

EMPIRE CONSTRUCTION

TURN	EMPIRE	Builds	BPV	Notes
Initial Build	Kzinti	5xCMF (1INT ea), 5xSRIV (4xTAAS, 1 INT ea), 5xMB (1free), 1xCpod, 5x MS; 2xMTT, 2xFFT(free), 2xTug-C(Free),	3000	
Initial Build	Andromedan	7xIMP, 7xANA, COQ, MIS, KIN, QNS (also FRD, SatB, CoreM, WarpG)	2989	
Initial Build	Federation	BCJ, CVB, DEA, FFA+, 2xCAR+a, CL+a, 2xNCF, SC+, 3xNSC, 2xDW, 6xFFG, 2xCLS, 2xP-R	3000	
Initial Build	Klingon	B10 (4xG1, 8xZYC/E), 2xC7(2xG1 ea), D5, 2xD5F, 2xD7E, 2xFD5, D6M, D6PFT (5xG1, G1S), D5V (12xZYC/E), AD5, F6E, 2xMB(1free), 2xF5T, 2xTug-A	3000	
Initial Build	Romulan	3xPE(no pallets), SPR+, SUP-K*, 4xSPA+*, 4xP-PF6, 4xG-F, 4xG-I, 2xPEI, 1xCNH*, 1xFFH-K*, 2xSPC+*, 30xDEC (pf*s). *= mech links x2	3000	
Initial Build	Hydran	SR(V), MSR(V), PIG, EHx2, DWEx2, HUNx2, GENx2, INS+, PFT (5xINT, 1xINT-E), LGE+ (9xSt-2M, 2xSt-HM, 1xSt-EM), IRFx3 (2xSt-2M, 2xINT ea), THR (3xSt-2M), RGR (6xSt-2M), KN+, COM, MS+, LTT, FCR, P-CM, P-Rx2;	2998	
Y178.6	Kzinti	5xP-R, 5x P-SD, F-MS, WarpGate		
Y178.6	Andromedan	IMP, ANA, EEL, SatB	≈ 594	
Y178.6	Federation	DNG, NCL+a, 2xP-R	≈ 448	
Y178.6	Klingon	Rep Pod, MB, D5ML, F6D, Warp Gate	≈ 563	
Y178.6	Romulan	SeaHawkA, 2x SkyHawkA, 6x Interceptor Replacements		
Y178.6	Hydran	Begin: RGR, GNV, LGE+, 7xSt-2M, 2xSt-HM, 1xSt-EM; Deliver: ø	431.5	
Y179.1	Kzinti	Delivered: 5xP-R, 5x P-SD, F-MS		
Y179.1	Andromedan			
Y179.1	Federation	Deliver 2xP-R		
Y179.1	Klingon	2 Minor Colonies; Delivery of MB, P-R9, F6D	≈ 40	
Y179.1	Romulan	Delivered: SeaHawkA, 2x SkyHawkA, 6x Interceptor's into replacement pool		
Y179.1	Hydran	Begin: KN+; Deliver: GNV, 7xSt-2M, 2xSt-HM, 1xSt-EM	90	
Y179.2	Kzinti			
Y179.2	Andromedan			
Y179.2	Federation	Deliver NCL+a		
Y179.2	Klingon	Major Colony; Delivery of D5ML	≈ 40	
Y179.2	Romulan			
Y179.2	Hydran	Begin RGR; Deliver: RGR, KN+	117	
Y179.3	Kzinti	Begin 4xINT, PFT, NCD, MDC, DWD, 6x C-P1	603	
Y179.3	Andromedan	Begin: Warp gate, 2xMomba, IMP, 10x Tbombs, 8x BP	789	Also two colonies (60 BP)
Y179.3	Federation	Begin: Warp gate, Tug+, Minefield, Mobile Base, MS+y, GBDP	676	
Y179.3	Klingon	Begin: C8K, D5L, 2x E5K, ≈31xMegafighter upgrades, Maj & 2x Min colony	799.5	
Y179.3	Romulan	Begin: 1x FH-K, 3x SKA, colonization	580	
Y179.3	Hydran	Begin KN+, CNT, PAL+, WarpGate, 18x St-2, 30x St-2M, 6xSt-HM, 4x St-EM, 1x St-E, 12x St-F, 4x Ph-IV bases ; Deliver: LGE+	1084	
Y179.4	Kzinti	Deliver 4xINT, PFT, NCD, DWD, 6x C-P1; no new production	0	
Y179.4	Andromedan	Deliver 2x Momba; no new production	0	
Y179.4	Federation	No new production	0	
Y179.4	Klingon	Deliver 2x E5K; Drone upgrades and Commanders Options	69	
Y179.4	Romulan	6xDEC (new), 1xFHK, Colonize 2 Major Systems (F-14 & I-11)	365	
Y179.4	Hydran	Begin IRC, MS+, ComOpt for Orions & others; Deliver: RGR, KN+, CNT, 18x St-2, 30x St-2M, 6xSt-HM, 4x St-EM, 1x St-E, 12x St-F	262	
Y179.5	Kzinti			
Y179.5	Andromedan	Deliver: IMP		
Y179.5	Federation			
Y179.5	Klingon	Delivered: D5L		

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Y179.5	Romulan	1x SKA; Delivered: 1xFH-K, 6xDEC		
Y179.5	Hydran	Deliver MS+, Colonial Development: Chuuk Lagoon (S08) & Hell's Front Porch (U08)	60	
Y179.6	Kzinti	Upgrade M24 to Major Colony. 9 GBDP-IV to M24 (6 on planet, 3 on moon). Upgrade N21 MB to BS: includes 170&175 refits, HBM, PFM, HPWM, CO's. 30 TAASM (24 for NDCs, 6 for N21 BS). 18 Spike INT (12 for ships, 6 for N21 BS). 3 more GBDP-IV to N21, for 9 total now (all on planet). 2x NDC, 154 ea. incl. CO's. 2x P-B3 (Battle Pods) w/CO's.	1475.5	ECONOMY: 1830
Y179.6	Andromedan	Colonize H16. Begin: ANAx2, IMPx2, Convert 6 BP's. Deliver Warp Gate	877	ECONOMY: 1510
Y179.6	Federation	Colonize Q13, Y07. Begin: 6xGBDP, 6xGPDP, upgrade 1xF-15 Squadron to F-15M, upgrade 2xF-18 Squadrons to F-18M, Upgrade 5xMRS to MRSA, 5x Warpgates, CDK-M, BCG, BCF, P-R, CARa drones, Deliver: W11: 6xGBDP (purchased above). U12: 6xGPDP	2122	ECONOMY: 2355
Y179.6	Klingon	Colonize I09. Begin: 12xGBDP, mine pkg, 2xDefSat, P-R9, 4xG1K (for D5L/C8K), D5L, F5FCR, Drone upgrades, P-R9, CD-M, repairs to PF, replace PFS. Deliver: C8K	1603	ECONOMY: 1755
Y179.6	Romulan	Begin CNH, SPC+, 6xDEC, SKD. Deliver: 1xSPA+ and 1xSKA	774	ECONOMY: 1970
Y179.6	Hydran	Begin: MKE, DDP, ERL, ID, 2xGPC, 5xPhIV base, 2x GPS, 29xSt-2, 13xSt-2M, 4xSt-H, 2xSt-HM, 2xSt-E, 1xSt-EM, 6xSk-3, 6xSk-3M, 12x PF's, 6x replacement INT. ComOptions for Orion mercs. Colonial Development: Scapa Flow (M07) Deliver: PAL+, IRC	1599	ECONOMY: 2255
Y180.1	Kzinti	No new production. Colonize N20, P20. Take delivery of 18x INT, 30x TAASM, and 2x Battle Pods. N21 MB is now a Base Station.	0	
Y180.1	Andromedan	Colonize F19 minor, J14 major, L21 major, L23 major, M20 major. Deliver: 2x ANA	180	
Y180.1	Federation	Deliver 1x WarpGate,	0	
Y180.1	Klingon	Begin: Mobile Base I09 begins upgrading to a BS, 5 replacement PFs begin construction, Construction begins on an E5K. Deliver: 1xPF (Scout), 4xNew PFs (G1), 2xRepair Pods, F5-FCR, 6xGBDP @ Planet K06, 5xDefSat @ Planet K06, 6xGBDP @ Planet I09, 5xDefSat @ Planet I09	236	
Y180.1	Romulan	Begin 2x SKL. Deliver: 1xSKD and 6XDEC	286	
Y180.1	Hydran	Begin: LNH, DWE, 2xBMB, repairs & commanders options. Deliver: DDP, ERL, Warp Gate, 29xSt-2, 13xSt-2M, 4xSt-H, 2xSt-HM, 2xSt-E, 1xSt-EM, 6xSk-3, 6xSk-3M, 12x Harrier PF's, 6x replacement INT, 2x BMB	372.14	
Y180.2	Kzinti	Deliver 2x NDC	0	
Y180.2	Andromedan	Deliver 2x IMP	0	
Y180.2	Federation	Deliver BCG, BCF	0	
Y180.2	Klingon	Begin MB to BS (in I09); Deliver: D5L, E5K , 5x Pfs, D5 repairs	66	
Y180.2	Romulan	Begin: Warp Gate, SPA+ Delivered SPC+		
Y180.2	Hydran	Begin: MKP, DE+, DWE, colonize Stanley, WBP's, 6x St-T, small planetary bases: GBDPx7, GPSx 6, GWXx4, GPCx2, Defsats. Deliver: MKE, LNH, DWE	442.6	
Y180.3	Kzinti	Begin: Warpgate, 2x MAC, 2x DWA, 10x INT, upgrade 2x MB to BS & 1x BS to BATS; 12x GBDP, 3x GWS, 2x DefSat complex	1559	ECONOMY: 2465
Y180.3	Andromedan	Begin IMP x2, Anaconda x2, Convert BS to BATS,		ECONOMY: 1790
Y180.3	Federation	Begin 2x DW, 22x F16M, 2x F16EM, 12x GBDP, 2x FGB-M, 2x GWS, 2x GMG, 2x Minefields		ECONOMY: 1560
Y180.3	Klingon	Begin: TugA, D7L, D5K, 2 Bpods, 4 PF's, 6x GBDP, 3 Defsats, 2xminefields, Repairs, colonization	1028	ECONOMY: 1715
Y180.3	Romulan	2xSKH with Cargo Pallet, 1xRHK (s)(ml)(1xmrs), 2xStandard Minefields, 6xINT, 12xGIIM fighters, 1xMED Dock (B7), on B7: 9xGBDP, 5xDefSat, 2xGBDT, 1xPlanetary Control Base on moon	1204	ECONOMY: 1970
Y180.3	Hydran	Deliver: ID, DE+, DWE. Begin: REG, UH, AH. Ftrs/Bmb- 40x St-2, 8x St-H, 4x St-E, 6x SK-H, 6x SK-3, 6x St-T; 6x replacement PF's (HARL, HARS, 4xHAR); 18x new PF's (2xHAR, 1xHEL Flot), 4x Mech links & 4x HAR; planetary bases- (8xGPS, 6xGWS, 3xGMG, 15x GBDP 2xGBDH, DefSat, FGB-M). Repairs, colonization, K12 Lend-lease to Klingons	2357.6	ECONOMY: 3515
Y180.4	Kzinti	Deliver 2x DWA, 10x INT; Begin: 4x Defsats, 3x GWS, Lend-lease to Federation		
Y180.4	Andromedan	Deliver 2x ANA; Begin ANA, Python		
Y180.4	Federation	Deliver: 5x Warp Gate, CDK-N, 2x DW, 22x F16M, 2x F16EM. Begin: Upgrade size -3 Construction dock to X tech (XC3)		
Y180.4	Klingon	Deliver: 2x Battle Pods, 4x PF's; Begin: 6xGBDP, 5xCargo Pods, 6xH1 Interceptors, GPCx 2		
Y180.4	Romulan	Deliver 2x SKH, SPH+, INT, Ftrs; 1x KRT (2 repair pods), 1x FRS		

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Y180.4	Hydran	Deliver: MKP, UH, AH. Begin: CAM, DE+, AH. 6 replacement PF's (L, S, 4x HAR). Ftrs- 12xSt-TM, 4xSt-2, 16x St-2M, 2x St-HM, 2x Mech links & 2x HAR for Iron Duke. DefSat, BHB, BMB,GMG, GWS, GPS, 3x GBDP, HFM, HPM. Repairs	1081	
Y180.5	Kzinti	None		
Y180.5	Andromedan	Deliver 2x IMP, ANA, Python. Begin 2x ANA		
Y180.5	Federation	Begin: 2x DW, 1x NPFT, 1x CX		
Y180.5	Klingon	Deliver: TUG-A, D5K w/2PF (pf's delivered 180.4), D7L w/2PF (pf's delivered 180.4), Cargo Pod K06, 4xCargo Pod I09, 6xGBDP I11, Planetary Control Base I09, 6xH1 Interceptors @GPC I09. Begin: Convert Medium Dock to X, Large Colony I10, Large Colony L04, Emplace 2x Mine Fields I11		
Y180.5	Romulan	Deliver: 1xRHK (sabot) 2xDEC. Begin: SUP-K 4xML, KRT, 2xPR9, 1xF-RS, repairs, 2x minefield	629	
Y180.5	Hydran	Deliver DE+, AH. Begin: KN+, DWH, replacement INT's, repairs	206	
Y180.6	Kzinti	Begin: 2x DDV, MWG, 6x PF (new). Upgrade N21 to SB. Lend-Lease to Federation (960 BPV), tribute to Andromedans (56 BPV).	2096	ECONOMY: 2570
Y180.6	Andromedan	Deliver: 2x ANA. Begin: Warp Gate, Sat Base (L13), 2x Python, Sm Const dock (L13)		ECONOMY: 2355 (incl. aid?)
Y180.6	Federation			ECONOMY: 930
Y180.6	Klingon	Begin: Minor Colony M10, C5 + Mech Links DRN-F + 4xTB + EWD G04 CD-L 2xPFs (C5) DRN-F G04, DX + Mech Links DRN-F + 4xTB + EWD G04 CD-M-X 2xPFs (DX) DRN-F G04, Upgrade K06 MB → BS K06 MB-K06, Upgrade I09 MB → BS I09 MB-I09, Convert Small Dock to X G04 CD-S, HPM for K06 K06, HPM for I09 I09, 5xDefSat M10, 2xPF Pods for Tug G04 SB1, 6xPFs for Tug Pods DRN-F G04, 11xZYPM 1xZYEM DRN-F + 2EWP I09, 2x Hanger Module I09, Repair MR Hurricane E08 F5T Quiver w/P-R, 11xZYPM 1xZYEM (at Planetary Control Base) DRN-F + 2EWP I09, Small Military Garrison I09, D6G Commando 3TB+Ground Weapons G04 CD-M02, Small Military Garrison M10, Small Military Garrison J11, 9xGBDP J11		ECONOMY: 2120
Y180.6	Romulan	Deliver 1x WarpGate, F-RS, 2x P-R9. Begin: 1xF-RS, 1xSKA(s) (small construction dock at Remus), 4xDEC, colonization F16, D17, F09	360	ECONOMY: 2140
Y180.6	Hydran	Deliver: REG, KN, DWH, CAM. Begin: 2x OV, DDP, SRG. Upgrade M13 to SB, 2x minefields, Fighters: 16x St-2, 10x St-2M, 12x St-TM, 6x Sk-3, 6x Sk-H, 9x PF's (3 Repl, 6 new), 2x minefields, 4 ground bases for U12, Colonial development, Commanders Options, K12 Lease payment to Klingons (90 BPV), Treaty payment to Andromedans (400 BPV).	2967	ECONOMY: 5360
Y181.1	Kzinti			
Y181.1	Andromedan	Deliver: 2x IMP, 2x Python. Begin: 2x IMP, 2x ANA, SatB (L13)		
Y181.1	Federation	Modify size 3 dock for X ship conversion	100	
Y181.1	Klingon	Deliver: 10x PF's, 24x Ftrs. Begin: FX, 8x PF's, 12 x Ftrs. Upgrade K6, I9 to BS, convert small dock to X, various planetary defenses.	1003	
Y181.1	Romulan	Begin: Remus: 2xFH-K (s), 2xSKA (s) B7 Planet: 1xSPA+ (s) G14: 1xMB to BS (all refits, cloak) (note: tugs are present) Deliveries: REMUS: 1xSUP-K (s) 2xML, 1xKRT 2xP-R9, 1xSKA+ (s), 1xF-RS, B7: Medium Construction Dock at Planet		
Y181.1	Hydran	Deliver: DDP, SRG. Begin: MB, DWS, FFT, 4 ground bases for U12 & Q13, 4 Repl PF's, 12 St-2M, 2x minefields, 4 mech links & 4 PF's for 2 ships @ FRD	799.5	
Y181.2	Kzinti			
Y181.2	Andromedan	Deliver: 2x ANA, 1x SAT-B Begin: 2x PYT, 1xCore	314	
Y181.2	Federation	Begin CX, NCA, DW, DW, NSct+		
Y181.2	Klingon	Deliver: DX, FX, D6G, 8x PFs, 12x FTRs. Begin: 6 GBDP @ K11 w F5T, D5F @ G04, Repair MR Cyclops @ K11 F5T Sheath w/P-R Commanders Option Additions Various		
Y181.2	Romulan	Begin: Remus: 4xDEC (deployed with 2xFH-K(s) from 181.1), 1xMB and B7 Planet: 2xDEC (deployed with 1xSPA+(s) from 181.1) Colonize D8 Minor System: 20 BPV Deliveries: REMUS : 2xSKA+ (s) G14 : 1xMB upgraded to BS		
Y181.2	Hydran	Deliver: 2x OV, MB, DWS, FFT. Begin: PIG, FTK, 2xDWL, MB. 6 replacement PF's, 2x PF Flotilla, Commanders Options, 14x St-2, Purchase of TGA from Klingons. Planetary defenses: GPC, 6x GBDP 4xGWS, 4xGPS, FGB-M, PFM. Upgrade MB to BS at U12. Colonial development Crux Prime.	1442.6	
Y181.3	Kzinti	Bases: P18 BATS begins > SB,2 refits,1xHPM,1xPFM. T16 BS begins > STB,refitsN/A,1xHPM,1xPFM. Defenses: P18,T16 Minefields w/+20 ea. Begin: 4xDWA w/m.l., 8x PF-D, 24xTAASM, 1x MWG. Deliver: n/a. COs: 526	2288	ECONOMY: 2290
Y181.3	Andromedan	Begin: 2x IMP, 2x Python, Base Station Core		ECONOMY:
Y181.3	Federation	Begin: HBM, 2x GSA, HDA, 4x F-18M, Deliver 2x DW (convert 1 to DWA, the other to FCF)	366	ECONOMY: 366

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Y181.3	Klingon	Deliver: C5 -w- 2 PF's. Rebuild large colony K12. Begin: Construction 2xPFs (D5F), 2xPF Pods for Tug, 6xPFs for Tug Pods, Hanger Module K06, Hanger Module K06, 11xZYPM 1xZYEM, C8S, 2xPFs (C8S), 6xPFs for C8S, 11xZYPM 1xZYEM, AD5, 2xPFs (AD5), F6E, 2xPFs (F6E), AF5, 2xPFs (AF5), Commanders Options, 2xPFs (TUG), WG	2510	ECONOMY:
Y181.3	Romulan	Begin: I14 Planet: (pay for 2 replacement Ag stations on I14): (note: Romulans do not receive planet income for I14 on 181.3) G14 sector: 1xBS to BATS (s) upgrade (note: tugs are present) G14 sector: 1xHeavy Power Module, 1xVP Quarters Module, 1xScience Module, 1xBarracks Module Remus: 1xSHH with 1 P-PT13 Pod, 1xSHH with 1 P-HF12 Pod, 1xSKA (s), and 1xSKL (s). Deliveries: REMUS: 2xFH-K (s), 1xMB B7: 1xSPA+ (s) G14: 1xBS upgraded to BATS with Modules (heavy power, VP quarters, Science, and Barracks)	700	ECONOMY: 2140
Y181.3	Hydran	Deliver FTK, 2x DWL, MB. Begin: CRU, MS+, LMN & PF pallet, REG. 15 PF's, 6 SK-3 & 6 SK-H, 28 ST-2's, 2 minefields, Commanders Options, Treaty payment to Andromedans (400 BPV). Planetary defenses: GPC, 10x GBDP, 3x GBDH, 7xGWS, 9xGPS, FGB-M, PFM. Repairs to UH & war prize HMS <i>Boxer</i> . Upgrade BS to BATS at U12.	3938	ECONOMY: 5190
Y181.4	Kzinti			
Y181.4	Andromedan			
Y181.4	Federation	Deliver CX, NCA, NSct+		
Y181.4	Klingon			
Y181.4	Romulan	Deliver RHK,		
Y181.4	Hydran			
Y181.5	Kzinti			
Y181.5	Andromedan			
Y181.5	Federation			
Y181.5	Klingon			
Y181.5	Romulan			
Y180.5	Hydran			
Y181.6	Kzinti			
Y181.6	Andromedan			
Y181.6	Federation			
Y181.6	Klingon			
Y181.6	Romulan			
Y180.6	Hydran			