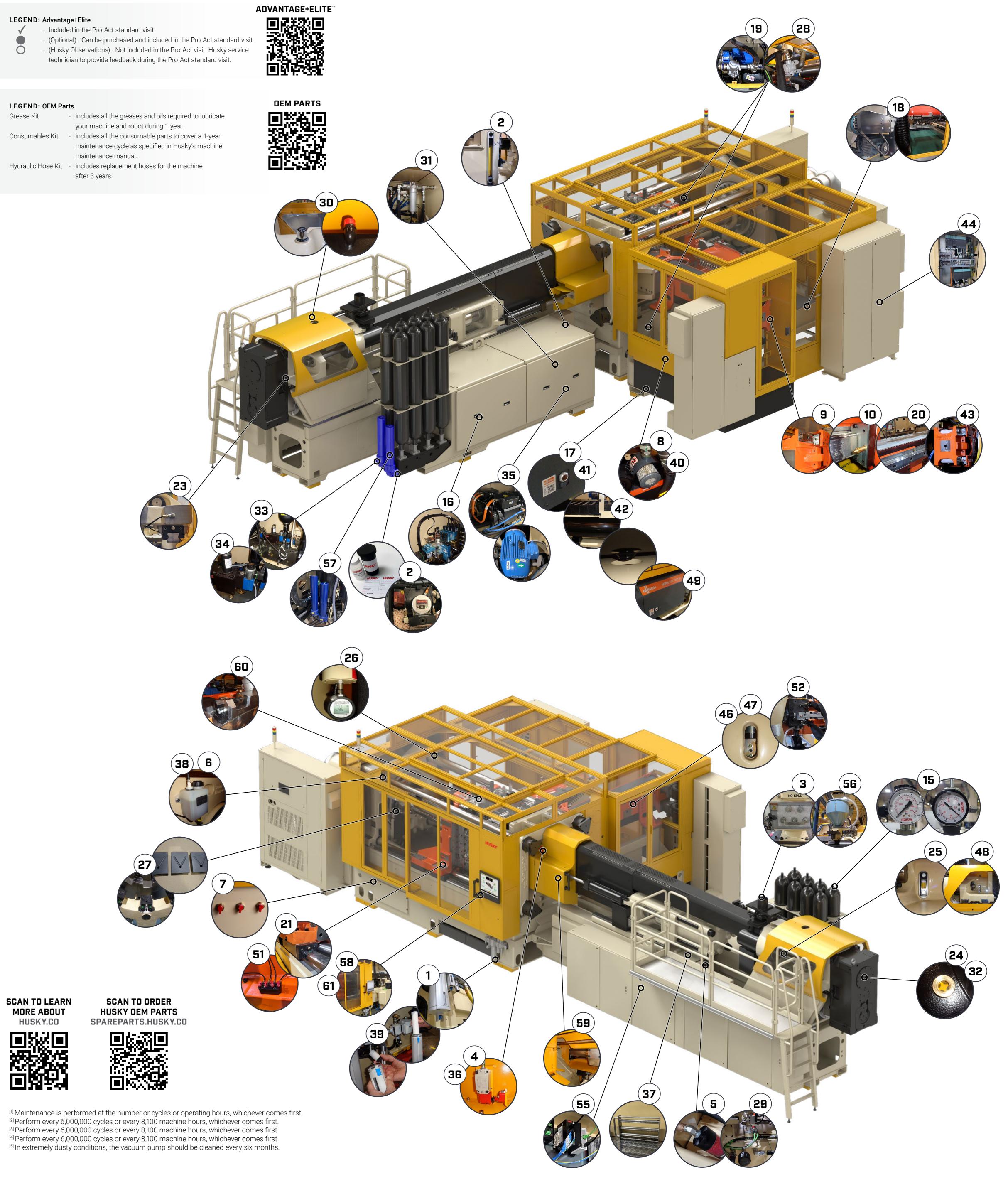
## HyPET®6e/HPP6e MAINTENANCE

PROGRAM A  Drain water in the air regulator	320 OPERATING HOURS   250,000 CYCLES	INCLUDED IN DDG ACT	MACHINE PREVENTATIVE			ODED ATOD MOTEO
Drain water in the air regulator		INCLUDED IN PRO-ACT	MAINTENANCE KITS	DATE SCHEDULED	DATE COMPLETED	OPERATOR NOTES
		0				
PROGRAM B	2,700 OPERATING HOURS   500,000 CYCLES					
Check the quality of the hydraulic oil and oil level in the hydraulic tank						
Inspect and clean the magnet drawer		0				
Check the purge guard switch functionality		<b>✓</b>				
Inspect the hydraulic tank desiccant breather cartridge		<b>✓</b>				
Inspect the electric clamp lock piston oil reservoir level		✓				
Lubricate the mold stroke column guide bushings			Grease Kit			
Inspect the vacuum pump inlet air fil						
Inspect the Z-axis linear bearings			Grease Kit			
Lubricate the Z-axis linear bearings		0	Grease Kit			
Inspect all hydraulic cylinders, valves and manifolds		<b>✓</b>				
Inspect all hydraulic hoses		<b>✓</b>				
Inspect all pneumatic hoses		<b>√</b>				
Inspect all cooling water component	S	<b>✓</b>				
PROGRAM C	2,700 OPERATING HOURS   1,500,000 CYCLES					
Check and Adjust the Bladder Accum	nulator Precharge Pressure	<b>√</b>				
Replace the coalescing filter and sile	-		Consumables Kit			
Check the vacuum pump oil level		<b>✓</b>				
Inspect the conveyor belt and drive chain and adjust the drive chain tension						
Inspect the vacuum silencer(s)						
Inspect the Z-axis drive belt		<b>√</b>				
PROGRAM D	2,700 OPERATING HOURS   2,000,000 CYCLES					
Lubricate the moving platen linear be			Grease Kit			
Inspect all electrical components			2.000100			
PROGRAM E	5,400 OPERATING HOURS   4,000,000 CYCLES					
Lubricate the injection unit (extruder			0.000 - 1/:1			
•	- '		Grease Kit			
Check the gearbox oil level, oil color and leakage rate  Check the drive housing oil level						
Check and Adjust the Piston Accumu	Ilator Precharge Pressure					
Inspect the mold stroke column guid						
	e bushings		Consumables Kit			
Replace the vacuum silencer(s)		O	Consumables Kit			
PROGRAM F	8,100 OPERATING HOURS   6,000,000 CYCLES		O a va a vez a la la a l'Ait			
Replace the hydraulic tank breather of			Consumables Kit			
Replace the injection housing and gearbox breather cap			Consumables Kit			
Replace the oil retrieval filter element		O	Consumables Kit			
Replace the gearbox oil (mineral oil only)[2]		O	Grease Kit			
Check the automatic dump valve		<b>V</b>				
Check the CEN Valve		<b>√</b>				
Inspect the electric pump motor		<b>✓</b>				
Check the alignment of the purge guard switch and the switch actuator		et O				
	In the absence of regular quarterly oil analysis, replace hydraulic oil every 8,100 hours and clean tank magnet					
	Replace the electric clamp lock piston oil <sup>[3]</sup>		Consumables Kit			
Replace the air regulator filter elements		0	Consumables Kit			
Replace the vacuum pump inlet air filter		0	Consumables Kit			
Replace the vacuum pump oil <sup>[4]</sup>	Replace the vacuum pump oil <sup>[4]</sup>		Consumables Kit			
2 Drain water from the air storage tank	i(s)					
Inspect the robot cable track		<b>✓</b>				
4 Torque the DC bus bar screws		<b>√</b>				
Level the machine and adjust nozzle	concentricity	<b>✓</b>				
	10,800 OPERATING HOURS   10,000,000 CYCLES					
Lubricate the rod eye		0	Grease Kit			
7 Lubricate the Y-axis bushings		O	Grease Kit			
PROGRAM H	13,500 OPERATING HOURS   12,000,000 CYCLES	O				
Replace the drive housing oil			Grease Kit			
Clean the vacuum pump <sup>[5]</sup>						
	24,300 OPERATING HOURS   18,000,000 CYCLES					
	nours of operation, with a complete reservoir cleaning					
Inspect all grease tubes	, J.					
Inspect the Y-axis bushings and rod eye						
Replace the hydraulic hoses			Hydraulic Hose Kit			
Replace the hydraulic noses  Replace the pneumatic hoses			. Igaradilo Fiose Mi			
	32,400 OPERATING HOURS   24,000,000 CYCLES					
Replace the Uninterruptable Power S						
PROGRAM K	WHEN APPLICABLE  Pooin Change					
1 Inopost and alere II I	Resin Change					
Inspect and clean the hopper			Consumables Kit			
Replace the Pressure Filter Element	At maintenance stop	O	OONSUITIABLES THE			
Replace the Pressure Filter Element Clean the machine interior and HMI	At maintenance stop, as needed	0	OOHSUITIADICS IXIT			
Replace the Pressure Filter Element	At maintenance stop, as needed  n and purge guard  Purge of Injection	0	OONSUITIADICS IXIT			



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