			Liner	-2	-10	Less Stainless
-5	-31	Nickel Bronze	-41	-FBS(A)	Flat	-3	-12	1/2 Grate
		Extra Heavy			Supplementary	-4	-13	3/4 Grate
		Duty Grate &			Strainer (Alum)	-5		3/16" Thick Solid
		Rim	-42	-FBS(A.R.C.)	Flat			Grate
-7	-14	Full Grate w/ 2			Supplementary	-6		w/Perimeter
		1/2" Center			Strainer			Drainage*
		Opening			(Porcelain Cast	-7		1" Thick Bar
-8	-15	Depressed Grate			Iron)			Grating *
-10	-U	Secured Grate	-43	-DBS(A.R.C.)	Internal Dome	-8	-SGC	Solid Gasketed
		w/V.P. Screws			Strainer			Cover
-15		Stainless Steel			(Porcelain Cast	-9	-SSMG	Stainless Steel
		Rim & Grate			Iron)			Mesh Screen
-16	-21	Grate w/4"	-45	L/DBS	Less Internal			on Underside
		Diameter			Dome Strainer			of Grate
		Funnel	-51	-G	Galvanized Cast	-10	-U	Secured Grate
-17	-22	Grate w/6"			Iron Inside &			w/Vandal Proof
		Diameter	-52	Duco	Outside			Screws
-18	-25	Funnel			Lacquered Cast	-11		Grate with Pull
					Iron Inside &			Nipple
-20	-41	Grate w/9x3 1/2"	-55	-P	Outside	-16	-21	Grate w/4"
		Oval Funnel			Primer Conn.			Diameter
-24		Solid Cover	-C	-C	Flashing Clamp			Funnel
-30		Chained Grate	-T	T	Threaded Outlet			
		Stainless Steel	-X	C	Inside Caulk			
		Sediment			Outlet			
		Bucket	-Z	Y	NO-HUB Outlet			
-31	-B	Sediment Bucket						
-33		Sediment Bucket						
		(Porcelain Cast						
		Iron)						
SANITARY FLOOR DRAINS								
JOSAM	SMITH	JOSAM	SMITH					
49000	3100	49030AS	3145-98-97					
49000-31-45	3101	49030AS-31-45	3146-98-97					
49010	3105-97	49040AS	3150-98					
49010-31-45	3106-97	49040AS-31-45	3151-98					
49020AS	3140	49050AS	3155-98-97					
49020AS-31-45	3141	49050AS-31-45	3156-98-97					

Stainless Steel Floor Drain Options (Cont'd)						CLEANOUTS					
JOSAM	SMITH	DESCRIPTION	JOSAM	SMITH	DESCRIPTION	JOSAM	SMITH	JOSAM	SMITH		
-56		Flushing Rim (1/2" Supply Connection) *	-65		"O" Grate*	56000-X	4025C	58180-Y	4291L		
			-67	-316SS	Type 316 Cast Stainless Steel	56000-12-X	4145C	58180-22-Y	4292L		
-58		Flushing Rim (3/4" Supply Connection) *	-69	BW(-10)	Butt Weld Connection (Schedule 10 S)	56000-22-X	4028C	58190	4280S		
						56000-12-22-X	4148C	58190-22	4283S		
						56000-Y	4031L	58360	4429-97		
-59	DX	Wide Flange	-80	-B	Perforated	56000-12-Y	4151L	58370A	4313-NB		
-60	-SH	Seepage Holes			Stainless Steel	56000-22-Y	4033L	58460A	4333		
-61	-C	Flashing Clamp Device			Basket	56000-12-22-Y	4153L	58500	4400		
			-BW	-BW	Butt Weld Outlet	56000-88	4010 Top-97	58500-22	4420		
-62		316L Stainless Steel *	-T	T	Threaded Outlet	56000-12-88	4145 Top-97	58510	4510		
			-X	C	Caulk Outlet	56010	4020S	58540	4470		
-63	-14	Grate with Center Hole	-Y	L	Hub Outlet with Gasket	56010-12	4140S	58600	4710		
						56010-22	4023S	58610	4725		
-64		Grate with Round Holes	-Z	Y	NO HUB Outlet	56010-12-22	4143S	58610-10	4810		
						56020-X	4045C	58620	4726-97		
						56020-12-X	4165C	58630	4940		
						56020-22-X	4048C	58640	4735		
						56020-12-22-X	4168C	58640-10	4930		
						56020-Y	4051L	58660	4995-97		
						56020-12-Y	4171L	58665	4996-98		
						56020-22-Y	4053L	58670	4890		
						56020-12-22-Y	4173L	58680	4880-97		
						56020-88	4020 Top-97	58700	4437		
						56020-12-88	4160 Top-97	58700-10	4438		
						56030	4040S	58700-22	4437		
						56030-12	4160S	58710	4422		
						56030-22	4043S	58710-22	4422		
						56030-12-22	4163S	58730	4420 w/4940		
						56040-X	4245L	58730-22	4420 w/4940		
						56040-22-X	4248L	58740	4435		
						56040-Y	4237L	58740-10	4435-SC		
						56040-22-Y	4239L	58740-22	4435		
						56040-88	4240 Top-97	58740-22-10	4441		
						56050	4240S	58750	4512 w/4725		
						56050-22	4243S	58750-10	4512 w/4810		
						56060-X	4225L	58760	4512 w/4940		
						56060-1-X	4105L	58770	4552Y		
						56060-2-X	4105L	58770-10	4512Y W/4930		
						56060-22-X	4228C	58790	4532Y		
						56060-1-22-X	4108C	58800	4285 w/4940		
						56060-2-22-X	4108C	58800-22	4288 w/4940		
						56060-Y	4231C	58810	4280 w/4940		
						56060-1-Y	4111L	58810-22	4283 w/4940		
						56060-2-Y	4111L	58820	4285 w/4930		
						56060-22-Y	4233L	58820-22	4288 w/4930		
						56060-1-22-Y	4113L	58830	4280 w/4930		
						56060-2-22-Y	4113L	58830-22	4283 w/4930		
						56070	4220S	58850	4255		
						56070-1	4100S	58850-22	4258		
						56070-2	4100S	58860	4250		
						56070-22	4223S	58860-22	4253		
						56070-1-22	4103S	58890	4472		
						56070-2-22	4103S	58900	4420		
						58180-X	4285C	58910	4512Y		
						58180-22-X	4288C				
STAINLESS STEEL FLOOR DRAINS											
JOSAM	SMITH		JOSAM	SMITH							
52000	3002-F-LSH- L/DBS-98		52080-31	3002-F-C							
			52080-43	3007-F-C							
52000-31	3002-F-LSH-98		52100	3004-F-C- L/DBS-98							
52000-43	3007-F-LSH-98										
52020	3003-F-LSH- L/DBS		52100-31	3004-F-C-98							
			52100-43	3009-F-C-98							
52020-31	3003-F-LSH		52100-44	3371-F-C-98							
52020-43	3008-F-LSH		52120	3004-F-C-L/DBS							
52010	3002-L/DBS-98		52120-31	3004-F-C							
52010-31	3002-98		52120-43	3009-F-C							
52010-43	3007-98		52120-44	3371-F-C							
52030	3003-L/DBS		52130	*							
52030-31	3003		52140	*							
52030-43	3008		52150	*							
52040	3004-F-LSH- L/DBS-98		52200	*							
			52300	*							
52040-31	3004-F-LSH-98		52310	*							
52040-43	3009-F-LSH-98		52320	*							
52040-44	3371-F-LSH-98		54100	9785							
52060	3004-F-LSH- L/DBS		54200	9700							
			54210	9725							
52060-31	3004-F-LSH		54210-8-26	9735							
52060-43	3009-F-LSH		54220	9725-B							
52060-44	3371-F-LSH		54220-8-26	9735-B							
52050	3004-L/DBS-98		54230	9710							
52050-31	3004-98		54230-8-26	9720							
52050-43	3009-98		54240	9710-B							
52050-44	3371-98		54240-8-26	9720-B							
52070	3004-L/DBS		54250	9730							
52070-31	3004		54300	9740							
52070-43	3009		54400	9760							
52070-44	3371		54500	9790							
52080	3002-F-C-L/DBS										
Cleanout Options						Interceptor Options					
JOSAM	SMITH	DESCRIPTION	JOSAM	SMITH	DESCRIPTION	JOSAM	SMITH	DESCRIPTION	JOSAM	SMITH	DESCRIPTION
-1	-NB	Satin Finished Nickel Bronze Top	-20		Raised Head Bronze Plug	-1		Painted C.I.	-60	-F	Anchor Flange
-2	-PB	Satin Finished Bronze Top	-22		Tapered Thread Plug	-3	-PB	Polished Bronze	-61	-F-C	Flashing Flange and Clamp
-5	-M	Ductile Iron Cover	-24		Spanner Wrench	-4	-G	Galvanized Cast Iron	-62		4" Inlet & Outlet
-6		Square Top	-31	-G	Galvanized Cast Iron				-65		Hub Inlet Spigot Outlet 2"
-10		Scoriated Cover	-41	-F-C	Clamping Ring & Flange	-15		S.S. Basket	-66		Hub Inlet Spigot Outlet 3"
-11		Smooth Cover				-16		Monel Basket	-67		Hub Inlet Spigot Outlet 4"
-12		Recessed for Tile	-E		Leveleze Extension	-30	-ARIO	ARC Inside & Outside	-68		3" Inlet & Outlet Sediment
-13		Recessed for Terrazzo	-F	-F	Flange				-80	-B	
-14	-Y	Carpet Cleanout Marker	-T	T	Thread	-31	-ARI	ARC Inside	Bucket		
-15	-U	Secured Cover	-WF	-WF	Wide Flange	-32	ARO	ARC Outside	-85	-Z	Enzymatic Port
-17		Center Screw Longer than Standard	-X	C	Inside Caulk Outlet	-40	-TC	Cover	-86		Flat Bottom Basket
			-Y	L	Speedi-Set Outlet			Recessed for Floor Finish			
-19		Plug Tapped for Center Screw Bronze Plug	-Z	S	Spigot/ NO-HUB Outlet	-41	-E	Integral Steel Extended Top			

INTERCEPTORS				INTERCEPTORS (Cont'd)			
JOSAM	SMITH	JOSAM	SMITH	JOSAM	SMITH	JOSAM	SMITH
60000A	8000GTX Series	60138-50A	8350GT	61040	8715 Series	61086	8795-06-98
60002A	8007GTX	60139-50A	8375GT	61042	8715	61800	8910 Series
60003A	8010GTX	60140A	8300-W Series	61070	8795 Series	61805	8910-100-98
60004A	8015GTX	60141A	8304-W	61072	8795-02-98	61806	8910-200
60005A	8020GTX	60142A	8307-W	61073	8795-03-98	61807	8910-350-98
60006A	8025GTX	60143A	8310-W	61074	8795-04-98	61808	8910-500-98
60007A	8035GTX	60144A	8315-W	61080	8795 Series	61850	8925 Series
60008A	8050GTX	60145A	8320-W	61084	8795-04-98	61857	8925-60
60009A	8075GTX	60146A	8325-W	61085	8795-05-98	61858	8925-200-98
60010A	8100GT Series	60147A	8335-W	Backwater Valve Options			
60017A	8135GT	60148A	8350-W				
60030A	8300GT Series	60140-50A	8300GT-W	JOSAM	SMITH	DESCRIPTION	
60032A	8307GT		Series	-1	-NB	Nickel Bronze Face	
60033A	8310GT	60142-50A	8307GT-W	-2		Bronze Body or Bronze Face	
60034A	8315GT	60143-50A	8310 GT-W	-3	-CP	Chrome Plated Face	
60035A	8320GT	60144-50A	8315 GT-W	-4		Bronze Seat	
60036A	8325GT	60145-50A	8320 GT-W	-5	-G	Galvanized	
60037A	8335GT	60146-50A	8325 GT-W	-10		Threaded Bronze Cover	
60038A	8350GT	60147-50A	8335 GT-W	-15		Open Flap	
60039A	8375GT	60148-50A	8350 GT-W	-25	-C	Flashing Clamp	
60040A	8300GT-W Series	60149-50A	8375 GT-W	-27	-U	Secured Face (V.P.)	
		60200A	8400-E Series	-28		12" Cast Iron Extension w/Stem Extension	
60042A	8307GT-W	60201A	8450-E	-29		24" Cast Iron Extension w/Stem Extension	
60043A	8310GT-W	60202A	8460-E	-30		2" Auxiliary Inlet	
60044A	8315GT-W	60203A	8465-E	-35		1/2" Trap Primer Connection	
60045A	8320GT-W	60204A	8470-E	-Z	Y	No-Hub Spigot	
60046A	8325GT-W	60205A	8475-E	BACKWATER VALVES			
60047A	8335GT-W	60206A	8480-E				
60048A	8350GT-W	60207A	8490-E	JOSAM	SMITH	JOSAM	SMITH
60049A	8375GT-W	60210A	8400 Series	61080 Series	*	67100A Series	7080
60100A	8000 Series	60211A	8450	61800 Series	*	67350 Series	7150
60101A	8004	60212A	8460	61850 Series	*	67360 Series	7150
60102A	8007	60213A	8465	65000 Series	*	67400 Series	7012-Y-98
60103A	8010	60214A	8470	65010 Series	*	67500 Series	7012
60104A	8015	60215A	8475	65020 Series	*	67600 Series	7012 (10" & 12")
60105A	8020	60216A	8480	65030 Series	*	67650 Series	7000
60106A	8025	60217A	8490	65040 Series	*	67720 Series	7070
60107A	8035	60300	8000GT-98 Series	65050 Series	*	67800 Series	7074-F-98
60108A	8050			Hydrant Options			
60100-50A	8000GTX Series	60307	8035GT-98				
60102-50A	8007GTX	60309	8075GT-98	JOSAM	SMITH	DESCRIPTION	
60103-50A	8010GTX	60500A	8500 Series	-50	-NB	Satin Finish Bronze Face	
60104-50A	8015GTX	60503A	8510	-52	-PB	Satin Finish Bronze Box/Face	
60105-50A	8020GTX	60504A	8515	-72	-WC	Wall Clamp	
60106-50A	8025GTX	60505A	8520	-73	-SS	Solder Inlet Adaptor	
60107-50A	8035GTX	60506A	8525	-74	-E	Union Elbow Assembly	
60108-50A	8050GTX	60507A	8535	-91	-HC1	1" Hose Pipe Threaded Outlet	
60109-50A	8075GTX	60508A	8550	-95	-CL	Cylinder Lock	
60110A	8100 Series	60520A	8500-E Series	-97	-N	1/8" Tapped Drain Hole in Box	
60115A	8120	60523A	8510-E	HYDRANTS			
60117A	8135	60524A	8515-E				
60110-50A	8100GTX Series	60525A	8520-E	JOSAM	SMITH	JOSAM	SMITH
60115-50A	8135GTX	60526A	8525-E	71000	5519	71600	5810
60120A	8200 Series	60527A	8535-E	71020	5519-SAP	71601	5811
60123A	8210	60528A	8550-E	71050	5619	71650	5560QT
60124A	8215	60600A	8560-E Series	71070	5619-SAP	SHOCK ABSORBERS	
60125A	8220	60601A	8560-E				
60126A	8225	60602A	8565-E	JOSAM	SMITH	JOSAM	SMITH
60127A	8235	60603A	8570-E	75000	5000 Series	75005-S	5240-97
60128A	8250	60604A	8575-E	75000-S	5200 Series	75006	5050
60130A	8300 Series	60605A	8580-E	75001	5005	75006-S	5250-97
60131A	8304	60606A	8585-E	75001-S	5205-97	75007	5060
60132A	8307	60607A	8590-E	75002	5010		
60133A	8310	60611A	8560				
60134A	8315	60612A	8565				
60135A	8320	60613A	8570				
60136A	8325	60614A	8575				
60137A	8335	60615A	8580				
60138A	8350	60616A	8585				
60130-50A	8300GT Series	60617A	8590				
60132-50A	8307GT	61000	8750 Series				
60133-50A	8310GT	61001-1/4	8750T0125				
60134-50A	8315GT	61001-1/2	8750T0150				
60135-50A	8320GT	61030	8710 Series				
60136-50A	8325GT	61031	8710T0150				
60137-50A	8335GT	61032	8710T02				

Trench Drain Options		
JOSAM	SMITH	DESCRIPTION
-1	-NB	Satin N.B. Top
-2	-PB	Satin Bronze Top
-3	-CP	Chrome Plated Top
-7	-M	Ductile Iron
-8		All Bronze
-8-2		All Bronze with Satin Finish Top
-10	-U	Vandal Proof
-11		Convex Grate
-20	-U	Secured Grate (Vandal Proof)
-30	-C	Flashing Clamp Device
-40	-G	Galvanized
-42		Grounding Screw
-47	-G	Galvanized
-70	-B	Sediment Bucket
-70-40	-B-G	Sediment Bucket Galvanized
T	T	Threaded Outlet
X	C	Inside Caulk Outlet
Z	Y	No Hub Outlet

TRENCH DRAINS			
JOSAM	SMITH	JOSAM	SMITH
76000	2810 Series	76500	2940 Series
76010	2710 Series	76600	2950 Series
76300	2910Series	76700	2970 Series
76400	2920 Series	76800	2980 Series

Misc. Products Options		
JOSAM	SMITH	DESCRIPTION
-1	-NB	Satin Finish Nickel Bronze Top
-2	-PB	Satin Finish Bronze Top
-3	-CP	Chrome Plated Top
-10	-U	Vandal Proof
-31	-B	Bucket
-41	-C	Flashing Clamp
-42		Grounding Screw
-47	-G	Galvanized Cast Iron
-T	T	Threaded Outlet
-X	IC	Inside Caulk Outlet

MISC. PRODUCTS			
JOSAM	SMITH	JOSAM	SMITH
85220	6040 Series	85810	6240-97
85800	6241-97		

Traps & Accessories Options		
JOSAM	SMITH	DESCRIPTION
-2	-PB	Polished Bronze Top
-8		All Bronze
-8-2		All Bronze with Satin Finish Face
-10	-CP	Chrome Plated
-20	-U	Vandal Proof
-40	-G	Galvanized
-49		3/4" N.P.T. Inlet
-50		1/2" N.P.T. Inlet
-51		Flushing Conn.
-60		Bronze Plug
-70		Cast Iron Buckett
-71		Aluminum Bucket
-72		Bronze Bucket
-90		Copper Sweat Conn. (2699[A] 1)
-91		Union Connection
T		Threaded Outlet

TRAPS & ACCESSORIES			
JOSAM	SMITH	JOSAM	SMITH
88100	7219-97	88600	*
88210	3820 Series	88900	3955
88230	9100 Series	88910	3950
88232	9110 Series	88950	9005
88233	9120 Series	88970	9020
88250	2699		
88350	2646 Series		
88550	2641 Series		
88560	2645 Series		