

GALAXY HM 400S

IND-4S



HM 400S is designed to provide a longer life on hard and abrasive surfaces of the ports with its smooth construction & maximum rubber volume. Smooth construction ensures higher ground contact area with lower ground pressure and good traction. The strong casing with high number of plies and strong sidewall provide enhanced machine stability and resistance to cuts and damages. The presence of heat resistant compound eliminates chance of failure due to heat build-up.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	PR	Inflation Pressure	Recommend load, kg (lbs)													
								Speed (kmph/mph)													
		Load Wheel						Steer Wheel													
		SW	OD	mm	mm			bar	Static	Creep	5	10	15	20	25	Static	Creep	5	10	15	20
mm	mm	in	in	psi			3	6	9	12	16			3	6	9	12	16			
16.00-25	11.25	428	1530	699	4514	32	10	22500	20000	18150	16900	16250	15900	15650	18000	16000	14520	13520	13000	12720	12520
		16.9	60.2	27.5	177.7		145	49600	44090	40010	37260	35830	35050	34500	39680	35270	32010	29810	28660	28040	27600
18.00-25	13	505	1653	735	4547	40	10	30600	27200	24650	22950	22100	21590	21250	24480	21760	19720	18360	17680	17270	17000
		19.9	65.1	28.9	179		145	67461	59966	54344	50596	48722	47598	46848	355058	47973	43475	40477	38978	38074	37479

GALAXY PORT STAR PLUS 315

IND-4



Galaxy Port Star Plus has extra deep tread which is highest in this segment. This feature enables extra long life and longer wear, providing better performance and more value for money.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	PR	Inflation Pressure	Recommend load, kg (lbs)													
								Speed (kmph/mph)													
		Load Wheel						Steer Wheel													
		SW	OD	mm	mm			bar	Static	Creep	5	10	15	20	25	Static	Creep	5	10	15	20
mm	mm	in	in	psi			3	6	9	12	16			3	6	9	12	16			
18.00-25	13.00/2.5	500	1670	747.5	5136	40	10	30600	27200	24650	22950	22100	21590	21250	24480	21760	19720	18360	17680	17270	17000
	13.00	19.7	65.7	29.4	202.2		145	67460	59970	54340	50600	48720	47600	46850	53970	47970	43480	40480	38980	38070	37480

GALAXY HM 450E

IND-4



Galaxy HM 450E is engineered specifically for port service applications. It features an exceptionally abrasion resistant rubber compound that minimizes heat generation for extended tread life. The solid centre enhances wear characteristics. The wide, flat tread profile maximizes tread to surface contact for superior stability and wear. The specially constructed casing resists separations between plies as well as between the tread and the casing under high stress.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	PR	Inflation Pressure	Recommend load, kg (lbs)													
								Speed (kmph/mph)													
		Load Wheel						Steer Wheel													
		SW	OD	mm	mm			bar	Static	Creep	5	10	15	20	25	Static	Creep	5	10	15	20
mm	mm	in	in	psi			3	6	9	12	16			3	6	9	12	16			
18.00-33	13.00/2.5	516	1875	835	5454	40	10	32960	37080	29870	27810	26780	26160	25750	26370	29660	23900	22250	20930	21420	20600
	13	20.3	73.8	32.9	214.7		145	72660	81750	65850	61310	59040	57670	56770	58140	65390	52690	49050	46140	47220	45420